

**TECH**



Per generare rami vigorosi  
occorre avere radici profonde,  
e noi, da quasi un secolo,  
illuminiamo il mondo delle persone.

Deep roots are necessary  
to generate vigorous branches,  
and for almost a century  
we have been lighting up people's world.

# LA LUCE NEL DNA LIGHT IN THE DNA

Durante la seconda guerra mondiale uno spezzone incendiario distrugge completamente il magazzino e l'attività è costretta ad interrompersi per qualche anno.

During the Second World War an incendiary fragmentation bomb destroys completely the warehouse and the activity is forced to stop for a few years.



Il giovane Eugenio Rossini succede al padre, inaugurando così la seconda generazione alla guida dell'azienda.

The young Eugenio Rossini happens to the father: it is the second generation in control of the company.



Esce il primo catalogo: è composto di sole due facciate e qualche decina di prodotti. Per la prima volta vengono introdotti nuovi modelli di lampadari che uniscono l'eleganza del vetro artistico di Murano e la solidità della struttura costruita dagli artigiani milanesi.

The first catalogue comes out: it consists of only two pages and a few dozen products. New models of chandeliers are introduced, combining the elegant Murano artistic glass and the solid structure built by the Milanese artisans.



Rossini Illuminazione festeggia 50 anni di solida attività.  
Rossini Illuminazione celebrates 50 years of solid activity.

1929

4 Ottobre 1929: Otello Rossini si trasferisce dal Veneto nel capoluogo lombardo, dando origine a un piccolo commercio di oggetti in vetro. Nel giro di pochi anni la bottega diventa un piccolo negozio in via Melzo: fanno capolino i primi lampadari artistici di Murano.



October 4th, 1929: Otello Rossini moves from Veneto to Milano, starting a small trade of glass objects. Within a few years the tiny atelier becomes a small shop in via Melzo selling artistic chandeliers in Murano glass.

1942

1946

Superata la guerra e le difficoltà che ne seguono, Milano e il paese si risolvono e gli affari per Otello Rossini incominciano a prosperare. Si costituisce la "Ditta Rossini Otello".

After the war and the following difficulties, Milano and the country lifts up and for Otello Rossini the business begins to grow. "Rossini Otello Company" is established.

1951

L'azienda cresce, ha bisogno di una nuova collocazione. Come lo stesso Eugenio afferma "lo spazio è sempre stato un'esigenza primaria nello sviluppo della nostra attività. Ogni volta la nuova superficie sembrava enorme ed ogni volta veniva rapidamente saturata." La sede si sposta in uno spazio di 350 mq con una piccola esposizione.

The company grows. "Space has always been a primary requirement in the development of our activity. Each time the new surface looked huge and each time it was quickly saturated" as Eugenio says. The firm moves to a space of 350 m<sup>2</sup> with a first small exhibition.

1950  
1960

1961



1 Gennaio 1970: La ditta "Rossini Otello" diventa "Rossini Illuminazione" e viene inaugurato la nuova sede aziendale in Via Feltrera e suddivisa su 5 piani per una superficie di 6000 mq. La signora Paola, madre di Eugenio, è ancora attivamente presente in azienda.

January 1st, 1970: The company "Rossini Otello" becomes "Rossini Illuminazione". A new headquarter in via Feltrera opens: 5 floors and 6000 m<sup>2</sup> area. Eugenio's mother, Paola, is still present at work.

1979

Eugenio Rossini lascia la direzione operativa dell'azienda al figlio del cugino Angelo, Ruggero Rossini. I figli di Eugenio sono ancora in giovanissima età e Ruggero ha dalla sua un'esperienza già decennale nel settore dell'illuminazione. Il catalogo passa da una cinquantina di pagine alla prima versione da 200 pagine.

Eugenio Rossini leaves the operational direction of the company to the son of his cousin Angelo, Ruggero Rossini. Eugenio's sons are still young and Ruggero benefits from a ten-year experience in the lighting industry. It is the first edition of the "big catalogue", consisting of more than 200 pages.

1992  
1994



Nasce Overlite, lo showroom con i top brand nel settore dell'illuminazione di design. La sede è in via Feltre 32, accanto alla sede storica dell'azienda.

Overlite is born, the showroom with the top brands of design luminaires. It opens in via Feltre 32, next to the company's historic headquarters.

Rossini Illuminazione compie 80 anni. La moglie di Eugenio, Maria Angela, assume la presidenza della società, affidando la direzione operativa ad un manager esterno. Tre dei quattro figli di Eugenio entrano in azienda, imparando il mestiere dalle basi: la vendita e la gestione del magazzino.

Rossini Illuminazione celebrates 80 years. Eugenio's wife, Maria Angela, is the new president of the company, and she entrusts an external manager with the operational direction. Three of the four sons of Eugenio join the company, learning the business from the basics: the sale and management of the warehouse.



Ece il catalogo Rossini Illuminazione per la prima volta suddiviso in volume DECO e TECH. La scelta è dettata dalla necessità di aggiornamenti sempre costanti, basati sull'evolversi della tecnologia che connota il settore dalla comparsa e sviluppo dei LED.

The Rossini Illuminazione catalogue is published for the first time divided into two editions: DECO and TECH. The choice was driven to offer constant updates, since the introduction and development of LEDs and consequent evolution of technologies.



Rossini illuminazione raggiunge l'importante traguardo dei 90 anni, un 90° anniversario che si legge "nove-punto-zero". Una celebrazione del passato con uno sguardo rivolto al futuro, attraverso i progetti legati all'internazionalizzazione e allo sviluppo continuo della tecnologia LED, per un nuovo concetto di luce che pone al centro la persona, i suoi bisogni e il suo benessere.

Rossini illuminazione turns 90 years old. Our 90th anniversary becomes "Nine-Point-Zero": a celebration of our past origins and a look to the future, ready for the next challenges of internationalization and continuous development of LED technology, for a new concept of light that it is especially meant for human being.

1996

La sede dell'azienda passa a Segrate (Milano) in una struttura di 8400 mq completamente informatizzata che permette la gestione in stock di tutte le referenze, arricchita da un'ampia sala esposizione.

The company's headquarters moves in Segrate (Milano) in a fully computerized 8400m<sup>2</sup> structure that allows the stock management of all references, enriched by a large exhibition room.



2001

L'azienda si dota per la prima volta di una nuova e strutturata rete commerciale di agenti e di un direttore commerciale. Nello stesso anno, Rossini Illuminazione subisce la perdita di Eugenio Rossini.

The company develops a new and solid commercial network of sales representatives managed by a commercial director. In the same year, Eugenio Rossini passes out.

2004

2009

## Plexiform® SOLUZIONI IN LUCE

Rossini illuminazione acquisisce Plexiform, un'azienda milanese con una storia e un'esperienza consolidata di quasi 50 anni e già partner affidabile di Rossini. L'intenzione è avere sotto controllo il processo produttivo degli apparecchi.

Rossini Illuminazione acquires Plexiform, a lighting company based in Milan with a history and a consolidated experience of almost 50 years and already partner of Rossini. The aim is to manage the production process of the fittings.

2012

2016



È l'anno zero: i fratelli Rossini (Dario, Marco, Elisa) assumono a tutti gli effetti la direzione operativa del gruppo, pur continuando ad occuparsi delle rispettive aree di competenza: ufficio acquisti, finanza e controllo, marketing e comunicazione.

It is the Year Zero: the Rossini brothers (Dario, Marco, Elisa) take over the operational direction of the group, while continuing to take care of their respective areas of competence: purchasing, finance and control, marketing and communication department.

2019



## SERVIZI SERVICE

Rossini Illuminazione dispone di un servizio di spedizione estremamente rapido che garantisce la consegna presso il cliente in Italia in 24-48 ore lavorative. La nostra sede è dotata di un magazzino completamente informatizzato che permette la gestione in stock di tutte le referenze a catalogo e merce ready-to-go con controllo anche online della disponibilità in tempo reale.

Rossini Illuminazione offers an extremely fast delivery service that guarantees delivery to the customer based in Italy within 24-48 working hours. Our headquarters is equipped with a fully computerized warehouse that allows the management in stock of all the references in the catalogue and ready-to-go goods with online control of availability in real time.

## MADE IN MILANO

### Made in Milano, ovvero Made in Italy

Il logo evidenzia i prodotti interamente concepiti, realizzati ed assemblati in Italia grazie a partnership produttive privilegiate che trasferiscono all'Azienda tutta la qualità e il know-how tecnico proprio dell'eccellenza italiana.

### Made in Milano, or Made in Italy

The logo highlights the products entirely conceived, manufactured and assembled in Italy thanks to privileged productive partnerships that transfer all the quality and technical know-how of Italian excellence to the Company.

## PROGETTA MI

Qualità, tecnologia e versatilità danno vita alla linea Progetta-Mi: una selezione di apparecchi lavorati in Italia e dedicati alla progettazione di interni ed esterni. Articoli già a catalogo con tempistiche di consegna da verificare con il nostro Ufficio commerciale.

Quality, technology and versatility give life to Progetta-Mi: a selection of luminaires manufactured in Italy and dedicated to interior and exterior lighting projects. Luminaires already in the catalogue, delivery times to be checked with our sales department.

## Custom made

Rossini Illuminazione oggi offre anche la possibilità di una personalizzazione completa e di alta qualità dei prodotti, dando ai propri clienti la possibilità di personalizzare la dimensione, la finitura, la struttura del prodotto o la temperatura colore del LED.

Rossini Illuminazione today also offers the possibility of a complete and high quality customization of the products, giving its customers the possibility to customize the size, finish, structure of the product or the color temperature of the LED.



**MacAdam (SDCM) 3-step**  
**LED BRIDGELUX**



Sui prodotti evidenziati con questo logo **offriamo una garanzia di 5 anni**. Gli apparecchi devono essere installati tassativamente con alimentazioni, cablaggi e accessori originali Rossini illuminazione, o eventualmente approvati dall'azienda. L'utilizzo di accessori non originali, o non approvati, determina il decadimento di ogni garanzia sul prodotto. Consultare le Condizioni di Garanzia sul sito web [www.rossinigroup.it](http://www.rossinigroup.it).

We offer a 5 year guarantee on products highlighted with this logo. The products must be installed strictly with Rossini Illuminazione original power supplies, wirings and accessories, or possibly approved by the company. The product warranty becomes void in case of using non-original or unapproved accessories. Please refer to the Warranty Conditions on [www.rossinigroup.it](http://www.rossinigroup.it) website.

## LED PLUS

Su alcuni prodotti a LED della nostra collezione segnaliamo anche **la marca del chip LED fornito e il valore SDCM** (Standard Deviation of Colour Matching - deviazione standard della corrispondenza colore) per definire la tolleranza del chip LED in termini di deviazione del colore dal valore CCT indicato.

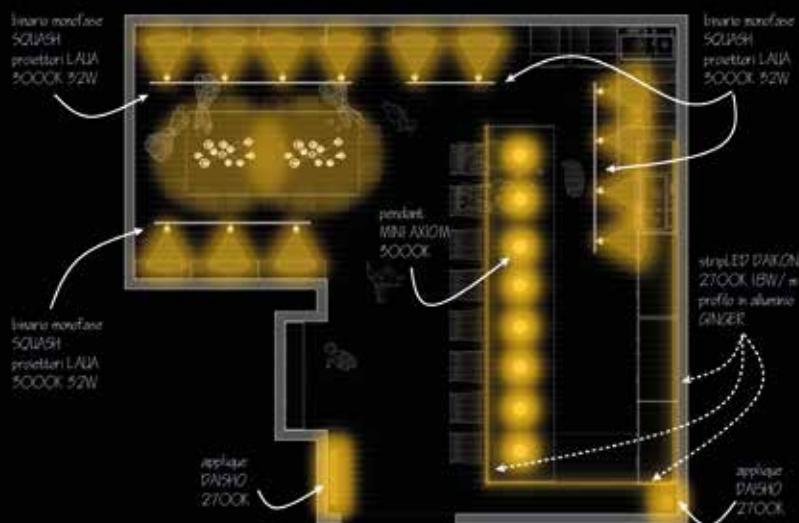
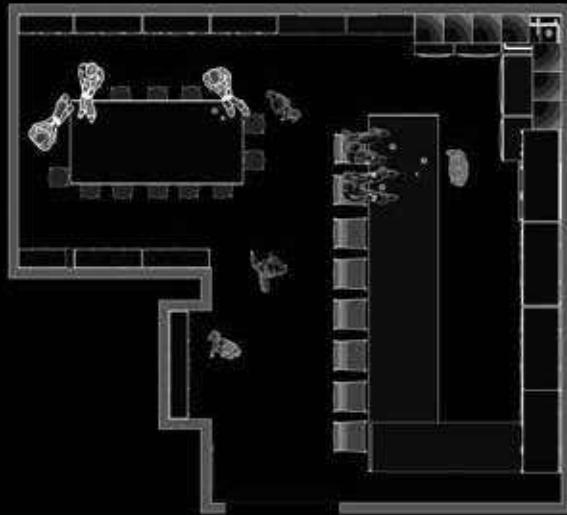
On some of the LED products of our collection we also report the **brand of the LED chips supplied and the SDCM value** (Standard Deviation of Color Matching) to define the tolerance of the LED chips in terms of color deviation from the value CCCT indicated.



I prodotti vengono garantiti per una funzionalità variabile **da 30.000 a 50.000 ore di durata** (valore indicato nel logo). La durata dei LED, espressa in ore, fornisce un'indicazione del numero di ore totali di funzionamento nelle condizioni previste dal foglio istruzioni e in condizioni ambientali di normale utilizzo.

The products are guaranteed in a **range of 30,000 to 50,000 hours of duration** (value indicated in the logo). The duration of the LED, expressed in hours, provides an indication of the total number of hours of operation in the conditions specified in the instruction sheet and in environmental conditions of normal use.

# PROGETTAZIONE ILLUMINOTECNICA LIGHTING DESIGN



Il nostro team di specialisti è in grado di accompagnare il Cliente in tutte le fasi della progettazione, dall'analisi della fattibilità tecnica e organizzativa del progetto, ai costi e benefici delle scelte da adottare, tenendo in considerazione le scadenze temporali. Software professionali e all'avanguardia permettono la riproduzione virtuale degli ambienti, la simulazione della luce e della resa cromatica, per analizzare il risparmio energetico e la scelta degli apparecchi illuminotecnici più adatti.

Our team of specialists guides customers in all phases of a project, from the analysis of the technical issues, to the costs and benefits of the choices made. Thanks to the use of professional software and the virtual reproduction of environments we can simulate the lights and color rendering, analyzing energy savings and choose the most suitable lighting fixtures for every project.

# LA LUCE DIVENTA SMART LIGHT BECOMES SMART

CASAMBI

Grazie alla tecnologia Casambi, la luce Rossini diventa davvero intelligente e interattiva: è l'avvento dell'Internet Of Things.

Con questo sistema le possibilità sono innumerevoli: con un'interfaccia semplice e intuitiva è possibile collegare e poi controllare i vari apparecchi illuminanti, gestendo l'accensione o spegnimento, l'intensità luminosa o il colore della luce, configurando anche diversi scenari luminosi a seconda del momento della giornata, dell'attività o dell'esigenza personale.

Thanks to Casambi, Rossini light becomes really smart and interactive: that's the Internet of Things.

With this lighting system the possibilities are endless: the App, thanks to an extremely user-friendly aspect, can easily connect different lighting devices. The luminaires can communicate with each other: turning on/off, dimming and varying the colour output. Different scenes can be preset, to create the perfect light on every occasion.



 Google Assistant  amazon alexa

La luce connessa oggi è alla portata di tutti. La tecnologia smart integrata viene proposta su nuovi apparecchi a LED e nuove lampadine LED che funzionano con qualsiasi portalampada standard. Anche in assenza di predisposizione di un impianto domotico, è possibile rendere l'ambiente davvero unico e personalizzato.

Grazie all'integrazione completa con le app Google Assistant e Amazon Alexa, è possibile gestire la luce attraverso i propri device con il solo suono della propria voce.

Connected light today is within everyone's reach. The smart technology is available for new LED luminaires and LED lamps that work with any standard lamp holder. Even in the absence of a home automation system, it is now possible to have your room truly unique and personalized.

Thanks to the complete integration with the Google Assistant and Amazon Alexa apps, it is possible to manage the light through your own devices with the sound of your own voice.

 App Control



La luce diventa funzionale ed è al servizio della persona.  
Una luce che ama il suo fruttore.

Light becomes functional and it's meant for human being.  
It's human-centric lighting.



Tanti i rinnovamenti proposti con questa edizione.

Molti i prodotti **NEW**, novità assolute, anticipate con il volume TECH 2020 NEWS e ora disponibili sul mercato.

A lot of news in this edition.

Many are the **NEW** products, absolute novelties, anticipated in the TECH 2020 NEWS edition and now available on the market.

Altrettanti i prodotti che identifichiamo con il logo **RESTYLE**.

Ampliamenti di gamma, rivisitazioni di prodotti best seller già presenti nella nostra offerta: l'introduzione di un'ulteriore temperatura colore ad esempio, o di nuove dimensioni e finiture colore, in linea con i trend e le richieste del mercato.

In addition, many are the products identified with the **RESTYLE** logo.

Expansion of the range, review of best-selling products already included in our offer: the introduction of an additional colour temperature, for example, or of new dimensions and colour finishes, in line with the trends and demands of the market.



# GUIDA ALLA LETTURA

# READING GUIDE

Qui trovate tutte le caratteristiche tecniche del prodotto, tra cui:

- grado di protezione **IP** per i prodotti outdoor
  - grado di **IK** per indicare la resistenza agli urti
  - valore **UGR** per l'abbigliamento e il mondo office
  - **etichetta energetica** per tutti gli apparecchi.

Viene segnalato anche il **sistema di controllo della luminosità**, laddove disponibile, tramite il protocollo DALI, dimmer e Casambi.

Here you can find all the technical features of the product, among which:

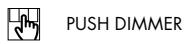
- IP protection rates for outdoor products
  - IK rates for impact resistance
  - UGR value for glare factor and particularly for the office world
  - **energy label** for all luminaires.

The **lighting system to manage the luminous flux** is also reported, where available, by DALI, dimmer and Casambi logos.

## ESEMPIO COMPOSIZIONE CODICE EXAMPLE OF THE CODE COMPOSITION



#### SIMBOLI DIMMERAZIONE DIMMABLE SYMBOL



PUSH DIMMER



 TOUCH DIMMER



DALI



FLUSSO FLUX

I lumen indicati nella tabella tecnica sono tutti nominali (variazione  $\pm 10\%$ ).  
The lumens shown in the technical chart are all nominal (variation  $\pm 10\%$ ).

Colori Code	CCT	Potenza Watt	Potenza Watt	Dimensioni mm Dimensions mm
YEN100A11	3000K	1412	24W	1080 x 60 x 46
YEN100A22	4000K	1373	24W	1080 x 60 x 46
YEN100S11	3000K	5118	36W	1620 x 60 x 46
YEN100S22	4000K	5360	36W	1620 x 60 x 46

Diagramma di illuminazione: 100% illuminato al centro, 50% illuminato all'80% della distanza da ciascun estremo.

Diagramma dimensionale: Profondità 40 mm, larghezza 1080 mm, altezza 60 mm.

Diagramma di illuminazione: schermo, la buccia è grata da ordinare separatamente.

ESEMPIO DI COMPOSIZIONE / COMPOSITION EXAMPLE:

Value Rating

Custom made

Personalizzabile nelle misure, nelle colorazioni e CCT.  
Tutti i componenti in acciaio, vetro e GPPS.

# DESTINAZIONE D'USO - AREA OF USE

**Residenziale interno**  
Residential indoor



Apparecchi per utilizzo in ambito residenziale da interno.  
Dal taglio tecnico, le linee moderne e minimal.  
Luminaires for residential indoor environments, with technical appeal, modern and minimal shapes.

**Hospitality**  
Hospitality



Spazi interni o esterni di un bar, un ristorante o un hotel.  
Indoor or outdoor spaces of a bar, a restaurant or a hotel.

**Area comuni**  
Common areas



Prodotti con una buona efficienza luminosa e resistenza agli urti, adatti per ampie aree comuni, interne ed esterne: scuole, edifici pubblici, condomini o ospedali.  
Indoor and outdoor luminaires with good light efficiency and high impact resistance: wide common areas, schools, public places, flat complex or hospitals.

**Retail**  
Retail



Apparecchi ad alto contenuto tecnico per il canale retail:  
negozi, showroom o centri commerciali.  
High-tech luminaires for the retail channel: shops, showrooms and shopping malls.

**Spazi museali/sacri**  
Museum/Sacred site



Per spazi espositivi, museali e luoghi sacri apparecchi che consentono versatilità di utilizzo e flessibilità.  
Versatile and flexible fittings for exhibition, museums and sacred sites.



**Residenziale esterno**  
Residential outdoor

Apparecchi per utilizzo in ambito residenziale da esterno.  
Spazi quali balconi, terrazzi, piccoli porticati e giardini.  
Luminaires for outdoor residential areas. Such as: balcony, terrace, small porches and garden.



**Urbano**  
Public area

Apparecchi da esterno adatti anche alle aree urbane, con un'elevata resistenza agli urti e un alto grado di protezione agli agenti atmosferici.  
Outdoor products suitable also for urban areas, with high impact resistance and a high degree of protection against atmospheric agents.



**Ufficio**  
Office

Incassi e sistemi a sospensione con l'abbagliamento controllato, buoni UGR o un'estetica che ben si presta agli spazi del mondo ufficio.  
Recessed and suspended fittings with controlled glare emission, good UGR values or a design that fits to office environments.



**Industriale**  
Industrial

Proiettori e prodotti stagni, con alta resistenza agli urti ed alta efficienza energetica rivolti al settore industriale.  
Floodlights and watertight fittings, with high impact resistance and good energy efficiency for the industrial sector.

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LINK  
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DOLBY  
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ODYSSEY | NEW



ODYSSEY | NEW



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AULOS | NEW



BLOCK  
p.345



SAX  
p.346



SAX  
p.346



ORION  
p.347

## INCASSI PARETE SOFFITTO TERRA - WALL CEILING GROUND RECESSED



ICON | NEW  
p.350



DURION RASATO | NEW  
p.352



DURION INCASSO | NEW  
p.352



DURION PRO | NEW  
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## PARETE/PLAFONE/SOSPENSIONE - WALL/CEILING/SUSPENSION



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p.360



DURION PRO | NEW  
p.362



KIKI  
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KIKI  
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KUBA  
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KUBA  
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SILVER  
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AVERY  
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JAMES | NEW  
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ZAGAT  
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HANG  
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GUAVA  
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RUFY  
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HORIZON  
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FALCON  
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GALACT  
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## ■ ESTERNI - OUTDOOR



MONO  
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ZIP  
p.400



ZIP  
p.400



DISCOVERY  
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OBOE  
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OBOE  
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TRECK  
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TRECK  
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DUFF  
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OLIVER  
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DRAKE  
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DRAKE  
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ENTER  
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ORION  
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SLASH  
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BLISS  
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CORTESE  
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CORTESE  
p.420



CORONA  
p.422



CORONA  
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GRILLO  
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GRILLO  
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SPIKE |  
p.426 | NEW



WOODY  
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WOODY  
p.428



CHRIS  
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CHRIS  
p.430

## TERRA/PROIETTORI - BOLLARD/FLOODLIGHT



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p.436



KATA  
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DOT  
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GIBRAN  
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## OUTDOOR - ESTERNI



BRAD  
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OLIVER  
p.444



HANG  
p.446



TORCH  
p.448 | NEW



JAMES  
p.449 | NEW



JULE  
p.450



LARS  
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EDDIE  
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ZAGAT  
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DAG  
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ATLAS  
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PEDRO  
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BLISS  
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WOODY  
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WOODY  
p.462



CHRIS  
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## INDUSTRIALE - INDUSTRIAL



INDO  
p.466



DON  
p.470



BALUT  
p.474 | NEW



DINARO LED  
p.476

## TECHWORK

# ■ TECHWORK

## MODULARE 60x60 - RECESSED 60x60



DRACMA  
p.482



DRACMA  
p.482



WON  
p.488

## EMERGENZA/SENSORI - EMERGENCY/SENSOR



BACKUP | NEW  
p.492



BACKUP | NEW  
p.492



EXIT  
p.494



EXIT  
p.494



MESHI  
p.498



YOSHI  
p.499

## ■ PROFILI/STRIP/FIBRE - PROFILES/STRIPS/FIBERS



EBI  
p.508 | NEW



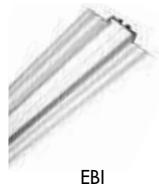
EBI | NEW  
p.510



EBI  
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EBI  
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EBI  
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DAIKON  
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DAIKON TUNABLE WHITE  
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DAIKON RGB  
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DAIKON RGB+WHITE  
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DAIKON COB | NEW  
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DAIKON BENDABLE | NEW  
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NEON FLEX | NEW  
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CIRCUM	152	JULE	450	RONG	288	YUGEN SPOT	240
CLOVES	202	KANA	436	RUBLO LED	222	ZAGAT	387-455
CORONA	422	KATA	438	RUFY	392	ZIP	400
CORTESE	420	KIKI	364	SALLY	168		
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## ■ INTERNI - INDOOR

		PG.										LED		ATTACCO TRADIZIONALE TRADITIONAL LAMP HOLDER
BASIC	INCASSI SOFFITTO DOWNLIGHTS													
	ARGAN	68	●			●								●
	DIGITAL	81	●			●								●
	KIP	74	●						●					●
	LOGIN	57	●			●								●
	MANUKA	62	●			●			●					●
	MEGA	48	●		●	●								●
	MIRROR	60	●			●								●
	NET	54	●			●								●
	PAGE	66	●			●								●
MEDIUM	PIVOT	84												●
	PIVOT	84												●
	TOP	58	●			●								●
	TOP	63	●		●	●								●
	BYTE	76	●			●								●
	JOLLY	52	●			●								●
	KINA	72	●			●								●
	LOOP	82	●			●								●
	SOBA	64	●			●								●
	TAG	80	●			●								●
TOP	TAKA	78	●			●								●
	VIRTUAL	42	●			●								●
	VOYAGER INCASSO	46	●			●								●
MEDIUM	BAZ	56	●		●	●								●
	KOMPO	32	●			●								●
	SMART	70				●								●
	PAN	92	●				●							●
TOP	REQ	90	●				●							●
	GONG	88	●				●							●
BASIC	INCASSI PARETE WALL RECESSED													
	PAN	92	●				●							●
	REQ	90	●				●							●
	GONG	88	●				●							●
MEDIUM	INCASSI IN GESSO RECESSED PLASTER													
	AGAR	102	●				●							●
	LUNA	98	●				●							●
	REDI	106	●				●							●
	WIKI	100	●				●							●
	FICO	108	●				●							●
	MILO	110	●				●							●
	PADDLE	104	●				●							●
	STREAM	112	●				●							●
	VIRTUAL PLASTER	96	●				●							●
TOP	DART	109	●				●							●

## ■ INTERNI - INDOOR

	PARETE - PLAFONE WALL - CEILING	PG.										LED	ATTACCO TRADIZIONALE TRADITIONAL LAMP HOLDER
BASIC	ARGO	122	●			●							●
	ARGO PLASTER	126	●			●						●	●
	BENDIR	134	●			●							●
	BETA	140	●	●		●						●	●
	MANUKA	136	●			●						●	●
	POM	138	●	●		●						●	●
	KIP	142	●									●	●
	KUNA LED	144	●									●	●
MEDIUM	FOLKS	137	●	●								●	●
	HOLE	118	●			●						●	●
	SOBA	128	●										●
	VOYAGER	120	●									●	
TOP	NASHI	130	●			●						●	
	TOFU	132	●									●	

## SISTEMI LINEARI - SOSPENSIONI LINEAR SYSTEM - SUSPENSION

	BIRR	212	●										●	●
MEDIUM	AXIOM	166	●			●							●	●
	BILL	216	●										●	●
	CLOVES	202				●							●	●
	LOTO	206	●			●							●	●
	PESOS LED	223											●	
	PULA	218	●										●	●
	RUBLO LED	222											●	●
	SALLY	168	●			●							●	●
TOP	CIRCUM	152	●			●							●	
	DRAM	162	●			●							●	
	IKU	160	●			●							●	
	NASHI	188	●			●							●	
	NISO	156											●	
	REMO	148	●										●	
	SMOOTH	158	●			●							●	
	TOFU	196	●										●	
	YEN	170	●			●							●	

## PIANTANA FLOOR

	NISO PIANTANA	226												
TOP	TOFU PIANTANA	228											●	●

## ■ INTERNI - INDOOR

## **ESTERNI - OUTDOOR**

INCASSI TERRA GROUND RECESSED												
TOP	DOLBY	336		●	●	●						●
MEDIUM	EDI	334		●			●					●
	LINK	324	●	●	●						●	●
	PASCAL	328		●	●						●	●
TOP	SEARCH	322		●			●					●
	SETUP	320		●			●					●
	SUITE	332		●	●							●
	SWITCH	318		●			●					●
INCASSI PARETE WALL RECESSED												
BASIC	ORION	347		●	●							●
	SAX	346		●	●							●

## **ESTERNI - OUTDOOR**

FASCIA PREZZO/TE		INCASSI PARETE WALL RECESSED	PG.											LED	ATTACCO TRADIZIONALE
MEDIUM	AULOS	344			●									●	●
MEDIUM	BLOCK	345	●	●	●									●	●
MEDIUM	ODYSSEY	340	●	●	●				●	●				●	●
TOP	DURION	352			●									●	
TOP	DURION PRO	356			●				●					●	●
TOP	KORA	342	●	●	●									●	●
TOP	ICON	350								●	●	●		●	●
PARETE-PLAFONE SOSPENSIONE WALL-CEILING-SUSPENSION															
BASIC	APOLLO	384	●		●			●					●		●
BASIC	BLISS	418			●										●
BASIC	CHRIS	430			●			●							●
BASIC	CORONA	422			●										●
BASIC	CORTESE	420			●				●						●
BASIC	DRAKE	412			●										●
BASIC	DUFF	410			●			●							●
BASIC	JAMES	386			●				●						●
BASIC	MONO	399	●		●										●
BASIC	ORION	415			●										●
BASIC	SPIKE	426			●										●
BASIC	TRECK	408			●			●							●
BASIC	WOODY	428			●			●							●
MEDIUM	BORG	378	●		●			●					●		●
MEDIUM	DISCOVERY	402			●			●							●
MEDIUM	GALACT	398			●			●							●
MEDIUM	GHEBI	370	●		●			●							●
MEDIUM	GHEE	372	●		●			●							●
MEDIUM	GUAVA	390	●					●							●
MEDIUM	HANG	388			●			●							●
MEDIUM	HORIZON	395			●			●							●
MEDIUM	KIKI	364			●			●							●
MEDIUM	KUBA	366	●		●			●							●
MEDIUM	OBOE	404			●			●							●
MEDIUM	OLIVER	411			●			●							●
MEDIUM	SASH	389			●				●						●
MEDIUM	SLASH	416			●			●							●
MEDIUM	ZAGAT	387			●										●
MEDIUM	ZIP	400	●		●										●
TOP	AVERY	380	●		●			●					●		●
TOP	DURION	360			●										●
TOP	DURION PRO	362			●				●						●
TOP	ENTER	414			●			●							●
TOP	FALCON	396			●			●							●
TOP	FLINT	394			●			●							●
TOP	GRILLO	424			●			●							●
TOP	RUFY	392	●		●			●							●
TOP	SILVER	374	●		●			●							●

## ESTERNI - OUTDOOR

	TERRA-PROIETTORI BOLLARD-FLOODLIGHT	PG.											LED	ATTACCO TRADIZIONALE TRADITIONAL LAMP HOLDER	
BASIC	BLISS	460		●				●						●	●
	CHRIS	463		●	●			●						●	●
	GIBRAN	440		●										●	●
	JAMES	449		●				●						●	●
	KATA	438		●	●							●		●	●
	PEDRO	458		●	●			●						●	●
	WOODY	462		●				●						●	●
MEDIUM	BRAD	442		●			●							●	
	DOT	439		●	●									●	●
	EDDIE	454		●	●									●	●
	GALACT	441		●						●					●
	HANG	446		●	●				●					●	●
	KANA	436		●	●							●		●	●
	LARS	452		●	●									●	●
	OLIVER	444		●	●									●	●
	ZAGAT	455		●	●									●	
TOP	ATLAS	457		●				●							●
	DAG	456		●	●										●
	JULE	450		●	●										●
	SWITCH	434		●			●							●	
	TORCH	448		●										●	

## ■ TECHWORK

	FASCIA PREZZO/TECNOLOGIA PRICE/TECHNOLOGY RANGE	PG.										LED
<b>BASIC</b>	INDUSTRIALE INDUSTRIAL											
	DINARO LED	<b>476</b>	●	●			●			●		●
	DON	<b>470</b>		●			●			●		●
<b>MEDIUM</b>	BALUT	<b>474</b>					●			●		●
<b>TOP</b>	INDO	<b>466</b>					●			●		●

ATTACCO TRADIZIONALE  
TRADITIONAL LAMP HOLDER

MODULARE 60x60  
RECESSED 60x60

	FASCIA PREZZO/TECNOLOGIA PRICE/TECHNOLOGY RANGE	PG.										LED
<b>BASIC</b>	DRACMA	<b>482</b>			●		●	●	●			●
<b>MEDIUM</b>	WON	<b>488</b>					●	●				●

EMERGENZA-SENSORI  
EMERGENCY-SENSOR

	FASCIA PREZZO/TECNOLOGIA PRICE/TECHNOLOGY RANGE	PG.										
<b>BASIC</b>	MESHI	<b>498</b>		●			●			●		
<b>MEDIUM</b>	BACKUP	<b>492</b>			●		●	●	●			●
	EXIT	<b>494</b>			●		●			●		●
	YOSHI	<b>499</b>	●	●			●		●			

## ■ PROFILI/STRIP/FIBRE - PROFILES/STRIPS/FIBERS

	FASCIA PREZZO/TECNOLOGIA PRICE/TECHNOLOGY RANGE	PG.										LED
<b>BASIC</b>	GINGER	<b>530</b>	●	●	●		●		●		●	●
	SHABU	<b>536</b>	●	●	●		●		●		●	●
	WASABI	<b>526</b>	●	●	●		●	●	●		●	●
<b>MEDIUM</b>	DAIKON	<b>540</b>	●	●	●		●	●	●		●	●
	EBI	<b>506</b>	●	●	●		●	●	●		●	●
<b>TOP</b>	NORI	<b>560</b>	●		●				●			●

INTERIOR INDOOR

**INCASSI  
SOFFITTO**

**PARETE  
PLAFONE**

**SISTEMI LINEARI  
SOSPENSIONI**

**PIANTANA**

**BINARIO**

**TESATA**

**RECESSED  
CEILING**

NEW



## KOMPO

Faretto ad incasso modulare componibile, costituito da modulo LED, cornice in alluminio e accessori.

Modulo LED orientabile per direzionare il fascio luminoso a piacimento.

Disponibile in tre potenze e misure per i modelli orientabili (7W, 18W e 33W) e una per il modello wall washer (16W).

Disponibile con diverse aperture del fascio luminoso, tre temperature colore (2700K, 3000K e 4000K) e nelle versioni CRI≥90 e CRI≥95. In virtù dell'ottima resa cromatica il prodotto è adatto per la progettazione di negozi ed ambienti retail, spazi museali e sacri, oltre che per il contesto abitativo.

Cornice in alluminio tonda o quadrata, proposta nella versione con frame bianco visibile o rasato nel soffitto. Riflettori interni in policarbonato disponibili in cinque finiture colore (bianco, nero, rame, oro e cromo) che impreziosiscono il prodotto e gli danno un aspetto maggiormente decorativo.

Accessorio pinhole per ottenere un'illuminazione puntuale degli oggetti e che esalta i dettagli dell'ambiente circostante.

Alimentatore on/off, dimmerabile o DALI da ordinare separatamente e installare in remoto per una più facile manutenzione.

Recessed adjustable luminaire with LED module, aluminium frame and accessories.

Orientable LED module that allows directing light beam.

Available in three different powers and sizes for adjustable versions (7W, 18W e 33W) and one for the wall washer version (16W).

Available with different beam angles, three different colour temperatures (2700K, 3000K and 4000K) and in version CRI≥90 or CRI≥95. Thanks to its excellent colour rendering the product is suitable not only for houses but also for shops and retail areas, museums and sacred buildings.

Round or square aluminium frame, with visible white frame or frameless, recessed in the ceiling. Polycarbonate internal reflectors available in five different finishes (white, black, bronze, gold and chrome) that give a more decorative shape to the product.

Pinhole is available for a concentrated light emission which enhances specific items of the environment.

Driver available in on/off, dimmable or DALI versions to be ordered separately, allowing an easy installation and maintenance.



50.000 h  
LIFETIME

MacAdam (SDCM) 2-step  
LED CREE

INCASSI INTERNI  
INDOOR RECESSED



**7W**  
78mm  
**18W**  
100mm  
**33W**  
150mm



2700 K	CRI90	15°	alim. driver ON-OFF
3000 K	CRI95	24°	alim. driver DIM
4000 K		30°	alim. driver DALI-PUSH
		36°	
		50°	

**FORMA TONDA O QUADRATA**  
ROUND OR SQUARE SHAPE



**GHIERA SENZA CORNICE**  
FRAMELESS RING



**GHIERA CON CORNICE**  
FRAME RING

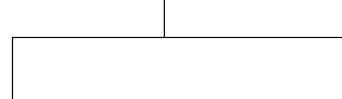


**GHIERA SENZA CORNICE**  
FRAMELESS RING



**GHIERA CON CORNICE**  
FRAME RING

**RIFLETTORE**  
REFLECTOR



**PINHOLE**  
per ottenere illuminazione puntuale  
to get punctual lighting



bianco white

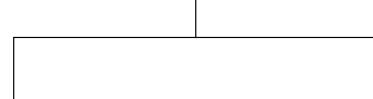


bianco white



nero black

**RIFLETTORE**  
REFLECTOR



**PINHOLE**  
per ottenere illuminazione puntuale  
to get punctual lighting



bianco white



bianco white



nero black



oro gold



rame copper



cromo chrome



oro gold



rame copper



cromo chrome

**16W**  
150mm



2700 K | CRI90 | alim. driver ON-OFF  
3000 K | alim. driver DIM  
4000 K | alim. driver DALI-PUSH

**FORMA TONDA**  
ROUND SHAPE



**GHIERA SENZA CORNICE**  
FRAMELESS RING



**GHIERA CON CORNICE**  
FRAME RING

ESEMPI DI COMPOSIZIONE COMPOSITION EXAMPLES

MODULO LED ORIENTABILE ADJUSTABLE LED MODULE

KOM07309524



KOM07FT



KOM07RTRA

MODULO LED WALL WASHER WALL WASHER LED MODULE

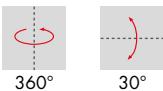
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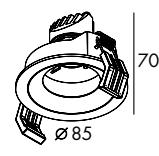
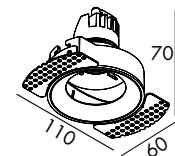
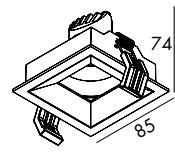
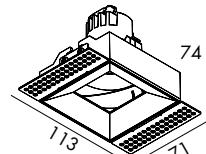
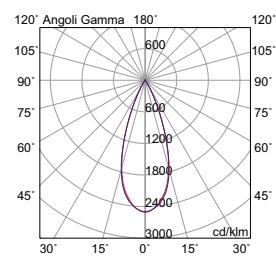
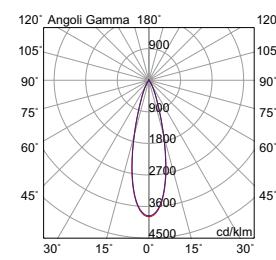
KOM33FT

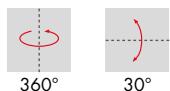
## 7W - MODULO LED LED MODULE

PROGETTAMI UGR&lt;19 A-A++ CRI≥95 IP20 CE

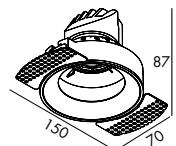


Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Ottica Optics	Dimensioni mm Dimensions mm
<b>CRI90</b>					
<b>KOM07279024</b>	2700	650	7W-700mA	24°	Ø65x65
<b>KOM07309024</b>	3000	700	7W-700mA	24°	Ø65x65
<b>KOM07409024</b>	4000	750	7W-700mA	24°	Ø65x65
<b>KOM07279036</b>	2700	650	7W-700mA	36°	Ø65x65
<b>KOM07309036</b>	3000	700	7W-700mA	36°	Ø65x65
<b>KOM07409036</b>	4000	750	7W-700mA	36°	Ø65x65
<b>CRI95</b>					
<b>KOM07279524</b>	2700	650	7W-700mA	24°	Ø65x65
<b>KOM07309524</b>	3000	670	7W-700mA	24°	Ø65x65
<b>KOM07409524</b>	4000	720	7W-700mA	24°	Ø65x65
<b>KOM07279536</b>	2700	650	7W-700mA	36°	Ø65x65
<b>KOM07309536</b>	3000	670	7W-700mA	36°	Ø65x65
<b>KOM07409536</b>	4000	720	7W-700mA	36°	Ø65x65

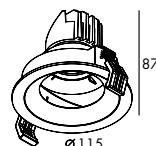
foro hole  
Ø 78foro hole  
Ø 78foro hole  
78x78foro hole  
78x78



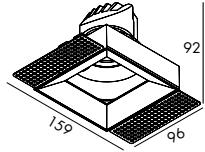
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Ottica Optics	Dimensioni mm Dimensions mm
<b>CRI90</b>					
<b>KOM18279015</b>	2700	1850	18W-500mA	15°	Ø86x75
<b>KOM18309015</b>	3000	1950	18W-500mA	15°	Ø86x75
<b>KOM18409015</b>	4000	2250	18W-500mA	15°	Ø86x75
<b>KOM18279030</b>	2700	1850	18W-500mA	30°	Ø86x75
<b>KOM18309030</b>	3000	1950	18W-500mA	30°	Ø86x75
<b>KOM18409030</b>	4000	2250	18W-500mA	30°	Ø86x75
<b>KOM18279050</b>	2700	1850	18W-500mA	50°	Ø86x75
<b>KOM18309050</b>	3000	1950	18W-500mA	50°	Ø86x75
<b>KOM18409050</b>	4000	2250	18W-500mA	50°	Ø86x75
<b>CRI95</b>					
<b>KOM18279515</b>	2700	1750	18W-500mA	15°	Ø86x75
<b>KOM18309515</b>	3000	1880	18W-500mA	15°	Ø86x75
<b>KOM18409515</b>	4000	2150	18W-500mA	15°	Ø86x75
<b>KOM18279530</b>	2700	1750	18W-500mA	30°	Ø86x75
<b>KOM18309530</b>	3000	1880	18W-500mA	30°	Ø86x75
<b>KOM18409530</b>	4000	2150	18W-500mA	30°	Ø86x75
<b>KOM18279550</b>	2700	1750	18W-500mA	50°	Ø86x75
<b>KOM18309550</b>	3000	1880	18W-500mA	50°	Ø86x75
<b>KOM18409550</b>	4000	2150	18W-500mA	50°	Ø86x75



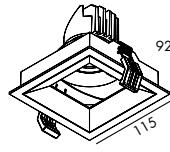
foro hole  
Ø 100



foro hole  
Ø 100

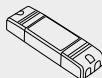


foro hole  
102 x 102

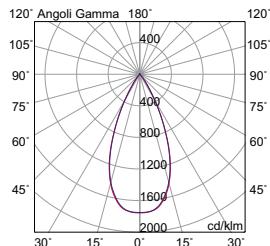
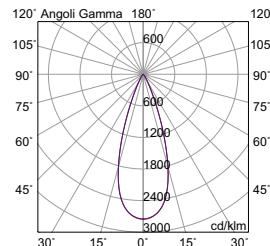
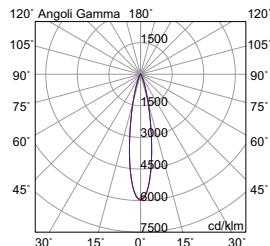


foro hole  
102 x 102

#### Accessorio Accessory

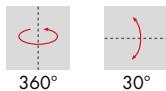


alimentatore LED  
LED driver  
pag.40

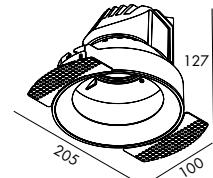


## 33W - MODULO LED LED MODULE

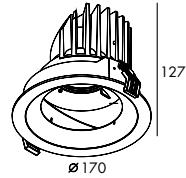
PROGETTA MI ED UGR&lt;19 A-A++ CRI≥95 IP20 CE



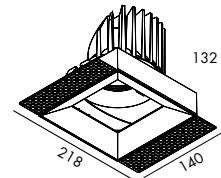
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Ottica Optics	Dimensioni mm Dimensions mm
<b>CRI90</b>					
<b>KOM33279015</b>	2700	3800	33W - 900mA	15°	Ø130 x 110
<b>KOM33309015</b>	3000	3900	33W - 900mA	15°	Ø130 x 110
<b>KOM33409015</b>	4000	4100	33W - 900mA	15°	Ø130 x 110
<b>KOM33279030</b>	2700	3800	33W - 900mA	30°	Ø130 x 110
<b>KOM33309030</b>	3000	3900	33W - 900mA	30°	Ø130 x 110
<b>KOM33409030</b>	4000	4100	33W - 900mA	30°	Ø130 x 110
<b>KOM33279050</b>	2700	3800	33W - 900mA	50°	Ø130 x 110
<b>KOM33309050</b>	3000	3900	33W - 900mA	50°	Ø130 x 110
<b>KOM33409050</b>	4000	4100	33W - 900mA	50°	Ø130 x 110
<b>CRI95</b>					
<b>KOM33279515</b>	2700	3650	33W - 900mA	15°	Ø130 x 110
<b>KOM33309515</b>	3000	3780	33W - 900mA	15°	Ø130 x 110
<b>KOM33409515</b>	4000	3950	33W - 900mA	15°	Ø130 x 110
<b>KOM33279530</b>	2700	3650	33W - 900mA	30°	Ø130 x 110
<b>KOM33309530</b>	3000	3780	33W - 900mA	30°	Ø130 x 110
<b>KOM33409530</b>	4000	3950	33W - 900mA	30°	Ø130 x 110
<b>KOM33279550</b>	2700	3650	33W - 900mA	50°	Ø130 x 110
<b>KOM33309550</b>	3000	3780	33W - 900mA	50°	Ø130 x 110
<b>KOM33409550</b>	4000	3950	33W - 900mA	50°	Ø130 x 110



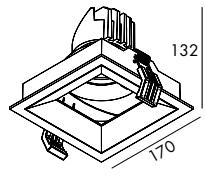
P foro hole Ø 150



P foro hole Ø 150

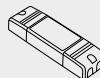
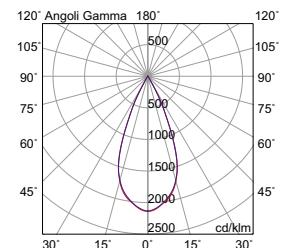
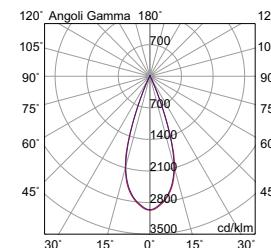
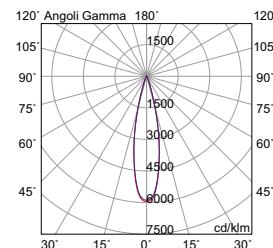


P foro hole 150x150



P foro hole 150x150

## Accessorio Accessory

alimentatore LED  
LED driver  
pag.40

**16W - MODULO LED LED MODULE  
WALL WASHER**

PROGETTA MI   A-A++ CRI≥90 IP20 CE

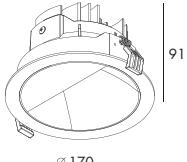
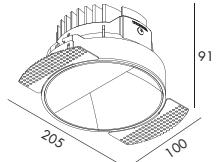


Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KOM162790WW</b>	2700	1420	16W-500mA	Ø137x93
<b>KOM163090WW</b>	3000	1560	16W-500mA	Ø137x93
<b>KOM164090WW</b>	4000	1780	16W-500mA	Ø137x93

Compatibile solo con frame tondo. Non consente l'installazione di riflettori colorati o pinhole.  
Compatible only with round frame. It doesn't allow installation of colored reflectors or pinhole.



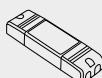
360°



foro hole  
Ø 150

foro hole  
Ø 150

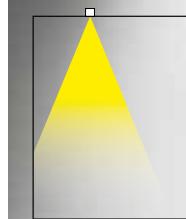
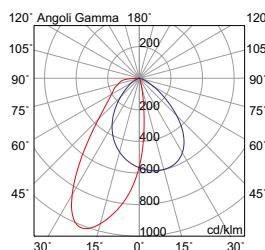
**Accessorio Accessory**



alimentatore LED  
LED driver  
pag.40

fascio di luce KOMPO orientabile  
adjustable KOMPO light beam

fascio di luce KOMPO wall washer  
wall washer KOMPO light beam



## ACCESSORI FORMA TONDA ROUND SHAPE ACCESSORIES



## GHIERA SENZA CORNICE FRAMELESS RING

7W	<b>KOM07FLT</b>
18W	<b>KOM18FLT</b>
33W	<b>KOM33FLT</b>
16W WALL WASHER	<b>KOM33FLT</b>

RIFLETTORE PIN HOLE PIN HOLE REFLECTOR  
per ottenere illuminazione puntuale  
to get punctual lighting

7W - **KOM07PHTB**  
18W - **KOM18PHTB**  
33W - **KOM33PHTB**

bianco white

## GHIERA CON CORNICE FRAME RING



7W	<b>KOM07FT</b>
18W	<b>KOM18FT</b>
33W	<b>KOM33FT</b>
16W WALL WASHER	<b>KOM33FT</b>

## RIFLETTORI COLORATI COLORED REFLECTOR



7W - **KOM07RTB**  
18W - **KOM18RTB**  
33W - **KOM33RTB**

bianco white



7W - **KOM07RTN**  
18W - **KOM18RTN**  
33W - **KOM33RTN**

nero black



7W - **KOM07RTOR**  
18W - **KOM18RTOR**  
33W - **KOM33RTOR**

oro gold



7W - **KOM07RTRA**  
18W - **KOM18RTRA**  
33W - **KOM33RTRA**

rame copper



7W - **KOM07RTCR**  
18W - **KOM18RTCR**  
33W - **KOM33RTCR**

cromo chrome

## ALIMENTATORI ON/OFF ON/OFF POWER SUPPLY



**TS.KOM07**  
10W 220-240V 350mA



**TS.KOM18**  
20W 220-240V 500mA



**TS.KOM33**  
38W 220-240V 900mA

ALIMENTATORI DIMMER IGBT  
IGBT DIMMER POWER SUPPLY

**TS.KOM071618DIM**  
12W-250mA/20W-900mA,  
dimmer a "taglio di fase" IGBT  
dimmer "phase cut" IGBT



**TS.KOM07DA**  
12W-250mA/20W-700mA,  
dimmer DALI e DALI2



**TS.KOM161833DA**  
19W-350mA/50W-1200mA,  
dimmer DALI/DALI2, PUSH, 0/1-10V

## ACCESSORI FORMA QUADRATA SQUARE SHAPE ACCESSORIES

## RIFLETTORE PIN HOLE PIN HOLE REFLECTOR

per ottenere illuminazione puntuale  
to get punctual lighting



- 7W - KOM07PHQB  
18W - KOM18PHQB  
33W - KOM33PHQB

bianco white

## GHIERA SENZA CORNICE FRAMELESS RING



- 7W KOM07FLQ  
18W KOM18FLQ  
33W KOM33FLQ

## RIFLETTORI COLORATI COLORED REFLECTOR



- 7W - KOM07RQB  
18W - KOM18RQB  
33W - KOM33RQB

bianco white



- 7W - KOM07RQN  
18W - KOM18RQN  
33W - KOM33RQN

nero black



- 7W - KOM07RQOR  
18W - KOM18RQOR  
33W - KOM33RQOR

oro gold



- 7W - KOM07RQRA  
18W - KOM18RQRA  
33W - KOM33RQRA

rame copper



- 7W - KOM07RQCR  
18W - KOM18RQCR  
33W - KOM33RQCR

cromo chrome

## GHIERA CON CORNICE FRAME RING



- 7W KOM07FQ  
18W KOM18FQ  
33W KOM33FQ



- 7W - KOM07RQOR  
18W - KOM18RQOR  
33W - KOM33RQOR

oro gold



- 7W - KOM07RQRA  
18W - KOM18RQRA  
33W - KOM33RQRA

rame copper



- 7W - KOM07RQCR  
18W - KOM18RQCR  
33W - KOM33RQCR

cromo chrome

## COMPATIBILITA' ALIMENTATORE-PRODOTTI POWER SUPPLY-PRODUCT COMPATIBILITY

	TS.KOM07 ON/OFF	TS.KOM18 ON/OFF	TS.KOM33 ON/OFF	TS.KOM071618DIM DIMMER IGBT	TS.KOM07DA DALI	TS.KOM161833DA DALI
7W	●			●	●	
18W		●		●		●
33W			●			●
16W WALL WASHER		●		●		●

Consigliamo un alimentatore per faretto, per una pratica manutenzione. La compatibilità tra faretti e alimentatori è in funzione della tensione di uscita. Per gli alimentatori regolabili con taglio di fase verificare la compatibilità consultando la scheda tecnica del prodotto.

We recommend a single power supply per downlight for practical maintenance. Compatibility between downlights and power supplies depends on the output voltage. For phase cut power supplies check the compatibility by consulting the product data sheet.

NEW



## VIRTUAL

Faretto ad incasso tondo e quadrato con ottica arretrata.

Proposto nella versione 220V con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in alluminio verniciato proposta in finitura bianca o nera.

Riflettore interno disponibile in cinque finiture colore (bianco, nero, cromo, oro e bronzo) che impreziosiscono il prodotto e gli danno un aspetto maggiormente decorativo, in grado anche di adattarsi a qualunque stile e ambiente.

Disponibili accessori per modellare il fascio di luce.

Round or square recessed LED downlight with recessed light source.

Available with 220V GU10 lamp holder that allows mounting the LED or energy saving lamp .

Aluminium body in white or black finish.

Internal reflector available in five finishes (white, black, chrome, gold and bronze) adaptable at every style and environment, giving a more decorative shape to the product.

Accessories available for adapting light emission.



VIRTUAL TONDO  
ROUND VIRTUAL



Codice Code	Finitura cornice Frame finishing		Potenza Wattage	Dimensioni mm Dimensions mm
<b>VIR002BXX</b>	bianco white	GU10	1x13W LED max	Ø90x55
<b>VIR002NXX</b>	nero black	GU10	1x13W LED max	Ø90x55



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



foro hole  
Ø 82

T  
55  
— 90 —

## ACCESSORI ACCESSORIES

**VIR010**

Honey Comb



anti-abbagliamento  
anti-glare

**VIR011**

Softening Glass



effetto di luce diffusa  
diffused light effect

## ESEMPIO DI COMPOSIZIONE COMPOSITION EXAMPLE



VIR002BOR



VIR002NB

**B:** la prima lettera si riferisce alla cornice del faretto (B/bianco - N/nero)  
the first letter refers to the spotlight frame (B/white - N/black)

**OR:** la seconda desinenza si riferisce al riflettore interno (vedi sotto)  
the second ending refers to the internal reflector (see below)

## Finiture riflettore Reflector finishing



B  
bianco white



N  
nero black



CR  
cromo chrome



OR  
oro gold



BZ  
bronzo bronze

VIRTUAL QUADRATO  
SQUARE VIRTUAL

A-A'' > 220/240V

Codice Code	Finitura cornice Frame finishing		Potenza Wattage	Dimensioni mm Dimensions mm
<b>VIR001BXX</b>	bianco white	GU10	1x13W LED max	90x90x55
<b>VIR001NXX</b>	nero black	GU10	1x13W LED max	90x90x55



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



foro hole  
82x82

## ACCESSORI ACCESSORIES

**VIR010**

Honey Comb



anti-abbagliamento  
anti-glare

**VIR011**

Softening Glass



effetto di luce diffusa  
diffused light effect

## ESEMPIO DI COMPOSIZIONE COMPOSITION EXAMPLE

**VIR001BBZ****VIR001NCR**

**B:** la prima lettera si riferisce alla cornice del faretto (B/bianco - N/nero)  
the first letter refers to the spotlight frame (B/white - N/black)

**BZ:** la seconda desinenza si riferisce al riflettore interno (vedi sotto)  
the second ending refers to the internal reflector (see below)

## Finiture riflettore Reflector finishing



**B**  
bianco white



**N**  
nero black



**CR**  
cromo chrome



**OR**  
oro gold

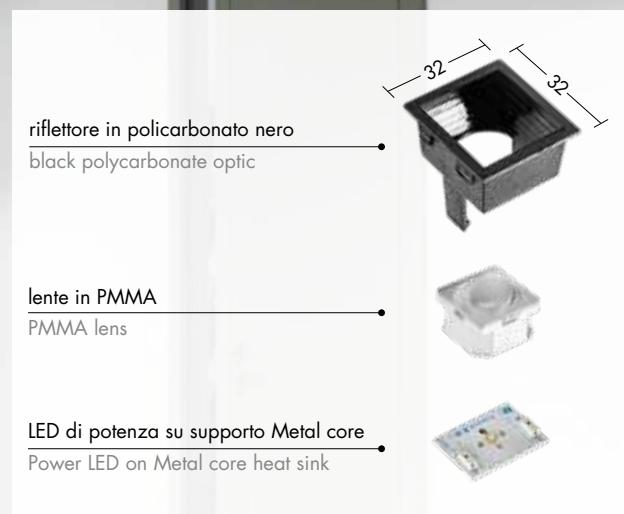


**BZ**  
bronzo bronze

NEW



## VOYAGER INCASSO



Apparecchio LED ad incasso a luce diretta per cartongesso, installabile a soffitto.

Struttura in alluminio estruso dalla forma squadrata verniciata con polveri epossidiche.

Modulo luminoso composto da un LED di potenza, lente in PMMA e riflettore in policarbonato per un'alta performance di rendimento luminoso con un eccellente comfort visivo (UGR<9), garantendo quindi una bassa luminanza.

Corredato di alimentatore LED da installare in remoto.

Disponibile in due dimensioni e relative potenze, in due temperature colore (3000K e 4000K) e in due finiture (nero e bianco).

LED recessed luminaire with direct light emission for plasterboard ceiling.

Square-shaped extruded aluminium body, painted with epoxy powders.

Lighting module composed by a power LED, a PMMA lens and a painted optic which provides a high light performance, an excellent visual comfort ensuring incredible low luminance values (UGR<9).

Remote LED driver supplied.

Available in two sizes and related powers, in two gradations (3000K and 4000K) and in two finishes (white and black).

 custom  
made



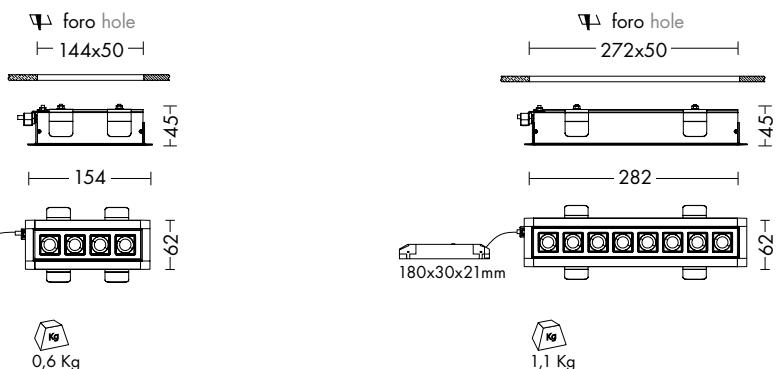
versione plafone  
ceiling version  
pag.120

## INCASSO RECESSED



PROGETTAMI **M**ADE IN **L**ED **UGR<9** **30°** **A+** **220/240V** **CRI≥90** **IP40** **CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>VOY001XX</b>	3000K	912	8W	154x62x45
<b>VOY002XX</b>	4000K	960	8W	154x62x45
<b>VOY003XX</b>	3000K	1824	16W	282x62x45
<b>VOY004XX</b>	4000K	1920	16W	282x62x45

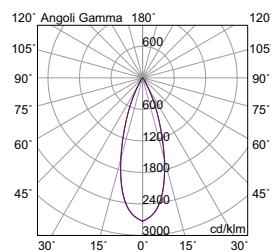
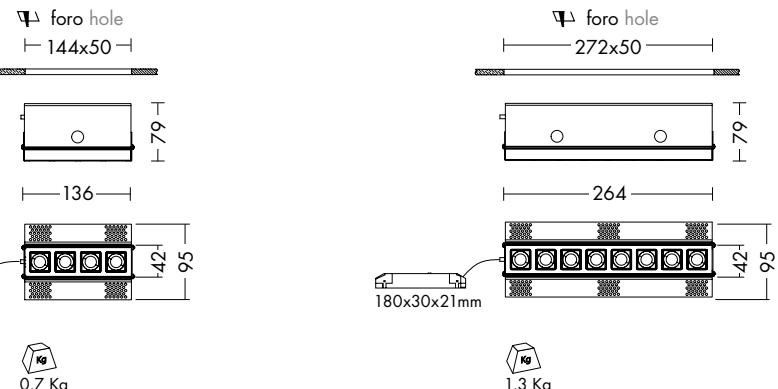


## RASATO FRAMELESS RECESSED

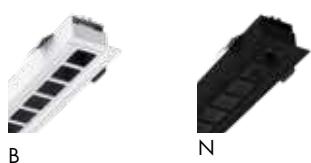


PROGETTAMI **M**ADE IN **L**ED **UGR<9** **30°** **A+** **220/240V** **CRI≥90** **IP40** **CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>VOY005XX</b>	3000K	912	8W	136x95x79
<b>VOY006XX</b>	4000K	960	8W	136x95x79
<b>VOY007XX</b>	3000K	1824	16W	264x95x79
<b>VOY008XX</b>	4000K	1920	16W	264x95x79



## Finiture Finishing



Personalizzabile nella versione DALI.  
Customizable in DALI version.



## MEGA

Faretto LED ad incasso tondo o quadrato per cartongesso e muratura, installabile anche in esterno grazie al grado di protezione IP65.

Struttura in metallo e diffusore in vetro satinato. In virtù del ridotto spessore è consigliato per spazi ristretti.

Disponibile in tre finiture (bianco, cromo e nickel opaco) e due temperature colore (3000K e 4000K).

Corredato di alimentatore LED da installare in remoto.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Round or square LED downlight for plaster and stonework, suitable for outdoor installation thanks to the protection degree IP65.

Metal body and satin glass diffuser. Compact body suitable to mount in small areas.

Available in three finishes (white, chrome and matt nickel) and two gradations (3000K and 4000K).

Remote LED driver supplied.

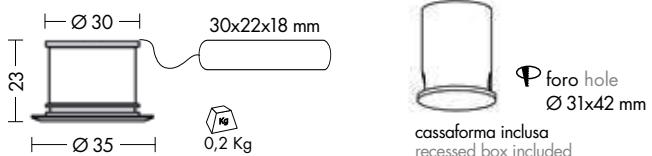
Casting box as accessory to be ordered separately (pag.590)

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>20006-XX-C</b>	3000K	100	1W	Ø35x23
<b>20006-XX-F</b>	4000K	110	1W	Ø35x23

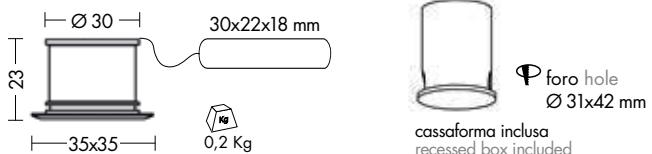


cassaforma inclusa  
recessed box included

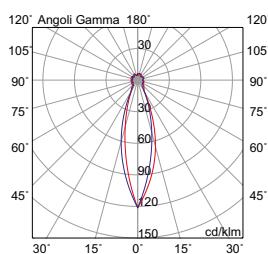


220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>20006Q-XX-C</b>	3000K	100	1W	35x35x23
<b>20006Q-XX-F</b>	4000K	110	1W	35x35x23



cassaforma inclusa  
recessed box included



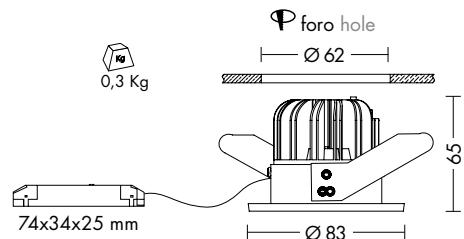
#### Finiture Finishing





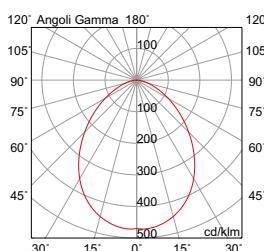
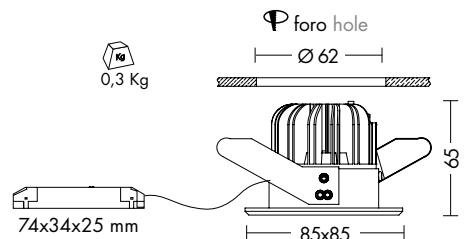
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>20005-XX-C</b>	3000	425	5W	Ø83x65
<b>20005-XX-F</b>	4000	450	5W	Ø83x65

installabile solo a soffitto recessed ceiling only



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>20005Q-XX-C</b>	3000	425	5W	85x85x65
<b>20005Q-XX-F</b>	4000	450	5W	85x85x65

installabile solo a soffitto recessed ceiling only



Finiture Finishing



B



CR

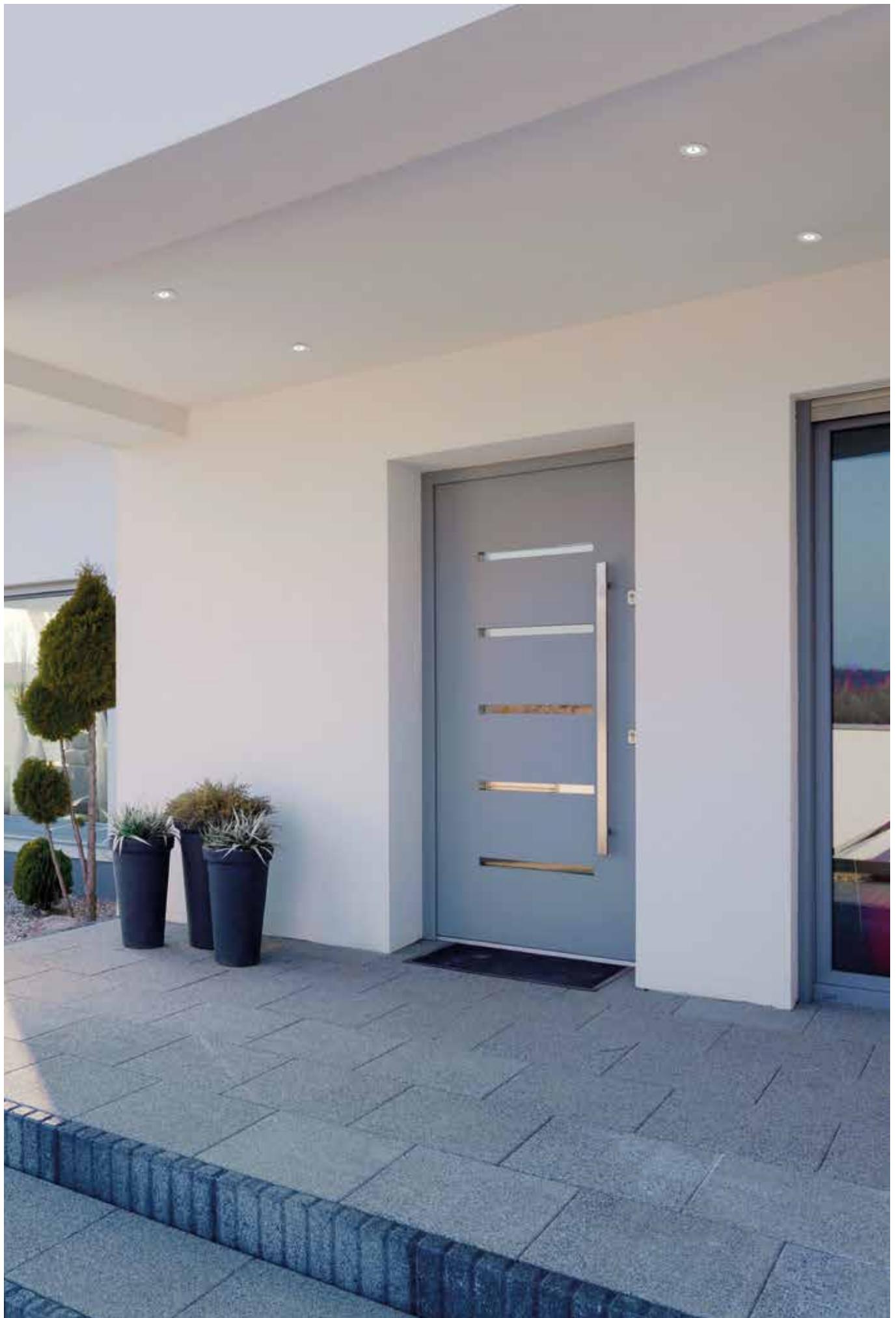


NO

Accessorio Accessory



cod. MT.3 - pag.590  
cassaforma per muratura  
casting box





## JOLLY

Faretto LED ad incasso tondo o quadrato, orientabile su un unico asse di  $\pm 20^\circ$ . Modulo singolo con LED da 1x3W con apertura fascio a  $30^\circ$ .

Struttura in alluminio. Disponibile in due temperature colore (3000K e 4000K) e nella versione a uno o due elementi.

Necessita di alimentatore LED da installare in remoto (pag.564).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Square or round LED downlight adjustable on a single  $\pm 20^\circ$  axis. 1x3W (single module),  $30^\circ$  beam angle.

Aluminium body. Available in two gradations (3000K and 4000K), with one or two elements.

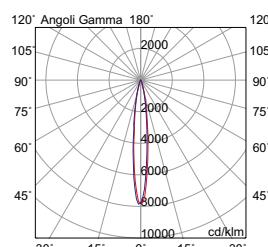
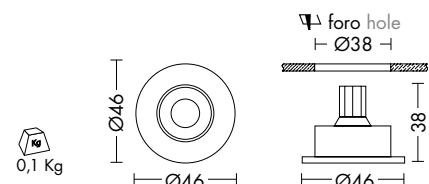
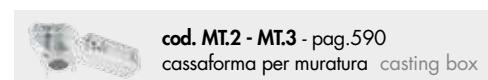
Remote LED driver to be ordered separately (pag.564).

Casting box available as accessory to be ordered separately (pag.590).

IP20 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>6558-30-C</b>	3000K	290	1x3W - 700mA	$\varnothing 46 \times 38$
<b>6558-30-F</b>	4000K	320	1x3W - 700mA	$\varnothing 46 \times 38$



### Finiture Finishing



alluminio satinato satin aluminium

### Accessorio Accessory



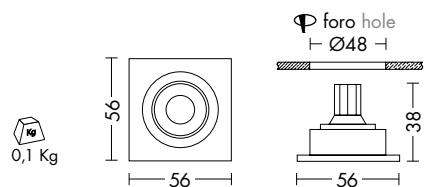
alimentatore LED - pag.564  
LED driver



)  
20°

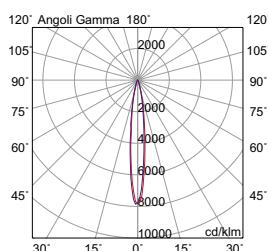
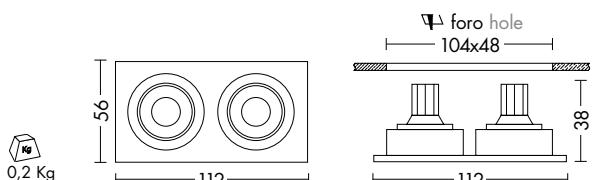
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>6555-30-C</b>	3000K	290	1x3W - 700mA	56x56x38
<b>6555-30-F</b>	4000K	320	1x3W - 700mA	56x56x38

cod. MT.2 - MT.3 - pag.590  
cassaforma per muratura casting box



)  
20°

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>6556-30-C</b>	3000K	600	2x3W - 700mA	112x56x38
<b>6556-30-F</b>	4000K	640	2x3W - 700mA	112x56x38

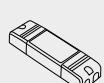


#### Finiture Finishing



alluminio satinato satin aluminium

#### Accessorio Accessory



alimentatore LED - pag.564  
LED driver



## NET

Faretto ad incasso proposto a LED (3W, 3000K) e a 12V (con attacco G4).

Struttura in metallo e diffusore in vetro satinato. In virtù del ridotto spessore è consigliato per spazi ristretti.

Disponibile in quattro finiture (bianco, cromo, nero ed oro lucido).

Versione LED con ottima resa cromatica ( $CRI \geq 85$ ) e corredata di alimentatore da installare in remoto.

La versione 12V necessita di alimentatore da installare in remoto (pag.565-570).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Downlight available in LED version (3W, 3000K) and 12V version (G4 lamp holder).

Metal body and satin glass diffuser. Thanks to its reduced depth, it is ideal for narrow spaces.

Available in four finishes (white, chrome, black, and polished gold).

LED version has an excellent colour rendering ( $CRI \geq 85$ ).

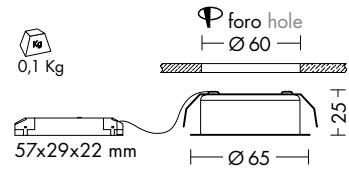
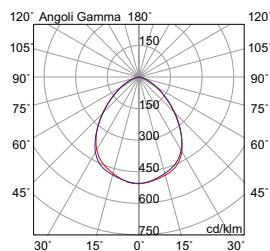
Remote LED driver supplied, 12V remote driver to be ordered separately (pag.565-570).

Casting box available as accessory to be ordered separately (pag.590).



220/240V CRI>85 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>5120-XX-LED</b>	3000K	255	3W	Ø65x25



E-A++> 12V IP20 CE

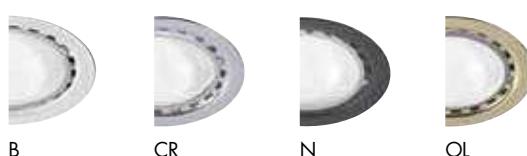
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>5120-XX</b>	G4	1x14W max	Ø65x25



alimentatore 12V 12V driver pag.565-570



#### Finiture Finishing



#### Accessorio Accessory



**cod. MT.3** - pag.590  
cassaforma per muratura  
casting box



## BAZ

Faretto LED ad incasso RGB, con ottica a 50° installabile a parete o soffitto.

Struttura in ottone cromato con lente in vetro.

Grazie al grado di protezione IP44, può essere installato in ambienti con elevata polvere ed umidità.

Necessita di alimentatore LED TS.412 da installare in remoto (pag.568).

Cassaforma per installazione in muratura da ordinare come accessorio.

Disponibili cavi precablati per connessione rapida da ordinare separatamente.

Cavo di alimentazione incluso.

Ceiling and wall RGB LED downlight, 50° beam angle.

Chrome brass body with glass lens.

Thanks to its IP44 protection degree it is suitable for installation in damp and dusty environments.

Remote LED driver TS.412 to be ordered separately (pag.568).

Casting box available as accessory to be ordered separately.

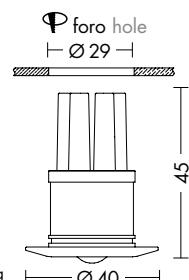
Pre-wired cables for quick connection are available as accessories to be ordered separately.

Power cable included.



**RGB** 50° A++ IP44

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>8856</b>	RGB	110	1,9W - 220mA	Ø40x45



Cavi precablati per connessione rapida Pre-wired cables for quick connection

**MT.8856-1** cavo 3 poli (R-V-L) precablatato con 1 connettore maschio, lunghezza 1,5 mt.  
pre-wired 3-pole cable (R-V-L) with 1 plug connector, lenght,5 mt.

**MT.8856-2** cavo 3 poli (R-V-L) precablatato con 2 connettori maschio, lunghezza 1,5 mt.  
pre-wired 3-pole cable (R-V-L) with 2 plug connectors, lenght,5 mt.

**MT.8856-3** cavo 3 poli (A-B-N) precablatato con 1 connettore maschio, lunghezza 1,5 mt.  
pre-wired 3-pole cable (A-B-N) with 1 plug connector, lenght,5 mt.

### Colori dei cavi Wires colors

- A = arancio orange
- B = bianco white
- L = blu blue
- N = nero black
- R = rosso red
- V = verde green

### Finiture Finishing



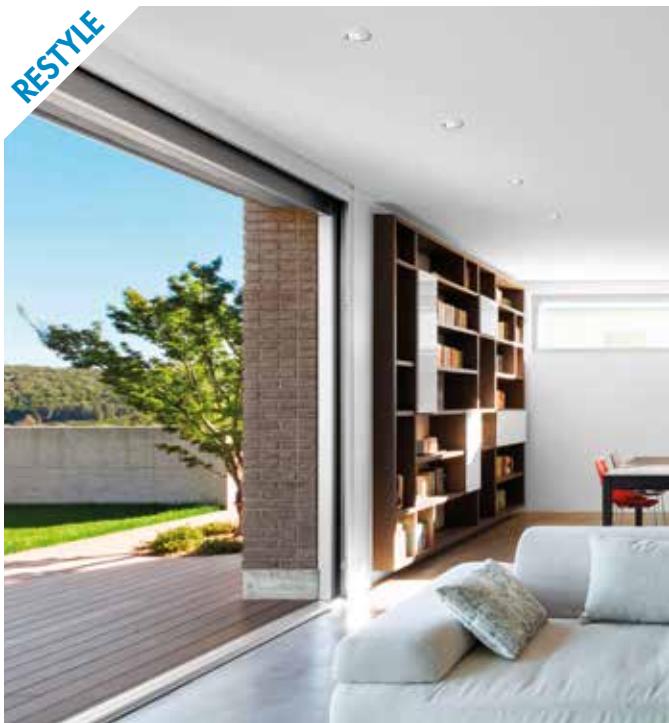
ottone cromato chrome brass

### Accessorio Accessory

**cod. TS.412** - pag.568  
Kit alimentatore LED e controller  
LED driver and controller kit

**cod. MT.8856**  
cassaforma per muratura / casting box  
Ø60x69

RESTYLE



# LOGIN

Faretto LED ad incasso orientabile su un asse di  $\pm 25^\circ$  e dimmerabile.

Struttura in pressofusione di alluminio e diffusore in policarbonato trasparente.

LED COB integrato, corredato di alimentatore LED da installare in remoto.

Disponibile in tre finiture (bianco, grigio e nero) e due temperature colore (3000K e 4000K).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Dimmable LED downlight, adjustable  $\pm 25^\circ$  on single axis.

Die-cast aluminium body with clear polycarbonate diffuser.

COB LED integrated, remote LED driver supplied.

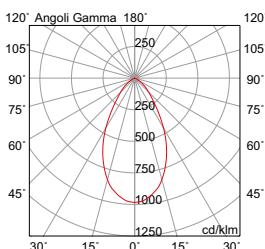
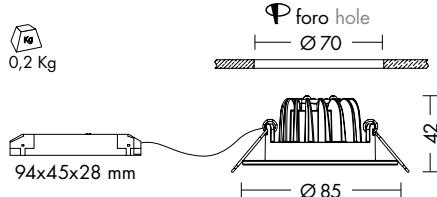
Available in three finishes (white, grey and black) and in two gradations (3000K and 4000K).

Casting box available as accessory to be ordered separately (pag.590).



	Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
	<b>20060-XX</b>	3000K	810	9W	$\varnothing 85 \times 42$
	<b>20060-XX-F</b>	4000K	850	9W	$\varnothing 85 \times 42$

■ LED ■ 40° ■ A-A'' ■ 220/240V ■ CRI≥80 ■ D ■ IP20 CE



Finiture Finishing



Accessorio Accessory



RESTYLE



# THERA

Faretto ad incasso tondo o quadrato, fisso o orientabile su un unico asse di  $\pm 25^\circ$ , con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in metallo verniciato, disponibile in sei finiture: bianco, grigio, cromo, nero, nickel opaco e oro lucido.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Round or square downlight with GU10 lamp holder that allows mounting the LED or energy saving lamp, available in fixed or adjustable version on a single  $\pm 25^\circ$  axis.

Metal body, available in six finishes: white, grey, chrome, black, matt nickel, polished gold.

Casting box available as accessory to be ordered separately (pag.590).

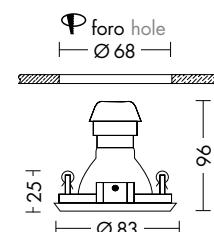


E-A++ 220/240V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
5128-XX	GU10	1x40W max	$\varnothing 83 \times 25$



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



## Finiture Finishing



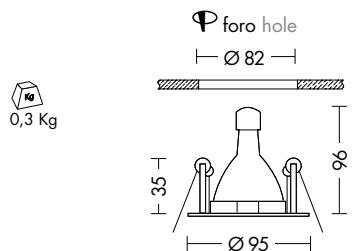
## Accessorio Accessory



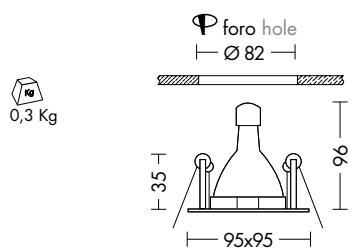
cod. MT.2 - pag.590  
cassaforma per muratura  
casting box



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>205984-XX</b>	GU10	1x40W max	Ø95x35



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>205981-XX</b>	GU10	1x40W max	95x95x35



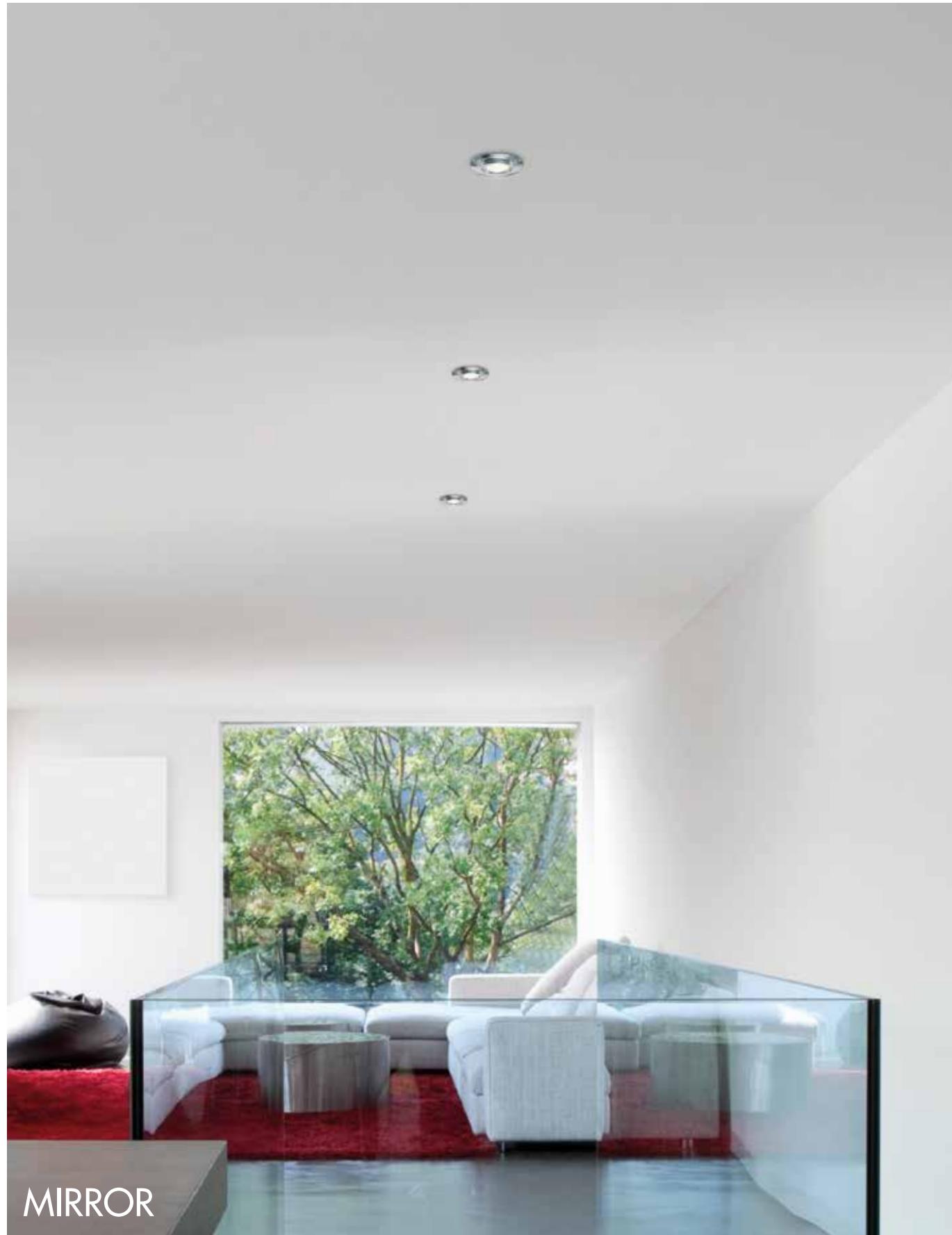
## Finiture Finishing



## Accessorio Accessory



**cod. MT.2** - pag.590  
cassafiora per muratura  
casting box



Faretto ad incasso con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in PMMA con cornice in cristallo specchiato e anello cromato, reggilampada filettato.

Disponibile in forma tonda o quadrata.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Downlight with GU10 lamp holder that allows mounting the LED or energy saving lamp.

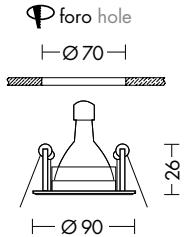
PMMA body with mirroring crystal frame and chrome ring, threated lamp holder.

Available in round or square shape.

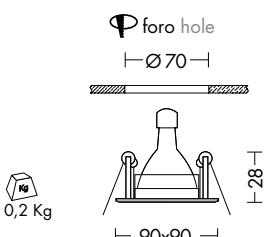
Casting box available as accessory to be ordered separately (pag.590).



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
MIR002	GU10	1x50W max	Ø90x26



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
MIR001	GU10	1x50W max	90x90x28



## Finiture Finishing

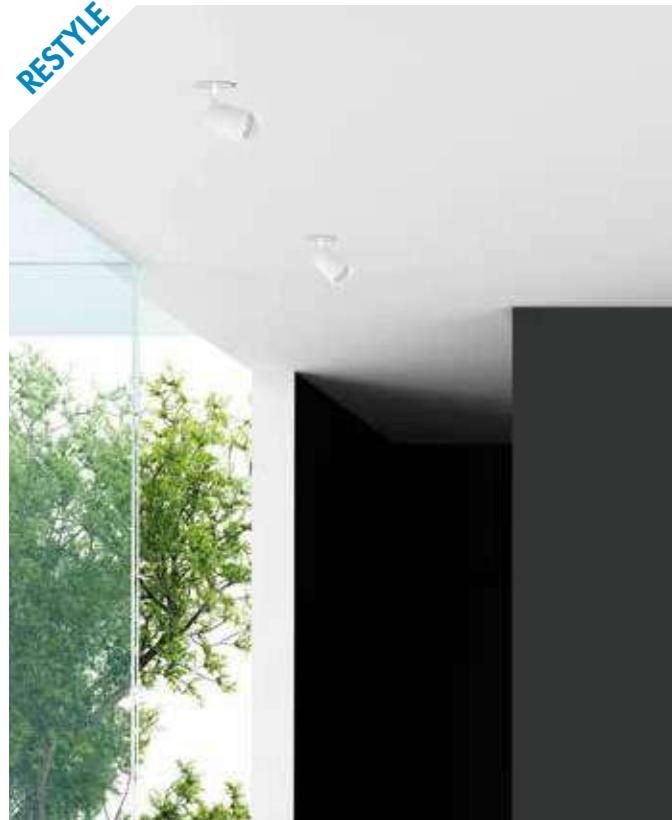


cristallo crystal

## Accessorio Accessory

cod. MT.2 - pag.590  
cassaforma per muratura  
casting box

RESTYLE



## MANUKA

Proiettore ad incasso orientabile su due assi (di 355° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale).

Attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio.

Disponibile in tre finiture (bianco, grigio, nero).

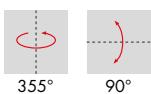


versione plafone  
ceiling version  
pag.136



versione binario  
track version  
pag.292

D-A++ 220/240V IP20



Codice  
Code

**MAN003XX**



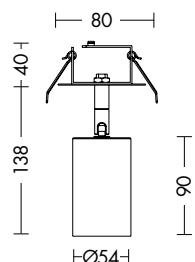
GU10

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm

Ø54 x 90 x 138



Finiture Finishing



B



GR



N

RESTYLE



# TOP

Faretto ad incasso tondo 12V, con attacco GU5,3 che consente di montare lampadina LED o a risparmio energetico.

Struttura in alluminio tornito e diffusore in vetro trasparente. Disponibile in due finiture (bianco e alluminio satinato).

In virtù del grado di protezione IP54, può essere installato anche in esterno e in ambienti con elevata umidità (bagni).

Necessita di alimentatore da installare in remoto (pag.565-570).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

12V round downlight with GU5,3 lamp holder that allows mounting the LED or energy saving lamp.

Turned aluminium body and clear glass diffuser. Available in two finishes (white and satin aluminium).

Thanks to its IP54 protection degree it is suitable for outdoor installation and in high-humidity environments (bathrooms).

Remote driver to be ordered separately (pag.565-570).

Casting box available as accessory to be ordered separately (pag.590).

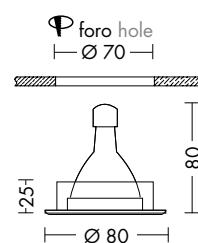
INCASSI INTERNI  
INDOOR RECESSED

E-A++ > 12V IP54

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOP001XX</b>	GU5,3	1x50W max	Ø80x25



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



## Finiture Finishing



B



AL

## Accessorio Accessory



**cod. MT.2 - MT.3** - pag.590  
cassaforma per muratura  
casting box



alimentatore 12V 12V driver  
pag.565-570



## SOBA

Faretto ad incasso 12V, cardanico orientabile su due assi di  $\pm 40^\circ/360^\circ$ .

Attacco GU5,3 che consente di montare lampadina LED o a risparmio energetico.

Struttura in alluminio tornito.

Disponibile nella versione a uno o due elementi.

Necessita di alimentatore da installare in remoto (pag.565-570).

12V downlight adjustable on 2 axes  $\pm 40^\circ/360^\circ$ .

GU5,3 lamp holder that allows mounting the LED or energy saving lamp.

Turned aluminium body.

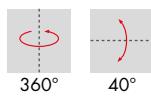
Available with one or two elements.

Remote driver to be ordered separately (pag.565-570).

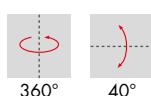
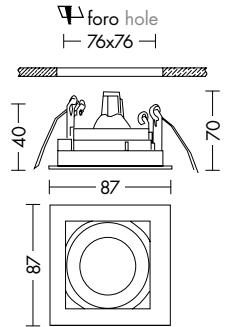


versione plafone  
ceiling version  
pag.128

E-A+&gt; 12V IP20

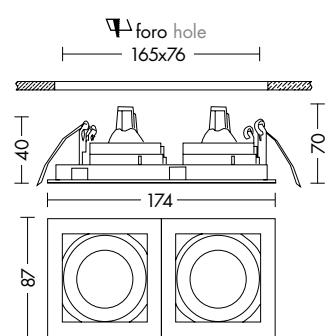


Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>6501-1</b>	GU5,3	1x50W max	87 x 87 x 40

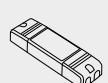


Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>6501-2</b>	GU5,3	2x50W max	174 x 87 x 40

E-A+&gt; 12V IP20


**Finiture Finishing**


alluminio spazzolato brushed aluminium

**Accessorio Accessory**
alimentatore 12V 12V driver  
pag.565-570



## PAGE

Faretto ad incasso tondo a 12V fisso o orientabile, con attacco GU5,3 che consente di montare lampadina LED o a risparmio energetico.

La versione fissa ha la struttura in metallo verniciato, ed è disponibile in sei finiture (bianco, cromo, grigio, nero, nickel opaco e oro lucido).

La versione orientabile ( $\pm 25^\circ$ ) è in alluminio tornito satinato.

Necessita di alimentatore da installare in remoto (pag.565-570).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Round recessed spotlight 12V downlight fix or adjustable, with GU5,3 lamp holder that allows mounting the LED or energy saving lamp .

The fix version is in painted metal body, available in six finishes: white, chrome, grey, black, matt nickel and polished gold.

The adjustable version ( $\pm 25^\circ$ ) is in turned matt aluminium body.

Remote driver as accessory to be ordered separately (pag.565-570).

Casting box available as accessory to be ordered separately (pag.590)



E-A++ 12V IP20

Codice  
Code

**5188-XX**



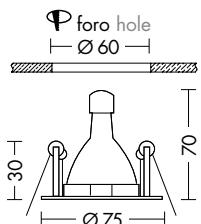
GU5.3

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm

Ø75 x 30



Finiture Finishing



B



GR



CR



N



NO



OL



E-A++ 12V IP20

Codice  
Code

**5302**

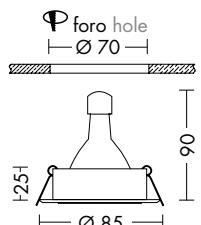


GU5.3

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm



Finiture Finishing



alluminio satinato satin aluminium

Accessorio Accessory



alimentatore 12V  
12V driver  
pag.565-570



**cod. MT.2** - pag.590  
cassaforma per muratura casting box



**cod. MT.3** - pag.590  
cassaforma per muratura casting box



## ARGAN

Faretto 12V ad incasso tondo o quadrato, con attacco GU4 che consente di montare lampadina LED o a risparmio energetico.

Struttura in metallo, disponibile in quattro finiture: bianco, cromo, nero e nickel opaco.

Necessita di alimentatore da installare in remoto (pag.565-570).

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

12V round or square downlight with GU4 lamp holder that allows mounting the LED or energy saving lamp .

Metal body, available in four finishes: white, chrome, black and matt nickel.

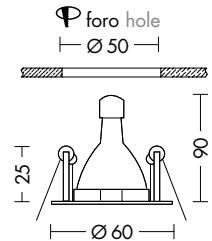
Remote driver to be ordered separately (pag.565-570).

Casting box available as accessory to be ordered separately (pag.590).



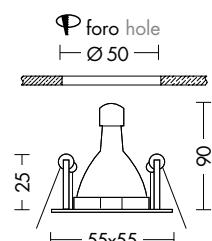
E-A++ 12V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>205982-XX</b>	GU4	1x35W max	Ø60x25



E-A++ 12V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>205987-XX</b>	GU4	1x35W max	55x55x25



#### Finiture Finishing



#### Accessorio Accessory

	alimentatore 12V 12V driver pag.565-570
	<b>cod. MT.2 - MT.3 - pag.590</b> cassaforma per muratura casting box



## SMART

Faretto LED ad incasso tondo, struttura in pressofusione di alluminio e diffusore in vetro trasparente.

LED COB integrato, alimentatore On-Off incluso da installare in remoto. Versione 0-10V o DALI su richiesta.

Grazie ai diversi diametri è un semplice e facile sostituto dei faretti ad incasso fluorescenti (2x13W, 2x18W, 2x36W).

Grazie all'ottica arretrata fornisce una luce omogenea e puntuale (apertura fascio 40°- 45°) e raggiunge un UGR<19, per installazione in ambienti con videoterminali.

Disponibile in finitura bianca, proposto in diversi diametri e relative potenze e in due temperature colore (3000K e 4000K).

Kit di emergenza 3H da ordinare separatamente.

Round LED downlight, with die-cast aluminium body and transparent glass diffuser.

Integrated COB LED and remote driver On-Off included. 0-10V dimmable and DALI version on request.

Thanks to the different diameters it is suitable to replace the traditional fluorescent downlights (2x13W, 2x18W, 2x36W).

Thanks to its backward optics it gives a uniform and neat light emission (light beam angle at 40°- 45°), reducing the glare effect and achieving UGR<19, for VDU workstations.

Available in white finish, in different sizes and related powers and in two gradations (3000K and 4000K).

Emergency (3H) version also available (kit to be ordered separately).



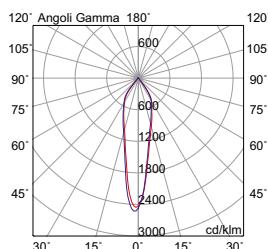
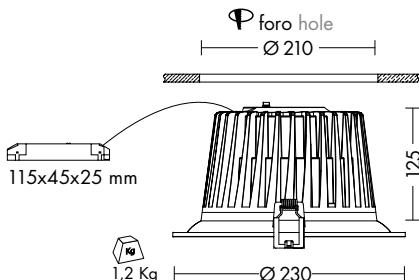
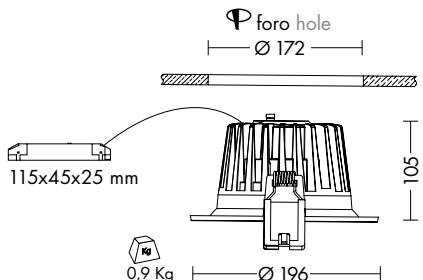
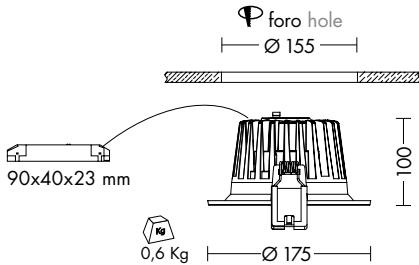
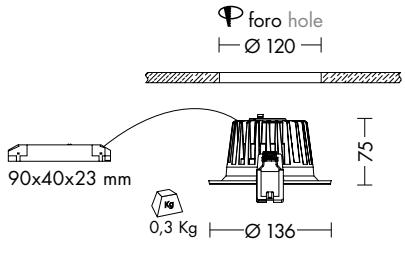
40° UGR<19 A 220/240V CRI≥80 IP20

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
SMA001	3000K	1240	15W	Ø136 x 75
SMA002	4000K	1320	15W	Ø136 x 75
SMA003	3000K	1980	22W	Ø175 x 100
SMA004	4000K	2110	22W	Ø175 x 100
SMA005	3000K	2520	30W	Ø196 x 105
SMA006	4000K	2650	30W	Ø196 x 105
SMA007	3000K	3240	36W	Ø230 x 125
SMA008	4000K	3450	36W	Ø230 x 125



versione DIMMER e DALI per tutti i codici  
DIMMER and DALI version available for all codes

esempio/example cod. SMA001DIM - cod. SMA001DA



#### Finiture Finishing



bianco white

#### Accessorio Accessory



cod. TS.607 - pag. 569

Kit emergenza Emergency Kit  
220-240V ~ 50/60HZ - 7,2V/1,6m Ah.

NEW



## KINA

Faretto LED ad incasso tondo con struttura in pressofusione di alluminio e diffusore in PVC.

Disponibile in tre dimensioni con relative potenze è un ottimo sostituto dei faretti ad incasso fluorescenti (2x13W, 2x18W, 2x26W).

Il prodotto è dotato di switch per la scelta della temperatura colore (3000K-4000K).

Alimentatore On-Off incluso da installare in remoto. Versione dimmer taglio di fase o DALI su richiesta.

Kit di emergenza 3H da ordinare separatamente.

Round LED downlight with die-cast aluminium body and PVC diffuser.

Thanks to the different diameters, it is suitable to replace the traditional fluorescent downlights (2x13W, 2x18W, 2x26W ).

Downlight equipped with switch to select the gradation between 3000K and 4000K.

Available as On-Off version with remote LED driver included. Phase-cut dimmable and DALI versions on request.

Emergency (3H) version also available (kit to be ordered separately).

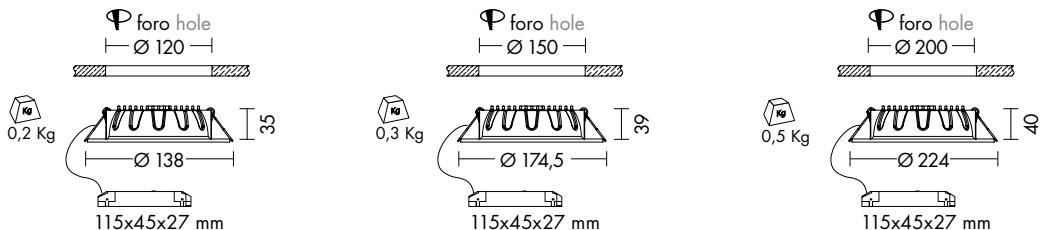


Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KIN001</b>	3000K - 4000K	1020 - 1070	9W	Ø138 x 35
<b>KIN002</b>	3000K - 4000K	1480 - 1570	13W	Ø174,5 x 39
<b>KIN003</b>	3000K - 4000K	2300 - 2400	21,5W	Ø224 x 40

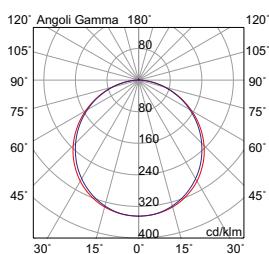


versione **DIMMER** e **DALI** per tutti i codici  
**DIMMER** and **DALI** version available for all codes

esempio/example cod. **KIN001DIM** - cod. **KIN001DA**



Switch per temperatura colore (3000K - 4000K)  
Colour gradation switch (3000K - 4000K)



#### Finiture Finishing



bianco white

#### Accessorio Accessory



cod. **TS.607** - pag. 569

Kit emergenza Emergency Kit  
220-240V - 50/60HZ - 7,2V/1,6m Ah.



Faretto con LED SMD ad incasso tondo o quadrato dalla ridotta profondità.

Struttura in alluminio e diffusore in PVC.

Disponibile in tre dimensioni e relative potenze e due temperature colore (3000K e 4000K).

Corredato di alimentatore LED da installare in remoto.

Round or square LED SMD downlight, very slim.

Aluminium body and PVC diffuser.

Available in three sizes and related powers and in two gradations (3000K and 4000K).

Remote LED driver supplied.

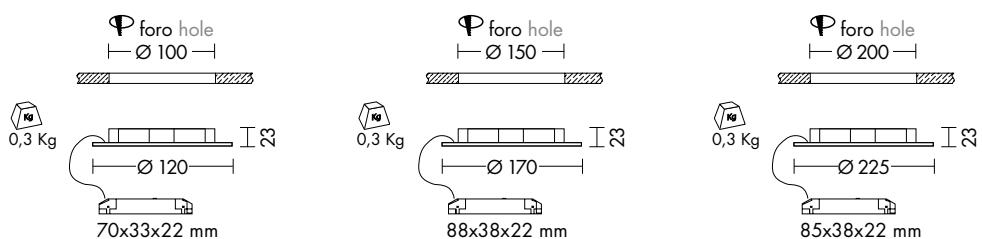


versione plafone  
ceiling version

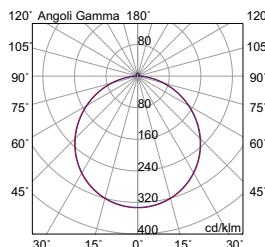
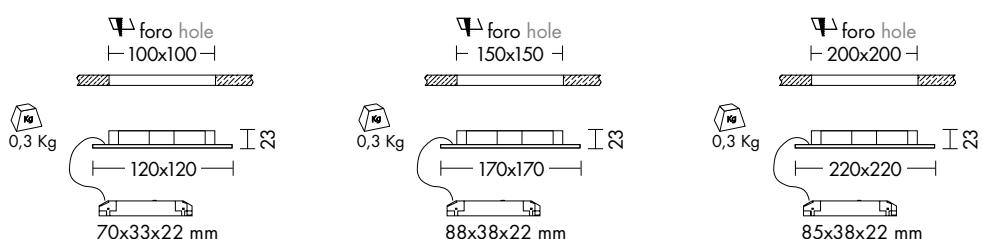
pag. 142



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
KIP201	3000K	380	6W	Ø120x23
KIP202	4000K	400	6W	Ø120x23
KIP203	3000K	900	12W	Ø170x23
KIP204	4000K	920	12W	Ø170x23
KIP205	3000K	1450	18W	Ø225x23
KIP206	4000K	1475	18W	Ø225x23



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
KIP211	3000K	380	6W	120x120x23
KIP212	4000K	400	6W	120x120x23
KIP213	3000K	900	12W	170x170x23
KIP214	4000K	920	12W	170x170x23
KIP215	3000K	1450	18W	220x220x23
KIP216	4000K	1475	18W	220x220x23



Finiture Finishing



bianco white



## BYTE

Faretto LED ad incasso, cardanico, orientabile su due assi  $\pm 30^\circ/360^\circ$ .

Struttura in alluminio verniciato bianco, diffusore in vetro. LED COB con alimentatore LED integrato, proposto nelle versioni ad uno, due, tre elementi.

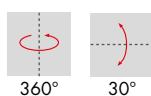
Disponibile in due misure (lato 120mm o 146mm) e in due temperature colore (3000K e 4000K).

LED adjustable downlight on two axes  $\pm 30^\circ/360^\circ$ .

White painted aluminium body, glass diffuser. COB LED with integrated LED driver. Available with one, two or three elements.

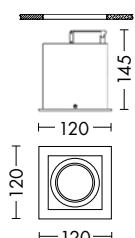
Available in two sizes (120mm or 146mm side) and in two gradations (3000K and 4000K).

INCASSI INTERNI  
INDOOR RECESSION



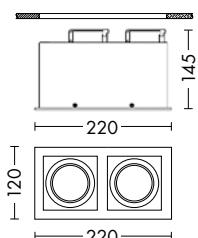
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BYT001</b>	3000K	600	1x7W	120x120x145
<b>BYT002</b>	4000K	630	1x7W	120x120x145
<b>BYT003</b>	3000K	1200	2x7W	220x120x145
<b>BYT004</b>	4000K	1260	2x7W	220x120x145
<b>BYT005</b>	3000K	1800	3x7W	305x120x145
<b>BYT006</b>	4000K	1890	3x7W	305x120x145

100x100



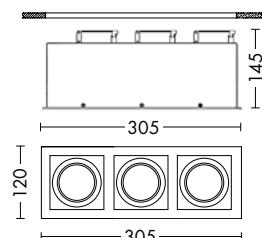
0,5 Kg

100x200

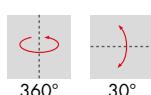


0,8 Kg

100x290

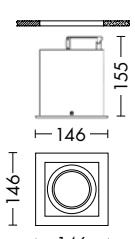


1,2 Kg



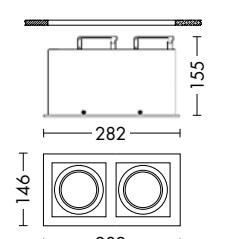
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BYT007</b>	3000K	1030	1x12W	146x146x155
<b>BYT008</b>	4000K	1080	1x12W	146x146x155
<b>BYT009</b>	3000K	2060	2x12W	282x146x155
<b>BYT010</b>	4000K	2160	2x12W	282x146x155

120x120

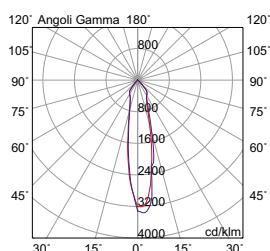


0,8 Kg

120x250



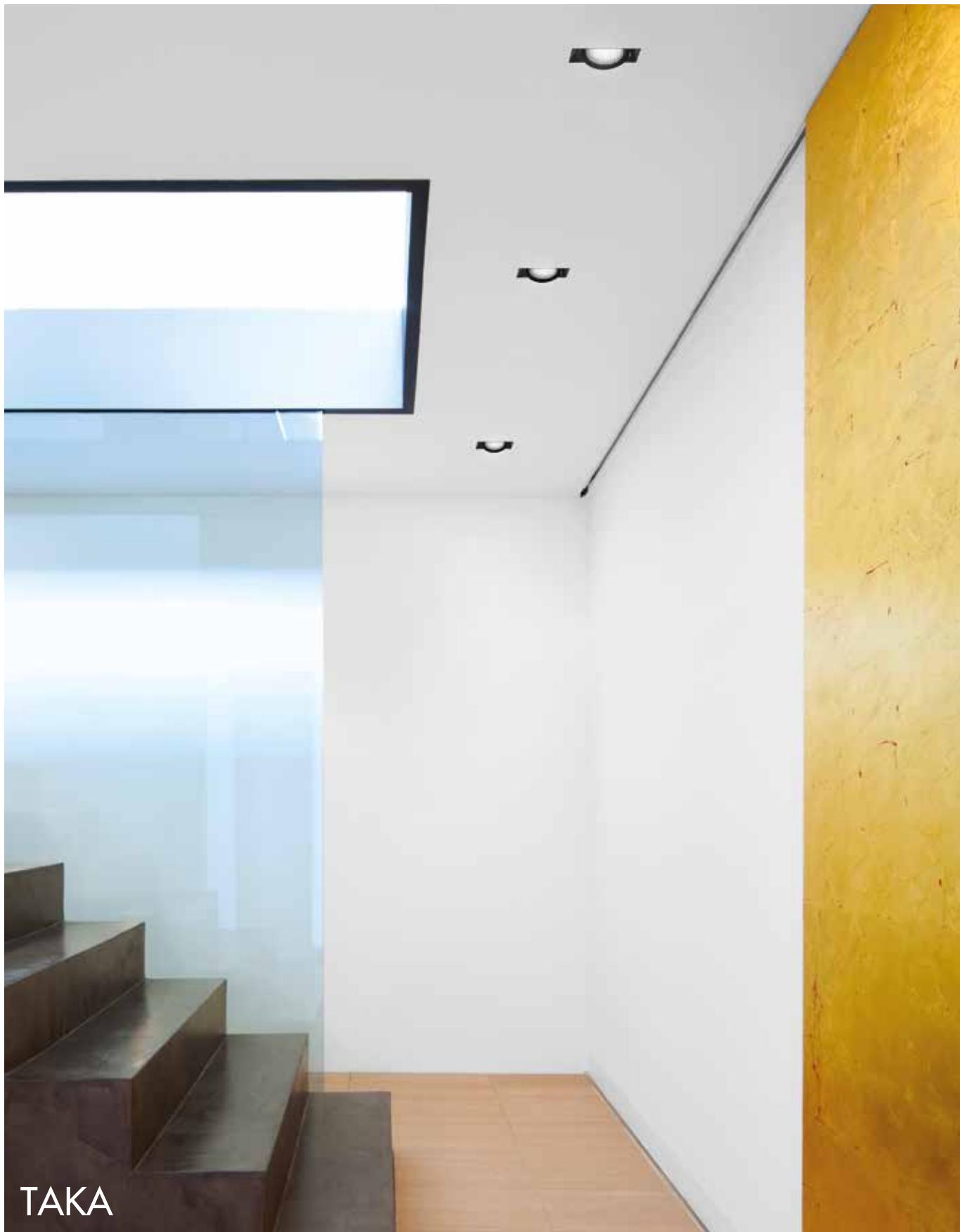
1,0 Kg



Finiture Finishing



bianco white



## TAKA

Faretto ad incasso a scomparsa (rasato) da installare in cartongesso; cardanico, orientabile su due assi  $\pm 30^\circ/\pm 360^\circ$ .

Struttura in alluminio verniciato. Disponibile nella versione ad uno, due o tre elementi con attacco GU10 o con attacco G53 per lampadina AR111 (portalampada per lampadina AR111 con attacco GU10 incluso).

Disponibile in due finiture: bianco e nero.

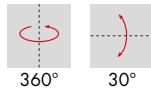
La versione 12V necessita di alimentatore da installare in remoto (pag.565-570).

Frameless downlight, for plasterboard recessed installation; adjustable on two axes  $\pm 30^\circ/360^\circ$ .

Painted aluminium body. Available with one, two or three elements with GU10 or G53 lamp holder for AR111 lamps (GU10 lamp holder for AR111 lamp included).

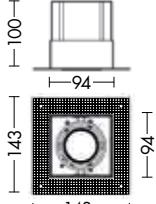
Available in two finishes: black and white.

12V remote driver to be ordered separately (pag.565-570).



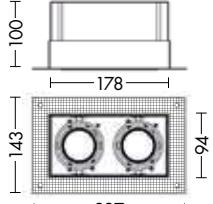
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
TAK001XX	GU10	1x50W max	94x94x100
TAK002XX	GU10	2x50W max	178x94x100
TAK005XX	GU10	3x50W max	262x94x100

foro hole  
115x115



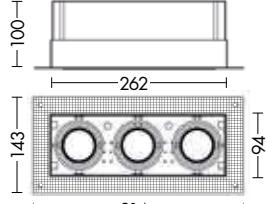
0,8 Kg

foro hole  
181,5x97,5

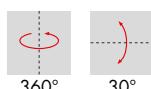


1,3 Kg

foro hole  
268x97,5

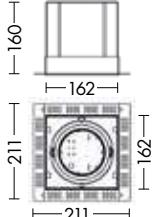


1,9 Kg



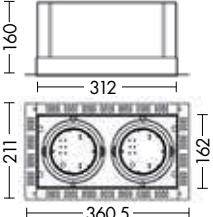
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
TAK003XX	G53	1x75W max	162x162x160
TAK004XX	G53	2x75W max	312x162x160
TAK006XX	G53	3x75W max	464x162x160

foro hole  
163x163



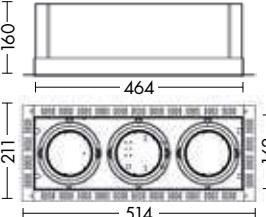
1,0 Kg

foro hole  
314x163



1,8 Kg

foro hole  
468x163



2,7 Kg



alimentatore 12V 12V driver pag. 565-570



Portalampara per lampadina AR111  
con attacco GU10 incluso (classe I).  
GU10 lamp holder for AR111  
lamp included (class I).

#### Finiture Finishing



B

N



## TAG

Faretto 12V ad incasso con attacco G53, cardanico, orientabile su 2 assi  $\pm 30^\circ/360^\circ$ .

Struttura in alluminio verniciato bianco.

Disponibile nella versione a uno, due o tre elementi. Necessita di alimentatore da installare in remoto (pag.565-570).

12V downlight with G53 lamp holder, adjustable on two axes  $\pm 30^\circ/360^\circ$ .

White painted aluminium body.

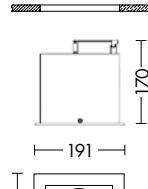
Available with one, two or three elements. Remote driver to be ordered separately (pag.565-570).



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>TAG001</b>	G53	1x75W max	191x191x170
<b>TAG002</b>	G53	2x75W max	342x191x170
<b>TAG003</b>	G53	3x75W max	491x191x170

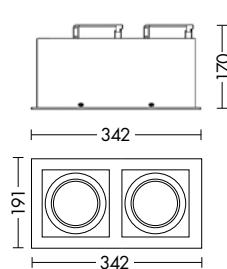
360°      30°

150x150



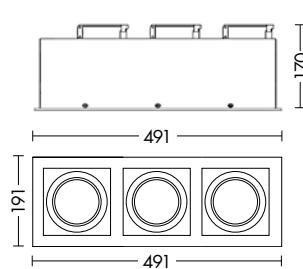
0,8 Kg

300x150



1,3 Kg

452x150



1,5 Kg

alimentatore 12V 12V driver pag.565-570

Finiture Finishing



bianco white



## DIGITAL

Faretto quadrato ad incasso, cardanico, orientabile su due assi di  $\pm 40^\circ/90^\circ$  con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in metallo verniciato, proposto in due finiture (bianco e grigio).

Disponibile nella versione a uno, due o tre elementi.

Square adjustable downlight on two axes  $\pm 40^\circ/90^\circ$  with GU10 lamp holder that allows mounting the LED or energy saving lamp.

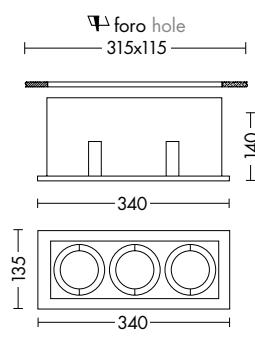
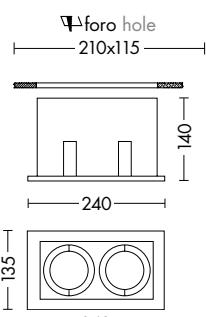
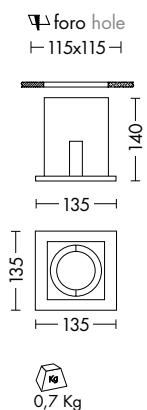
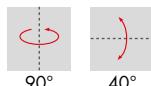
Painted metal body in white and grey finishes.

Available with one, two or three elements.



E-A+ 220/240V IP20

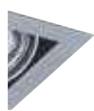
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIG001XX</b>	GU10	1x40W max	135x135x140
<b>DIG002XX</b>	GU10	2x40W max	240x135x140
<b>DIG003XX</b>	GU10	3x40W max	340x135x140



### Finiture Finishing



B



GR



## LOOP

Faretto con LED COB ad incasso, estraibile, cardanico, orientabile su due assi 80°/358°.

Struttura in alluminio verniciato bianco, diffusore in vetro.

Disponibile in tre dimensioni e relative potenze e due temperature colore (3000K e 4000K).

Corredato di alimentatore LED da installare in remoto.

Extractable COB LED downlight, adjustable on two axes 80°/358°.

White painted aluminium body, glass diffuser.

Available in three sizes and related powers and in two gradations (3000K and 4000K).

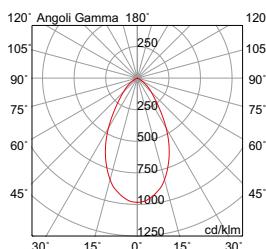
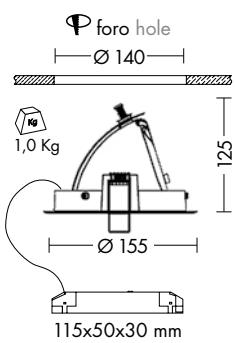
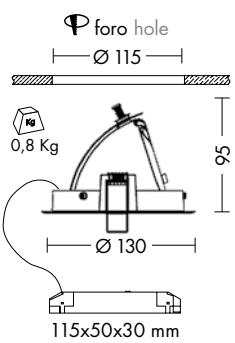
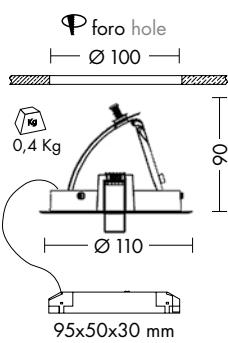
Remote LED driver supplied.



358°      80°

220/240V

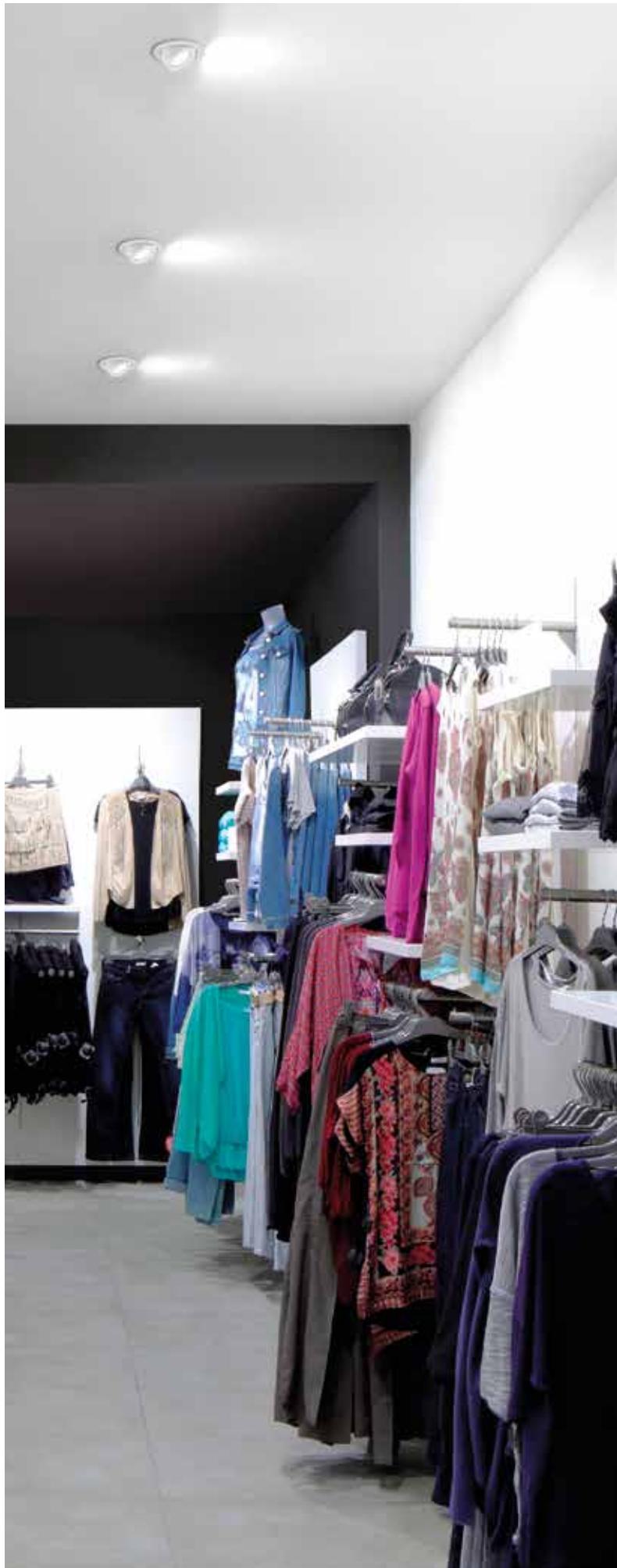
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
L00007	3000K	810	10W	Ø110x90
L00008	4000K	850	10W	Ø110x90
L00009	3000K	1615	20W	Ø130x95
L00010	4000K	1700	20W	Ø130x95
L00011	3000K	2350	30W	Ø155x125
L00012	4000K	2500	30W	Ø155x125



#### Finiture Finishing



bianco white



## PIVOT

Faretto ad incasso estraibile e orientabile su un asse di 45°.

Con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in metallo, disponibile in sei finiture: bianco, cromo, grigio, nero, nickel opaco e oro lucido.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Extractable downlight, adjustable on a single 45° axis.

GU10 lamp holder that allows mounting the LED or energy saving lamp.

Metal body, available in six finishes: white, chrome, grey, black, matt nickel and polished gold.

Casting box available as accessory to be ordered separately (pag.590).



Codice  
Code

**5130-XX**



GU10



E-A+

220/240V



IP20

CE

Potenza  
Wattage

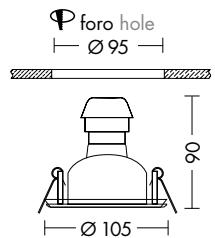
1x40W max

Dimensioni mm  
Dimensions mm

Ø105 x 90



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



#### Finiture Finishing



#### Accessorio Accessory



**cod. MT.2 - pag.590**  
cassaforma per muratura  
casting box

INTERIOR INDOOR

**INCASSI**  
**PARETE**

**PARETE**  
**PLAFONE**

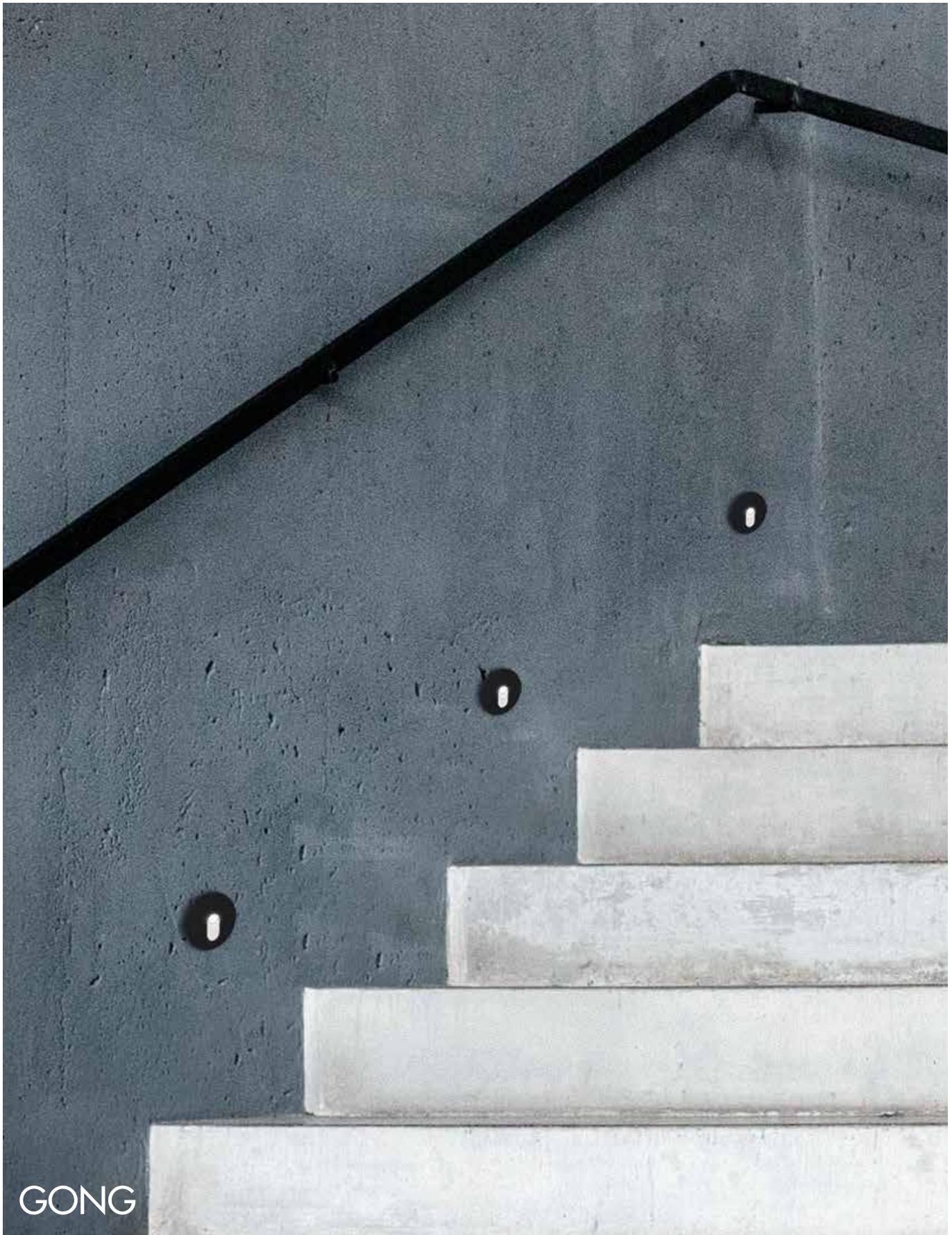
**SISTEMI LINEARI**  
**SOSPENSIONI**

**PIANTANA**

**BINARIO**

**TESATA**

**RECESSED**  
**WALL**



Incasso LED a parete segnapasso 2W a 350mA, apertura fascio luminoso 25°.

Struttura in alluminio verniciata con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Cassaforma in dotazione, corredata di alimentatore LED da installare in remoto.

Disponibile in due finiture (bianco e antracite) e due temperature colore (3000K e 4000K).

Outdoor LED wall recessed luminaire steplight (2W 350mA), 25° beam angle.

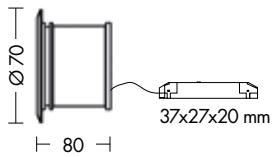
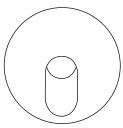
Aluminium body painted with polyester powders, highly resistant to UV rays and corrosion.

Recessed box included, remote LED driver supplied.

Available in two finishes (white and anthracite) and two gradations (3000K and 4000K).



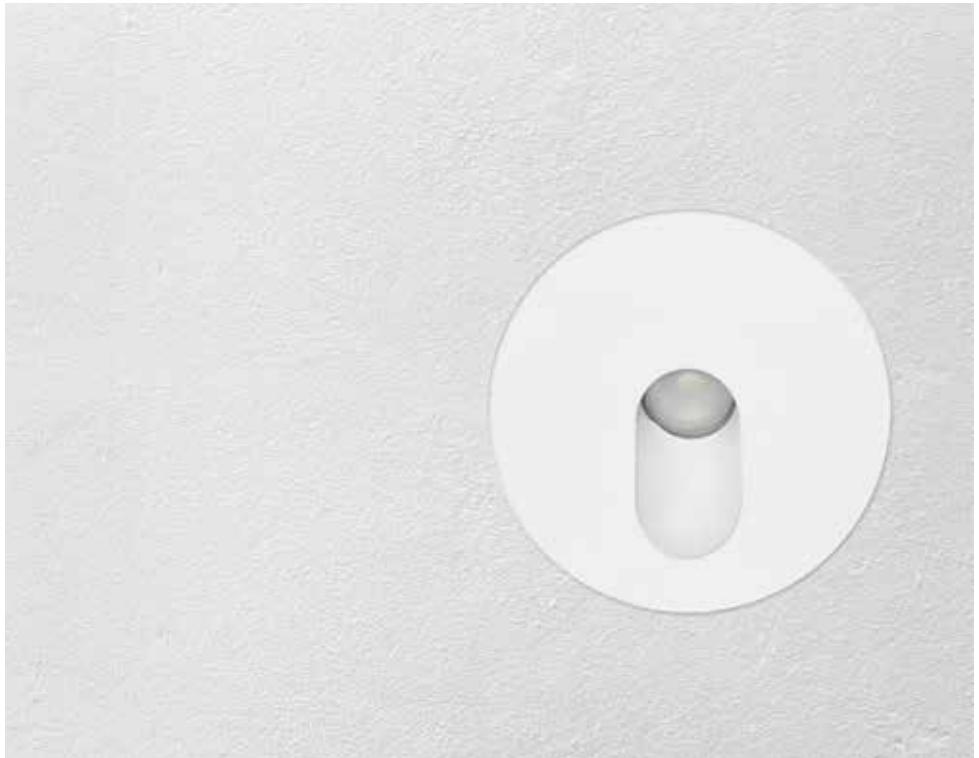
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>GON001XX</b>	3000K	280	2W	Ø70x80
<b>GON002XX</b>	4000K	300	2W	Ø70x80



0,3 Kg

foro hole  
Ø 66

cassaforma inclusa  
recessed box included



#### Finiture Finishing



B



AN



## REQ

Incasso LED a parete, corredato di cassaforma per installazione in cartongesso e muratura.

Struttura in metallo verniciato in due finiture: bianco e grigio.

Segnapasso proposto in due dimensioni (h 70mm e 184mm), con temperatura colore 3000K.

Corredato di alimentatore LED da installare in remoto, che si può alloggiare nella cassaforma.

Wall LED recessed luminaire with recessed box for plasterboard and stonework installation.

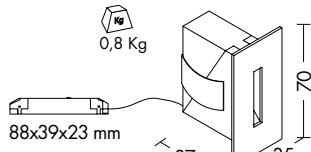
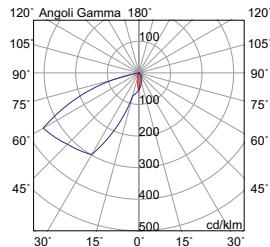
Painted aluminium body in two finishes: white and grey.

Steplight available in two sizes (h 70mm e 184mm) and in 3000K gradation.

Remote LED driver supplied, that can be housed in the recessed box.



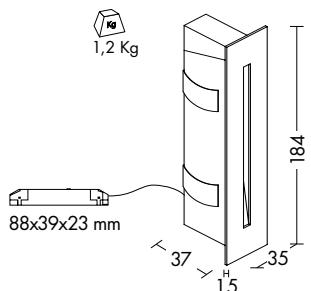
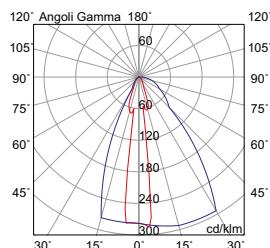
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>10352-XX</b>	3000K	270	3W	35x70x37



foro hole  
73x73x60  
cassaforma inclusa  
recessed box included



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>10353-XX</b>	3000K	270	3W	35x184x37



foro hole  
75x252x51  
cassaforma inclusa  
recessed box included

#### Finiture Finishing



B



GR



## PAN

Incasso LED a parete, installabile come segnapasso in cartongesso e muratura.

Struttura a vista in metallo verniciato.

Corredato di cassaforma e alimentatore LED integrato.

Proposto in versione 3000K e in forma quadrata e rettangolare.

Wall LED recessed luminaire, steplight for plasterboard or stonework installation.

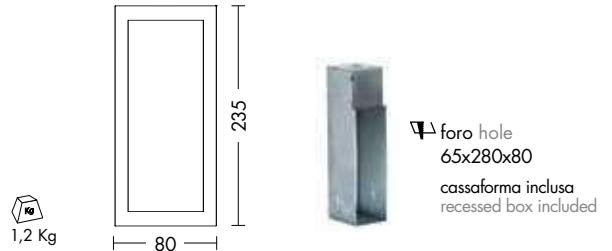
Painted metal body.

Recessed box included, integrated LED driver.

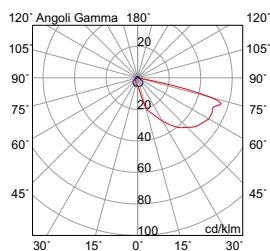
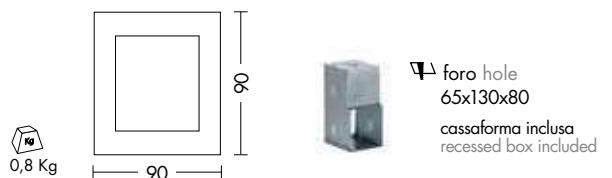
Available in 3000K gradation and in square and rectangular version.



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>5138-LED</b>	3000K	450	5W	80x235



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>5139-LED</b>	3000K	450	5W	90x90



#### Finiture Finishing



grigio grey

INTERIOR INDOOR

**INCASSI**  
IN GESSO

**PARETE**  
PLAFONE

**SISTEMI LINEARI**  
SOSPENSIONI

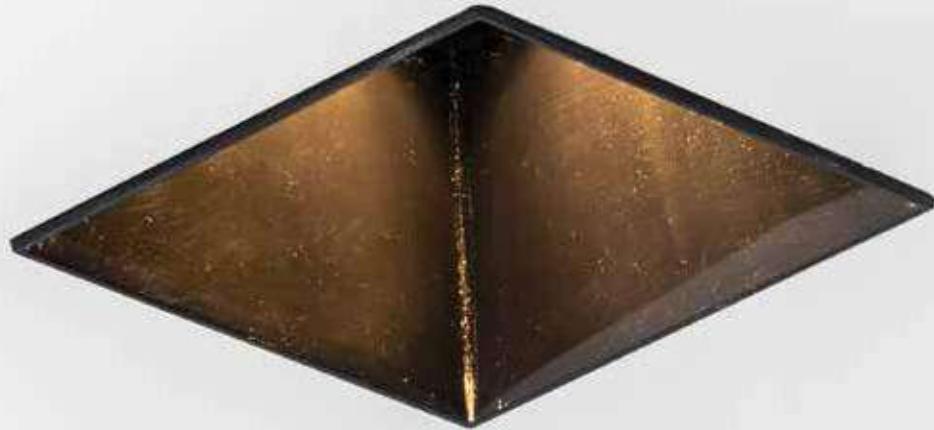
**PIANTANA**

**BINARIO**

**TESATA**

**RECESSED**  
PLASTER

NEW



## VIRTUAL PLASTER

Faretto ad incasso in gesso rasato a scomparsa totale, dalla forma tonda o quadrata con ottica arretrata.

Proposto nella versione 220V con attacco GU10 che consente di montare lampadina LED.

Struttura in gesso, riflettore interno disponibile in quattro finiture colore (nero, cromo, oro e bronzo) che impreziosiscono il prodotto e gli danno un aspetto maggiormente decorativo, in grado anche di adattarsi a qualunque stile e ambiente.

Disponibili accessori per modellare il fascio di luce.

Round or square plaster downlight, recessed and frameless, completely hidden in the surface, with recessed light source.

Available with 220V GU10 lamp holder that allows mounting the LED lamp.

Plaster structure with internal reflector available in four finishes (black, chrome, gold and bronze), adaptable at every style and environment, giving a more decorative shape to the product.

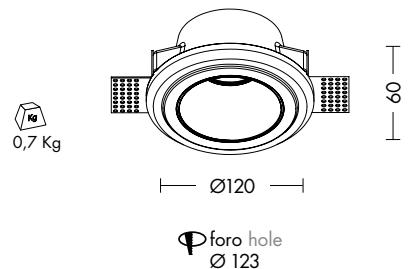
Accessories available for adapting light emission.



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>VIR004XX</b>	GU10	1x13W LED max	Ø120x60



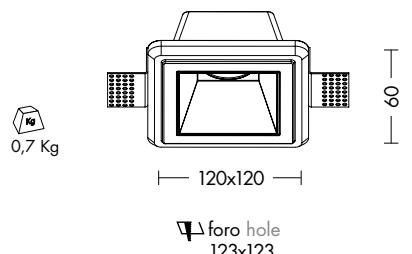
compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>VIR003XX</b>	GU10	1x13W LED max	120x120x60

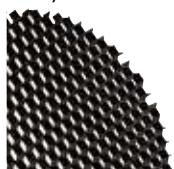


compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



#### ACCESSORI ACCESSORIES

**cod. VIR020**  
Honey Comb



Lente anti-abbagliamento  
Anti-glare Glass

**cod. VIR021**  
Softening Glass



Lente vetro microprismato  
Micropromatic glass lens

**cod. VIR022**  
Frosted Glass



Lente vetro satinato  
Satin glass lens

#### Finiture riflettore Reflector finishing



N



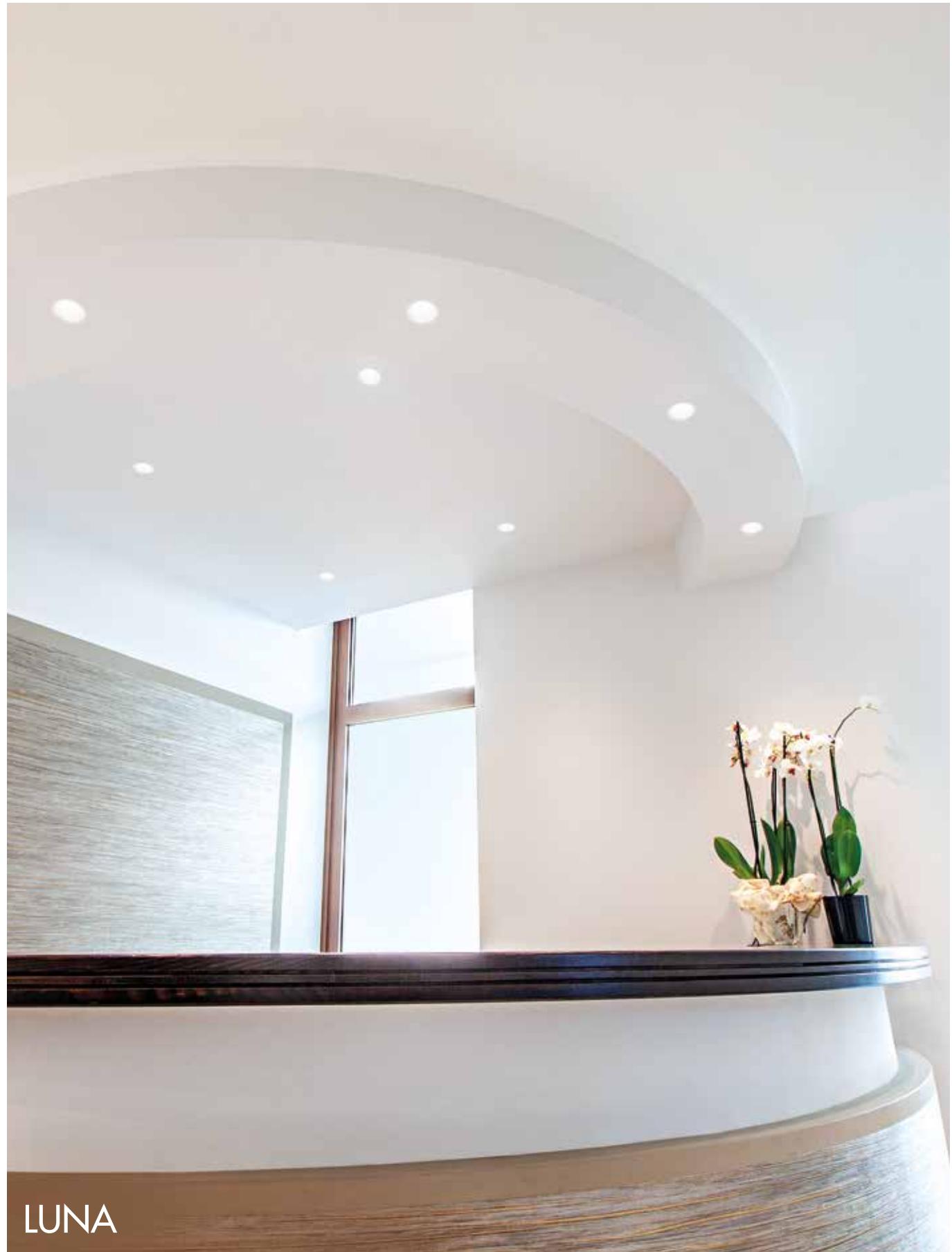
CR



OR



BZ



## LUNA

Faretto ad incasso in gesso rasato a scomparsa totale.

Disponibile in versione tonda e quadrata, con vetro a protezione della fonte luminosa per un effetto di luce diffusa.

Attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Cassaforma per installazione in muratura da ordinare come accessorio.

Plaster downlight, recessed and frameless, completely hidden.

Available in round and square version, with glass diffuser protecting the light source for a diffused light emission.

GU10 lamp holder that allows mounting the LED or energy saving lamp.

Casting box available as accessory to be ordered separately.



Codice  
Code

**9839**



GU10

E-A++> 220/240V IP20 CE

Potenza  
Wattage

1x50W max

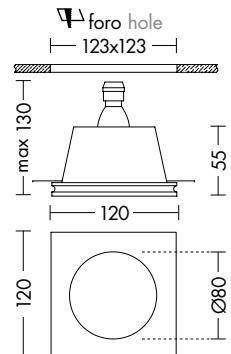
Dimensioni mm  
Dimensions mm

120x120x55



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)

0,6 Kg



Codice  
Code

**9833**



GU10

E-A++> 220/240V IP20 CE

Potenza  
Wattage

1x50W max

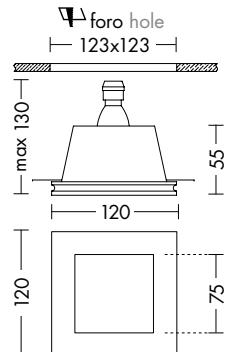
Dimensioni mm  
Dimensions mm

120x120x55



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)

0,6 Kg



#### Finiture Finishing



gesso plaster



verniciabile painted

#### Accessorio Accessory



cod. MT.6 - cod.9839  
cod. MT.5 - cod.9833  
cassaforma per muratura  
casting box

pag.590

RESTYLE



## WIKI

Faretto ad incasso in gesso rasato a scomparsa totale con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura quadrata, singola o doppia. La versione singola è disponibile anche con luce laterale.

Per la versione 9831 cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Plaster downlight, recessed and frameless, completely hidden.

GU10 lamp holder that allows mounting the LED or energy saving lamp.

Square body, single or double version. Single with asymmetric light emission.

For version code 9831 casting box available as accessory to be ordered separately (pag.590).

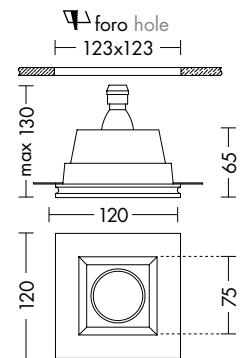
E-A++ 220/240V IP20



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
9831	GU10	1x50W max	120 x 120 x 65



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



### Finiture Finishing



gesso plaster



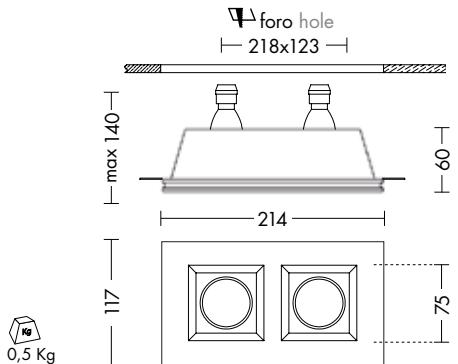
verniciabile painted

E-A++



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIK001</b>	GU10	2x35W max	214x117x60

compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>9832</b>	GU10	1x50W max	120x120x65



#### Finiture Finishing



gesso plaster



verniciabile painted

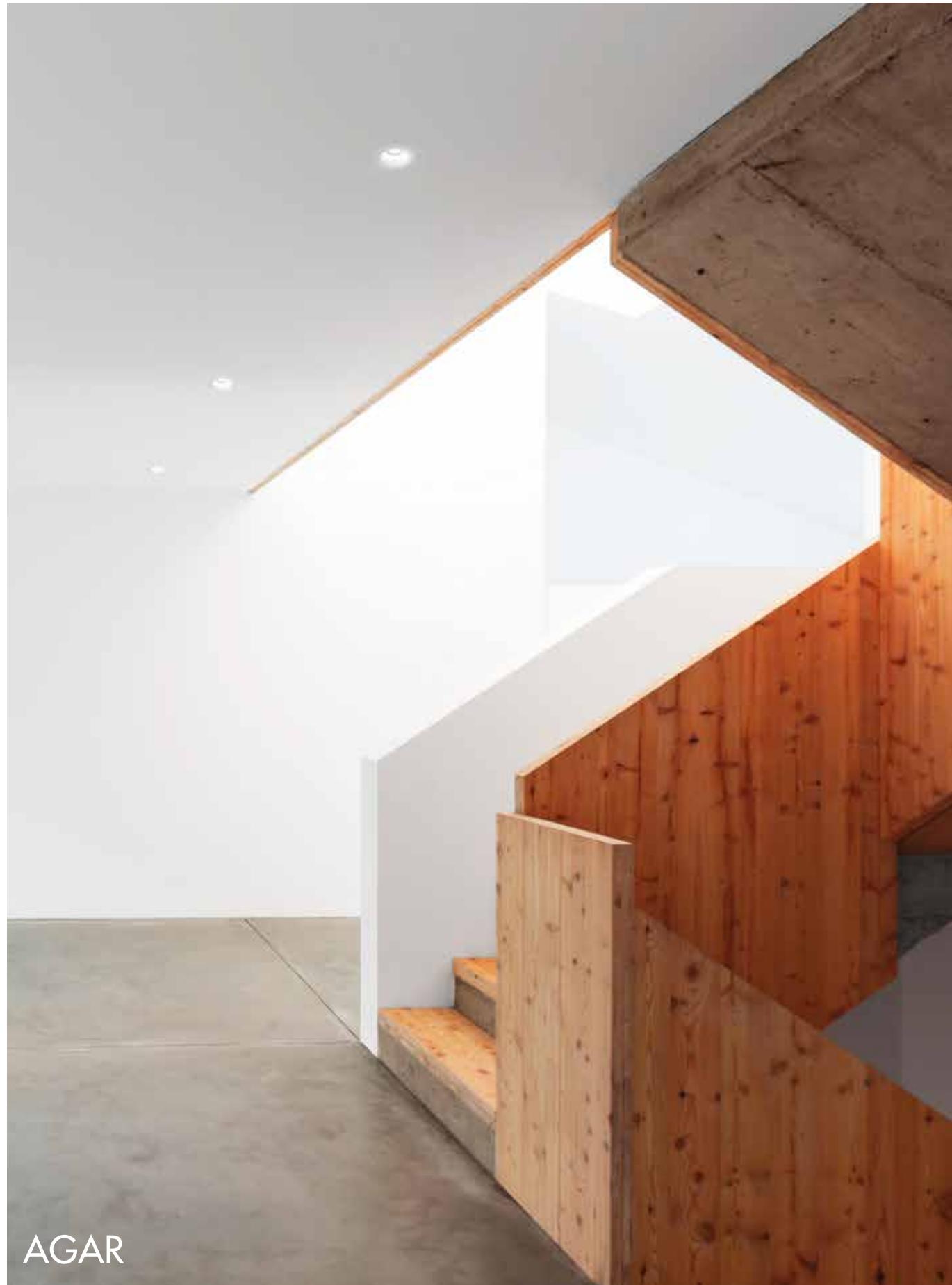
#### Accessorio Accessory



cod. MT.5 - cod.9831

cassaforma per muratura  
casting box

pag.590



## AGAR

Faretto ad incasso in gesso rasato a scomparsa totale.

Disponibile in versione tonda e quadrata, con fonte luminosa arretrata, con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Plaster downlight, recessed and frameless, completely hidden.

Available in round and square version, with recessed light source. GU10 lamp holder that allows mounting the LED or energy saving lamp.

Casting box available as accessory to be ordered separately (pag.590).

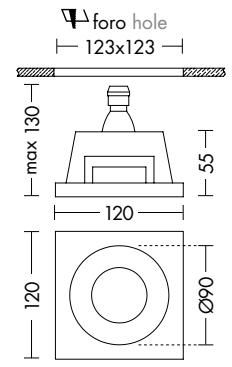


E-A++ IP20 CE

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>9836</b>	GU10	1x50W max	120x120x55



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)

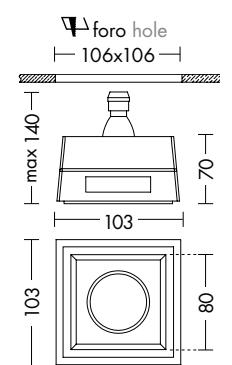


E-A++ IP20 CE

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>9838</b>	GU10	1x50W max	103x103x70



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



#### Finiture Finishing



gesso plaster



verniciabile painted

#### Accessorio Accessory



cod. MT.6 - cod.9836  
cod. MT.5 - cod.9838  
cassaforma per muratura  
casting box

pag.590

NEW



## PADDLE

Faretto ad incasso in gesso rasato a scomparsa totale, orientabile su due assi (360° rispetto all'asse orizzontale e 25° rispetto all'asse verticale) con ottica arretrata che permette di ridurre l'effetto di abbagliamento.

Attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

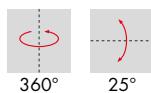
Disponibile in versione tonda o quadrata.

Plaster downlight adjustable on two axes (can be tilted at 360° on the horizontal axis and adjusted 25° on the vertical axis) with recessed lamp holder completely hidden that minimizes glare and shadows.

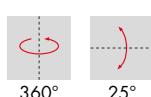
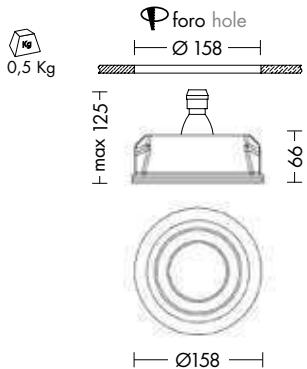
GU10 lamp holder that allows mounting the LED or energy saving lamp.

Available in round and square shape.

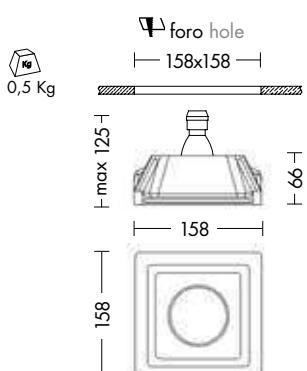
D-A++ 220/240V IP20



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>PAD001</b>	GU10	1x35W max	Ø158 x 66



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>PAD002</b>	GU10	1x35W max	158 x 158 x 66



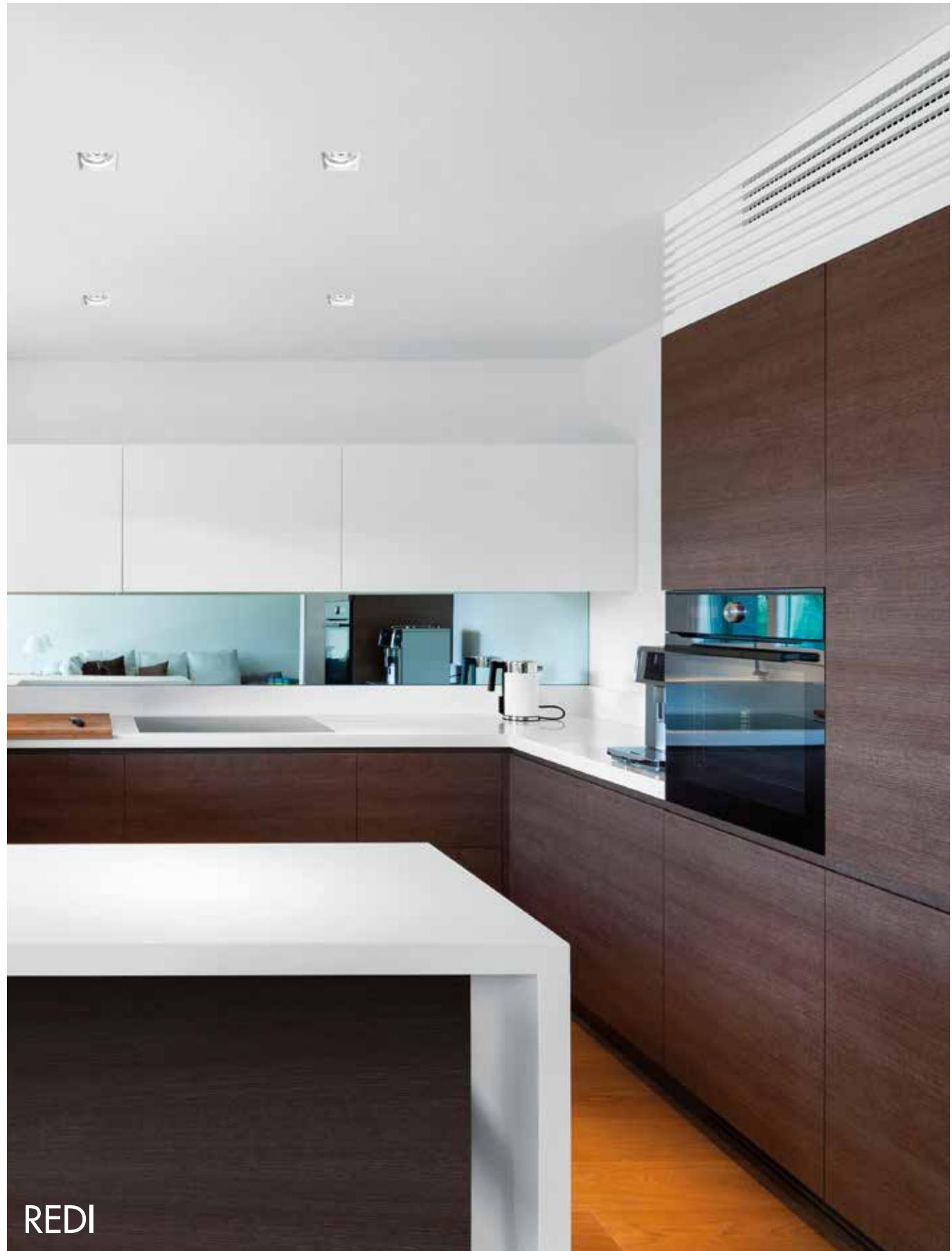
#### Finiture Finishing



gesso plaster



verniciabile painted



## REDI

Faretto ad incasso in gesso rasato a scomparsa totale, dalla ridotta profondità.

Disponibile in versione tonda e quadrata.

Con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Cassaforma per installazione in muratura da ordinare come accessorio (pag.590).

Plaster downlight of reduced depth, recessed and frameless, completely hidden.

Available in round and square version.

GU10 lamp holder that allows mounting the LED or energy saving lamp.

Casting box available as accessory to be ordered separately (pag.590).

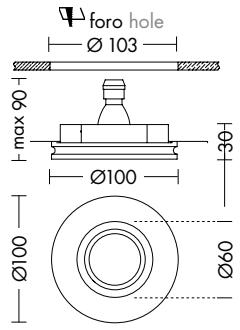


E-A++ 220/240V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
9835	GU10	1x50W max	Ø100 x 30



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)

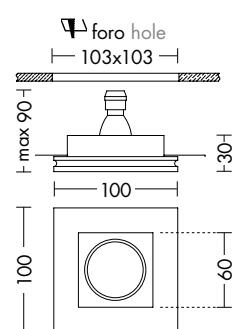


E-A++ 220/240V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
9834	GU10	1x50W max	100 x 100 x 30



compatibile con modulo COB LED (pag.572)  
COB LED unit supported (pag.572)



#### Finiture Finishing



gesso plaster



verniciabile painted

#### Accessorio Accessory



cod. MT.4 - cod.9834  
cassaforma per muratura  
casting box  
pag.590



## FICO

Faretto ad incasso orientabile in gesso rasato a scomparsa totale.

Attacco G53 che consente di montare lampadina LED.

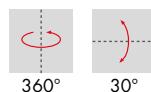
Necessita di alimentatore da installare in remoto (pag.565-570).

Plaster downlight adjustable, frameless completely hidden.

G53 lamp holder that allows mounting the LED lamp.

It requires remote driver to be ordered separately (pag.565-570).

C-A+ > 12V IP20



Codice  
Code

9837



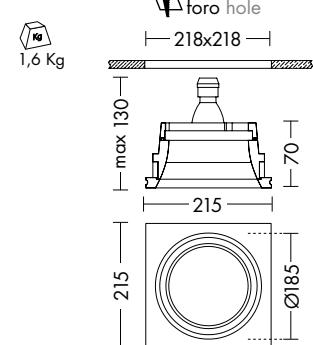
G53

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm

215x215x70



consigliata l'installazione dell'alimentatore in un luogo ispezionabile  
it's recommended to locate the driver in an inspection hatch

### Finiture Finishing

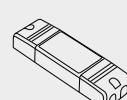


gesso plaster



verniciabile painted

### Accessorio Accessory



alimentatore 12V  
12V driver  
pag.565-570

**RESTYLE**

## DART

Faretto ad incasso in gesso rasato a scomparsa totale con LED COB.

Apparecchio da montare a soffitto, con fascio stretto di luce (30°)

Proposto nella versione 3000K, corredata di alimentatore da installare in remoto.

Recessed LED COB downlight, frameless completely hidden.

LED downlight with narrow beam angle (30°).

Available in 3000K and with remot LED driver included.

**INCASSI IN GESSO  
PLASTER DOWNLIGHTS**



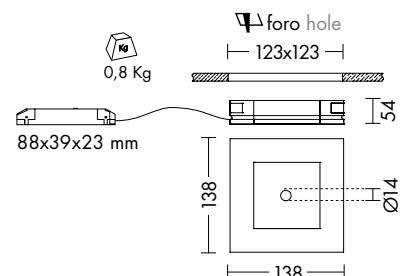
■ led ▲ 30° A-A+> 220/240V CRI≥80 IP20 CE



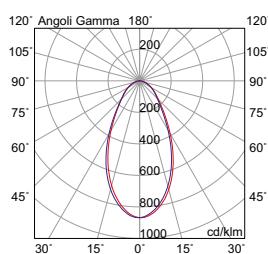
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DAR003</b>	3000K	1050	11W	138x138x54



facile manutenzione  
easy maintenance



consigliata l'installazione dell'alimentatore in un luogo ispezionabile  
it's recommended to locate the driver in an inspection hatch



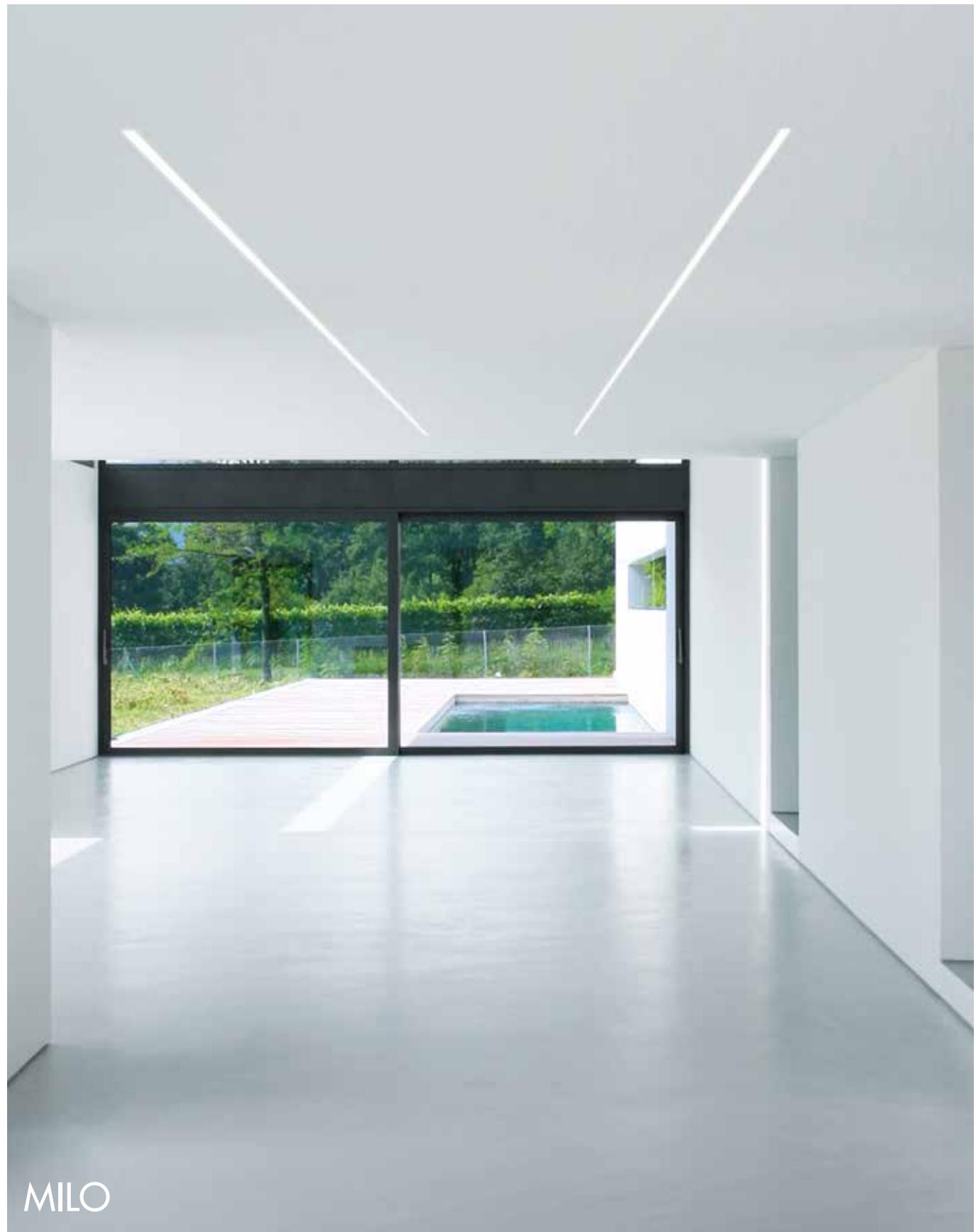
**Finiture Finishing**



gesso plaster



verniciabile painted



## MILO

Profilo in gesso, per incasso a scomparsa totale (rasato) per alloggiare strip LED.

Fornito in lunghezza 500mm e larghezza 90mm, che ne consente una pratica installazione.

Il taglio nel cartongesso, infatti, viene effettuato non nell'immediata corrispondenza dell'alloggiamento del LED e consente così un effetto finale pulito e un taglio di luce molto sottile di soli 14mm di larghezza.

Da completare con diffusore in policarbonato (trasparente, opale o nero), per montaggio ad incasso in superficie in cartongesso (parete o soffitto).

Linear plaster profile, for placing Strip LED, for recessed frameless installation.

500mm long and 90mm large body, allowing an easy installation.

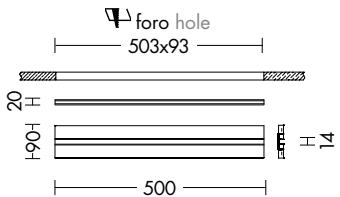
The cut out is made on the plasterboard, not so close to the Strip LED, so that the trough within the surface is extremely neat and precise and only 14mm large.

Profile to be completed with polycarbonate diffuser (available in opal, transparent or black finish), suitable for plasterboard frameless installation (wall or ceiling).



MILO01

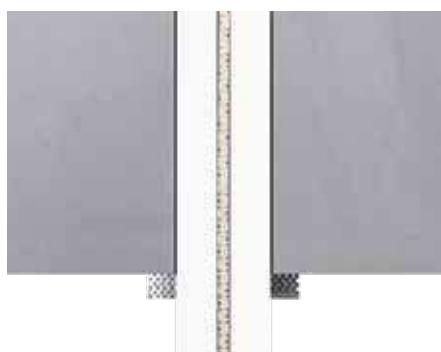
500 x 90 x 20 mm



## ACCESSORI ACCESSORIES

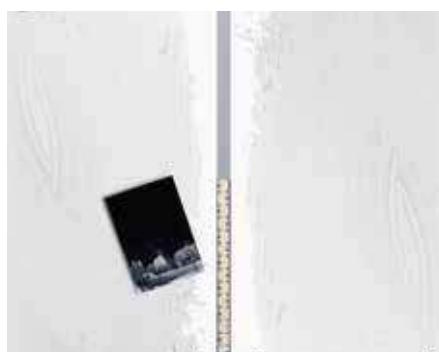
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description	TAILOR MADE
D.20070-1	trasparente transparent			
D.20070-2	opale opal			
D.20070-3	nero black		Diffusore trasparente, opale o nero in metacrilato, 2mt. Transparent, opal or black methacrylate diffuser, 2mt.	

## MONTAGGIO MOUNTING



Dopo aver preso le misure, effettuare il taglio e inserire il prodotto fissandolo direttamente al cartongesso mediante le staffe.

Check the correct cut out dimensions. Once the cut out has been created, insert the module and secure it directly to the plasterboard with the fixing brackets.



Una volta fissato, rasare per ottenere una superficie liscia. La zona di rasatura distante dall'alloggiamento della strip LED rende più sicuro e facile questo passaggio.

Once the product is fixed, plaster the surface. The cut out is made not too close to the Strip LED, making the plastering easier and safer.



Tinteggiare la superficie con la tonalità di colore desiderata e infine posizionare il diffusore, per un'emissione di luce omogenea.

Paint the surface as desired, then place the diffuser for a uniform light emission.

## Finiture Finishing



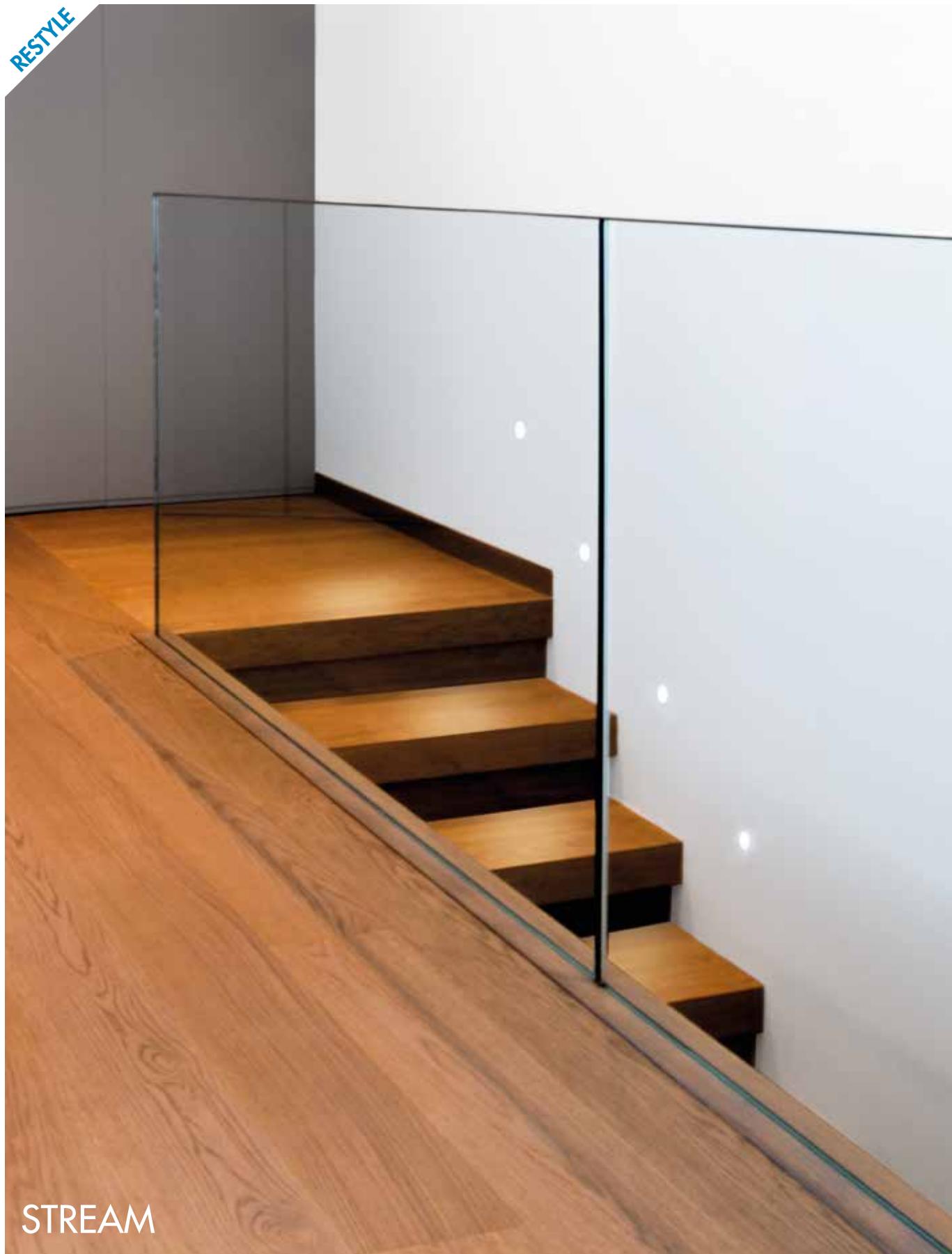
gesso plaster

completa il profilo / complete the profile

> strip LED (max 18 W/m) pag.540

> driver pag.554

> controller pag.556



## STREAM

Faretto ad incasso in gesso rasato a scomparsa totale, da montare a parete, come segnapasso, disponibile con differenti fasci di luce.

Proposto con COB LED (STR001 e STR002) nella colorazione 3000K, GU10 mini (STR003) e attacco GU10 (STR004).

La versione con COB LED è corredata di alimentatore da installare in remoto per una facile manutenzione.

Plaster steplight, wall recessed and frameless luminaire completely hidden, available with different beam angles.

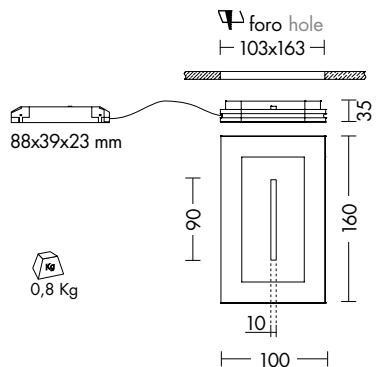
Available in the version with COB LED and 3000K (STR001 and STR002), with GU10mini (STR003) and GU10 (STR004).

The COB LED version is supplied with a remote LED driver for an easy maintenance.

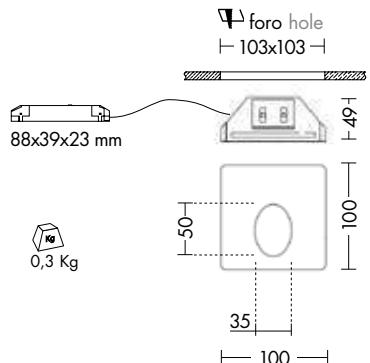
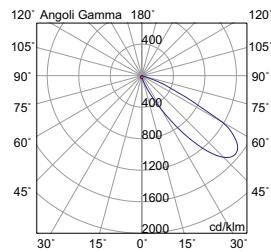


facile manutenzione  
easy maintenance

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>STR001</b>	3000K	500	5W	100x160x35



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>STR002</b>	3000K	120	1W	100x100x49



consigliata l'installazione dell'alimentatore in un luogo ispezionabile  
it's recommended to locate the driver in an inspection hatch

#### Finiture Finishing



gesso plaster



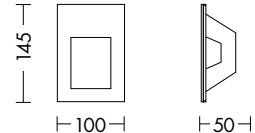
verniciabile painted



D-A++ 220/240V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>STR003</b>	GU10 mini	1x35W max	100x145x50

lampadina LED consigliata recommended LED bulb  
cod. L.255-3-C pag.572



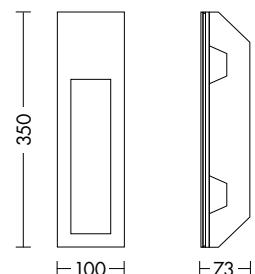
0,3 Kg

foro hole  
103x148



D-A++ 220/240V IP20

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>STR004</b>	GU10	1x35W max	100x350x73



1,0 Kg

foro hole  
103x353

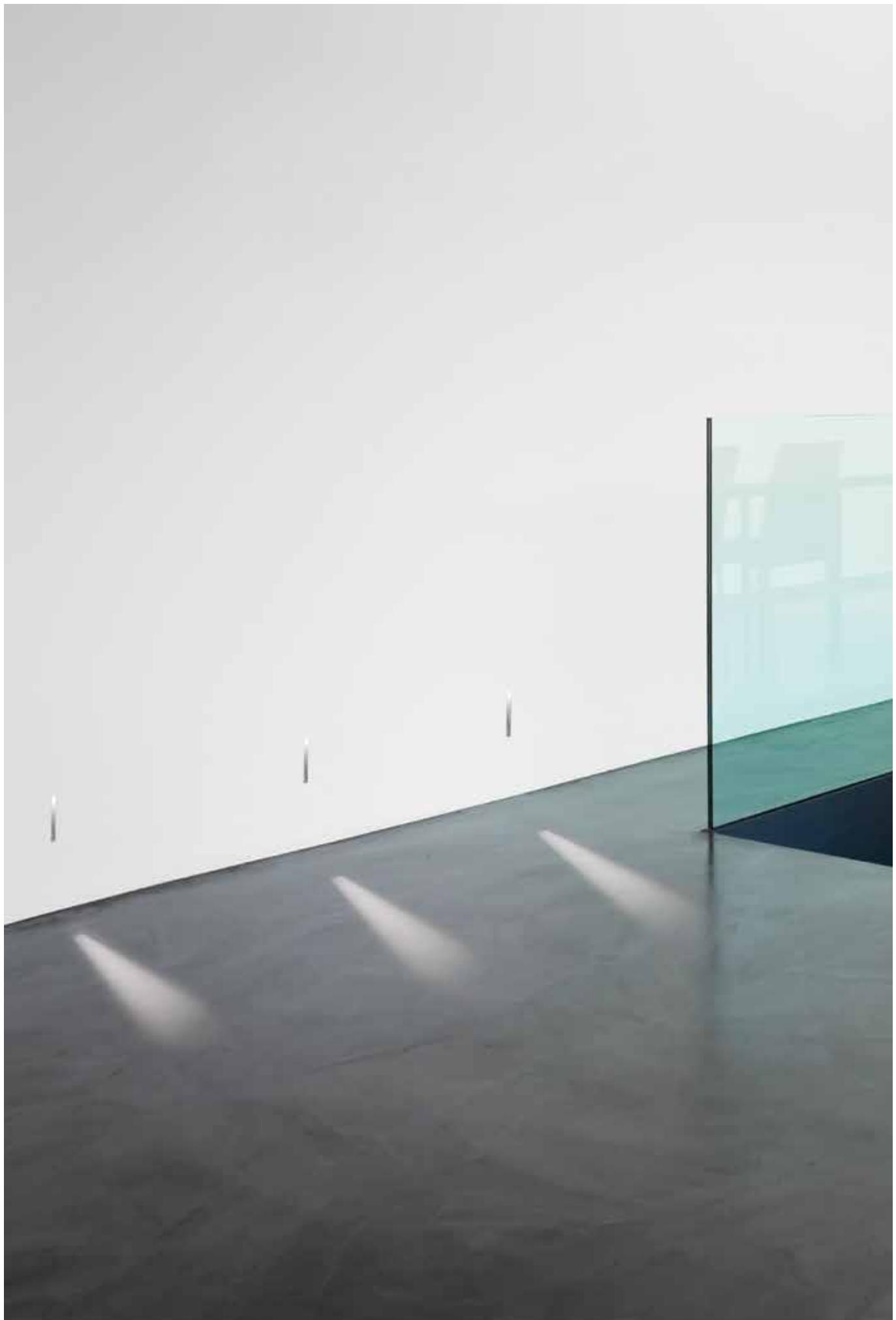
#### Finiture Finishing



gesso plaster



verniciabile painted



INTERIOR INDOOR

INCASSI

PARETE  
PLAFONE

SISTEMI LINEARI  
SOSPENSIONI

PIANTANA

BINARIO

TESATA

WALL  
CEILING

NEW



## HOLE

Proiettore LED di forma tonda con alimentatore integrato, per illuminazione puntuale, applicabile a parete e soffitto.

Disponibile in sei finiture (bianco, nero, cromo, oro, bronzo, rame). Orientabile su due assi (355° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale).

Ottica di 38°, disponibile ottica da 12° da ordinare separatamente.

Struttura in pressofusione di alluminio verniciato con polveri.

In virtù dell'ottima resa cromatica ( $CRI \geq 90$ ) e della versatilità di utilizzo, il prodotto è adatto per negozi ed ambienti retail, spazi museali e sacri.

Round LED projector with integrated driver and spot light emission. Wall or ceiling mounted.

Available in six finishes (white, black, chrome, gold, bronze and copper). Adjustable on two axes (can be tilted at 355° on the horizontal axis and adjusted 180° on the vertical axis).

Interchangeable optic with 38° and 12° beam angles, available as accessories to be ordered separately.

Die-cast aluminium body powder painted.

Thanks to its excellent colour rendering ( $CRI \geq 90$ ) and its versatility is suitable for shops and retail rooms, museum and sacred spaces.



versione binario  
track version

pag. 280

30.000 h  
LIFETIME

MacAdam (SDCM) 2-step  
LED CREE



Codice  
Code**HOL002XX**

CCT

3000K

Flusso lm  
Flux lm

1600

Potenza  
Wattage

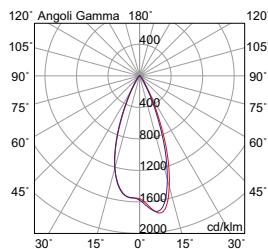
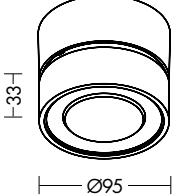
13W

Dimensioni mm  
Dimensions mm

Ø95x78



MT.HOL12 (12°) ottica intercambiabile interchangeable optic



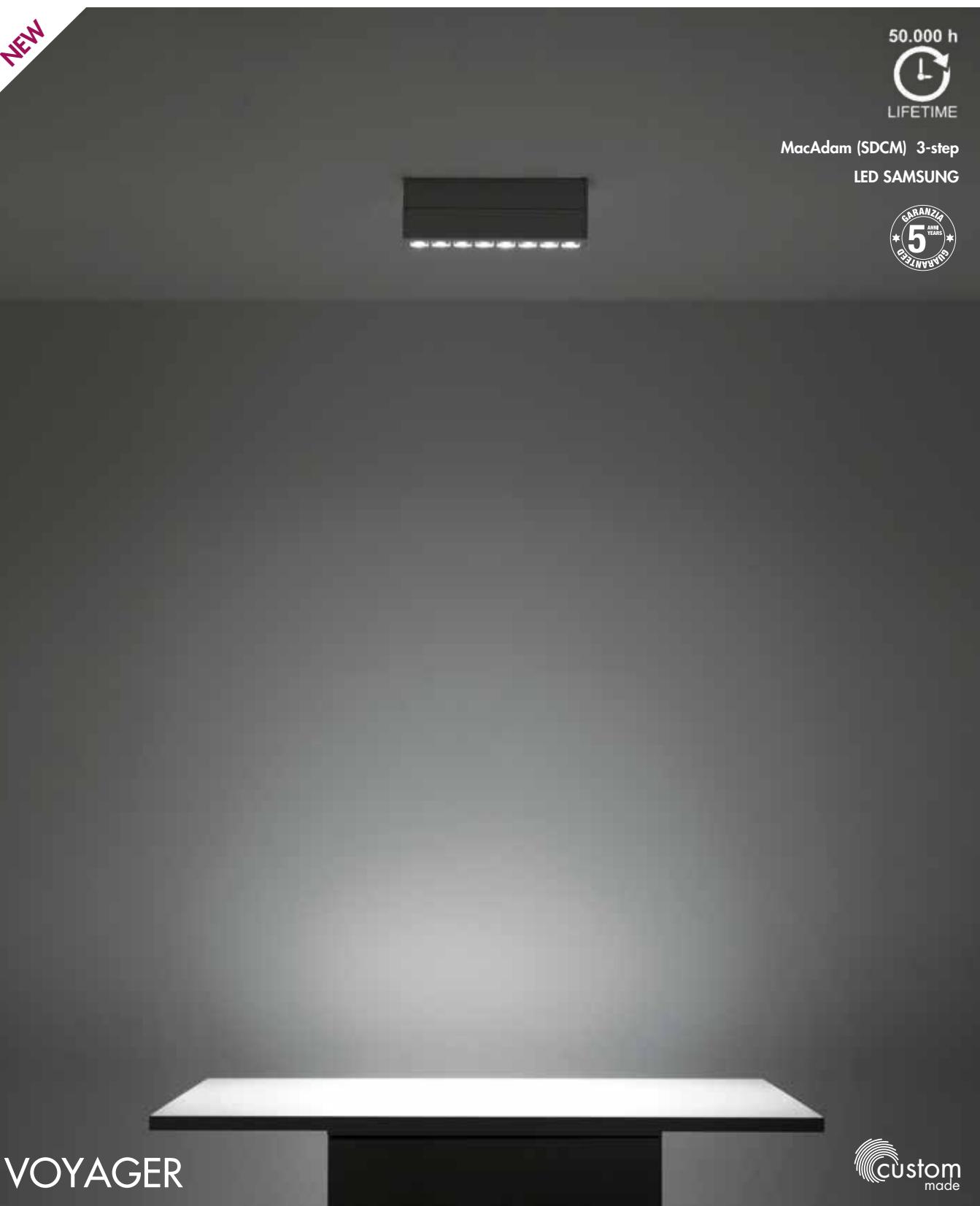
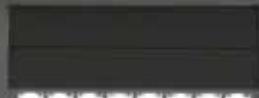
Finiture Finishing



NEW



MacAdam (SDCM) 3-step  
LED SAMSUNG



custom  
made

## VOYAGER

Apparecchio LED per installazione a soffitto.

Struttura in alluminio estruso dalla forma squadrata verniciata con polveri epossidiche.

Modulo luminoso composto da un LED di potenza, lente in PMMA e riflettore in policarbonato per un'alta performance di rendimento luminoso con un eccellente comfort visivo (UGR<9), garantendo quindi una bassa luminanza.

Corredato di alimentatore LED da installare in remoto.

Disponibile in due dimensioni e relative potenze, in due temperature colore (3000K e 4000K) e in due finiture (nero e bianco).

LED ceiling luminaire.

Square-shaped extruded aluminium body, painted with epoxy powders.

Lighting module composed by a power LED, a PMMA lens and a painted optic which provides a high light performance, an excellent visual comfort ensuring incredible low luminance values (UGR<9).

Remote LED driver supplied.

Available in two sizes and related powers, in two gradations (3000K and 4000K) and in two finishes (white and black).



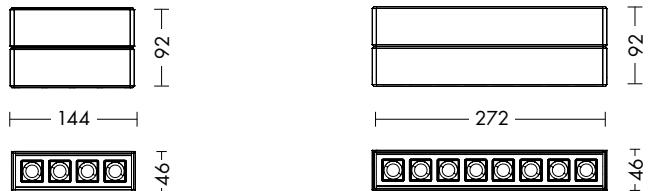
versione incasso  
recessed version

pag.46

PROGETTA MI MADE IN MILANO LED UGR<9 ▲ 30° A+ 220/240V CRI≥90 IP40 CE

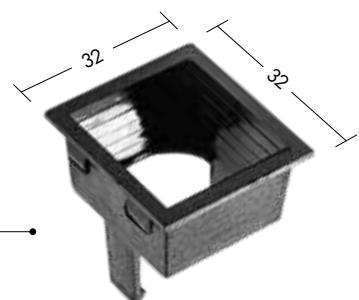


Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>VOY009XX</b>	3000K	912	8W	144x46x92
<b>VOY010XX</b>	4000K	960	8W	144x46x92
<b>VOY011XX</b>	3000K	1824	16W	272x46x92
<b>VOY012XX</b>	4000K	1920	16W	272x46x92



0,9 Kg

1,5 Kg



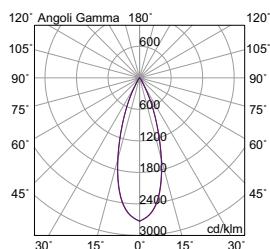
riflettore in policarbonato nero  
black polycarbonate optic



lente in PMMA  
PMMA lens



LED di potenza su supporto Metal core  
Power LED on Metal core heat sink



#### Finiture Finishing



Personalizzabile nella versione DALI.  
Customizable in DALI version.



## ARGO

Apparecchio a plafone con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura tonda o quadrata in pressofusione di alluminio verniciato con polveri epossidiche ad elevata resistenza.

Disponibile in cinque finiture (bianco, grigio, nero, bianco e nero con interno oro satinato).

Ceiling luminaire with GU10 lamp holder that allows mounting the energy-saving or LED lamp.

Round or square die-cast aluminium body, painted with high resistant epoxy powders.

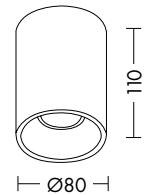
Available in five finishes (white, grey, black, white and black with internal satin gold finish).

E-A+ 220/240V IP20



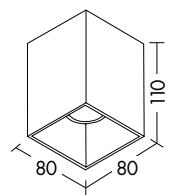
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>ARG002XX</b>	GU10	1x35W max	Ø80 x 110

0,2 Kg



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>ARG001XX</b>	GU10	1x35W max	80 x 80 x 110

0,2 Kg



#### Finiture Finishing



B



BOS



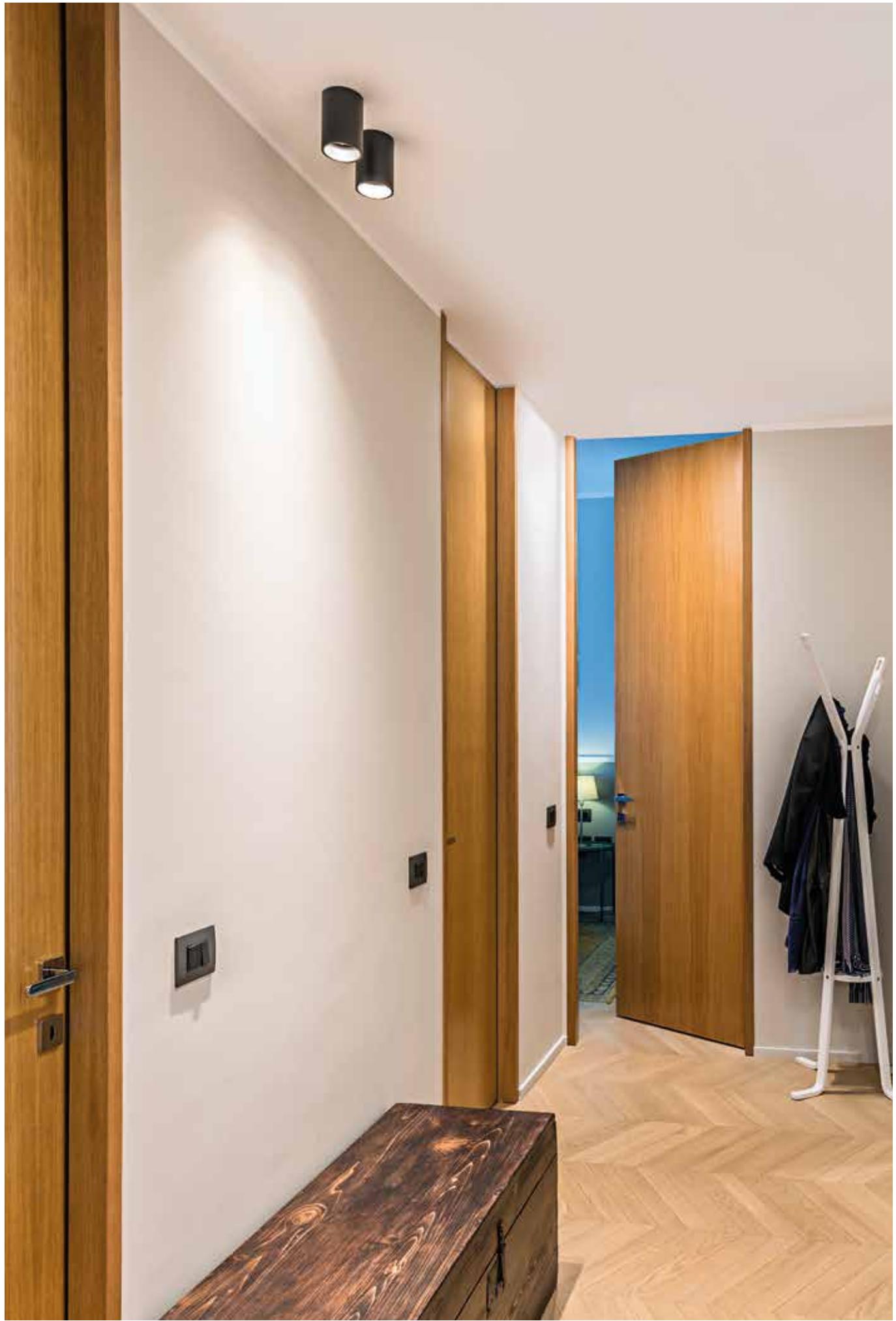
GR



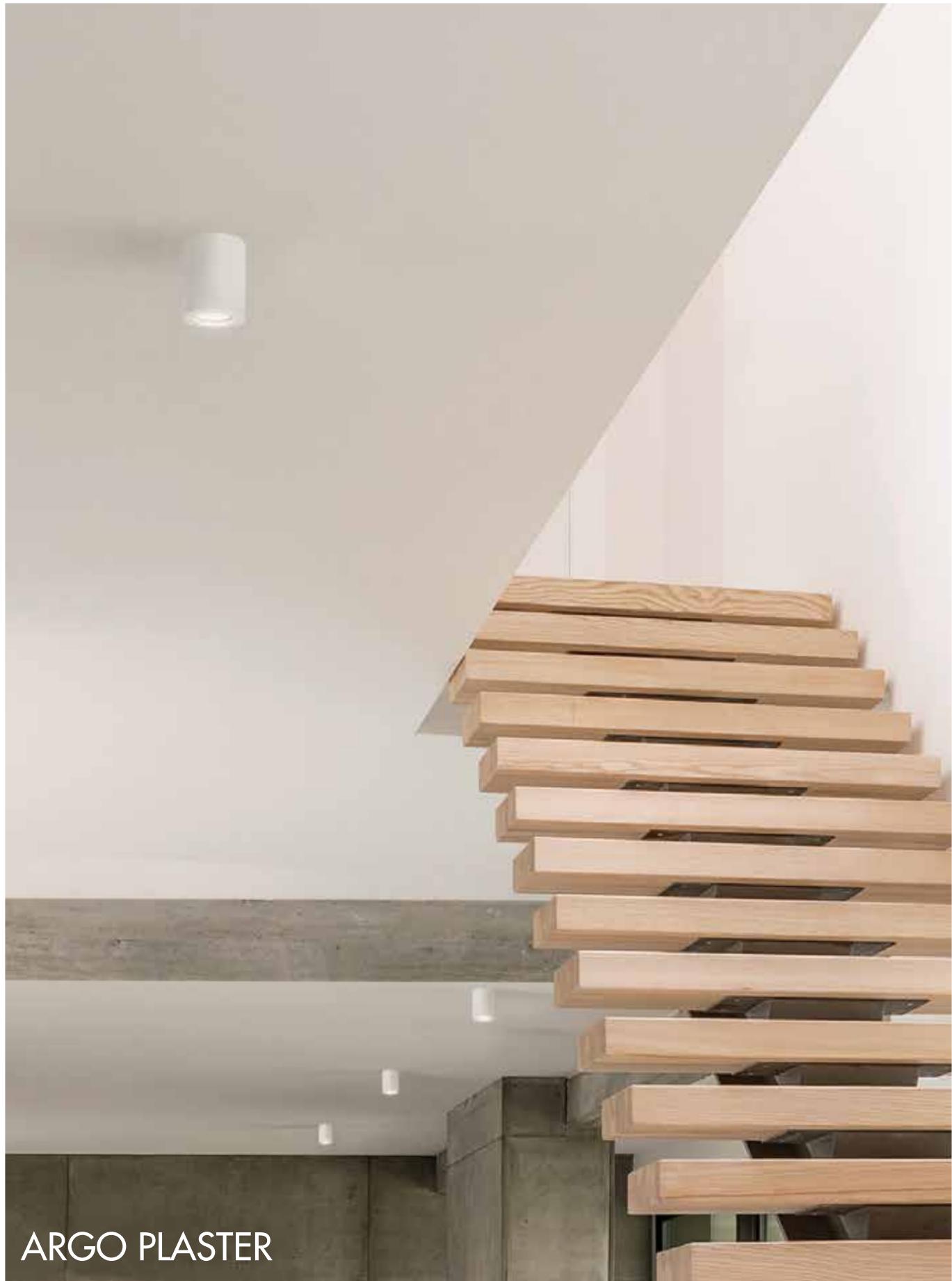
N



NOS







## ARGO PLASTER

Apparecchio a plafone con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in gesso che consente la pittura del corpo in tinta a scelta.

Disponibile in forma tonda o quadrata.

Ceiling luminaire in smooth plaster, wired with GU10 lamp holder, that allows mounting the LED or energy-saving lamp.

Free chance to paint the plaster body surface as desired.

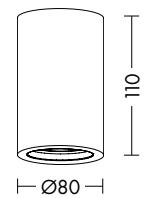
Available in round and square shape.

E-A+ 220/240V IP20



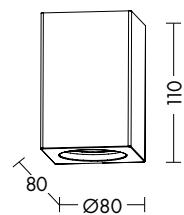
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>ARG004</b>	GU10	1x35W max	Ø80 x 110

0,2 Kg



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>ARG003</b>	GU10	1x35W max	80 x 80 x 110

0,2 Kg



gesso plaster



verniciabile painted



## SOBA

Apparecchio cardanico a plafone orientabile su 2 assi  $\pm 20^\circ/360^\circ$ , con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in alluminio spazzolato.

Proposto nella versione ad uno o due elementi.

Adjustable ceiling luminaire on two axes  $\pm 20^\circ/360^\circ$ , with GU10 lamp holder that allows mounting the LED or energy saving lamp.

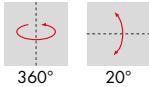
Body in brushed aluminium.

Available in single version or with two elements.



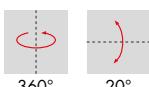
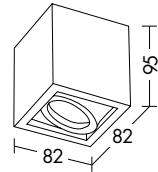
versione incasso  
downlight version

pag.64



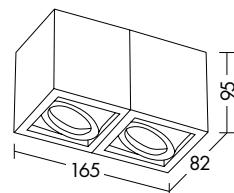
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>6502-1</b>	GU10	1x40W max	82x82x95

0,7 Kg



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>6502-2</b>	GU10	2x40W max	165x82x95

1,0 Kg



#### Finiture Finishing

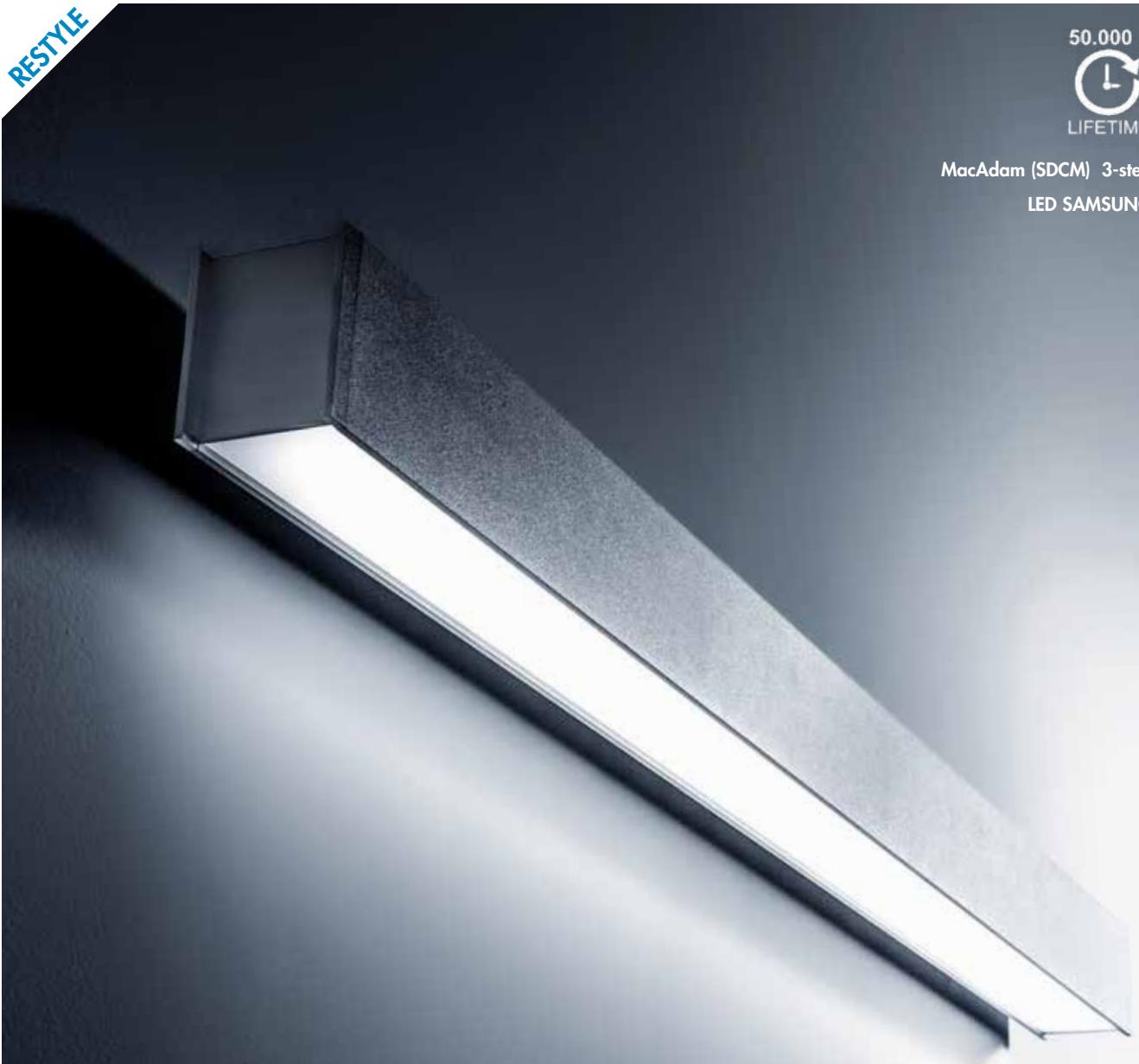


alluminio spazzolato brushed aluminium

RESTYLE

50.000 h  
  
 LIFETIME

MacAdam (SDCM) 3-step  
 LED SAMSUNG



## NASHI

Apparecchio LED biemissione, con alimentatore a bordo, per installazione a parete.

Struttura in alluminio estruso dalla forma netta e testate dalla particolare forma a "U", verniciati con polveri epoxidiche in due finiture (bianco e grigio).

Disponibile in due misure e relative potenze, in due temperature colore (3000K e 4000K).

LED linear luminaire for direct/indirect light emission, with on board driver, for wall installation

Linear extruded aluminium body and U-shape end caps, painted with epoxy powders in two finishes (white and grey).

Available in two size, related powers and in two gradations (3000K and 4000K).



versione a sistema  
 system version

pag.188

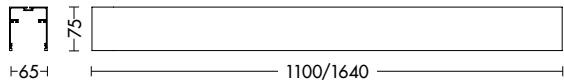


M<sub>ADE</sub>IN MILANO 220/240V CRI≥90

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>NAS501XX</b>	3000K	5117+2328	36W+21W	1100x65x75
<b>NAS502XX</b>	4000K	5361+2400	36W+21W	1100x65x75
<b>NAS503XX</b>	3000K	7675+4656	54W+42W	1640x65x75
<b>NAS504XX</b>	4000K	8041+4800	54W+42W	1640x65x75



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NAS501BDA**



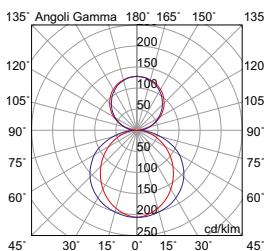
L 1100 - 4,0Kg  
L 1640 - 5,2Kg

Attacco a parete incluso  
Wall mounting included

Schermo superiore in policarbonato trasparente incluso  
Upper transparent polycarbonate diffuser included



Schermo diffusore opale incluso  
Opal diffuser included



Finiture Finishing



B



GR



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

NEW



Apparecchio LED monoemissione (a luce diretta) e biemissione per installazione a parete.

Corpo in alluminio estruso, spessore di soli 50mm, e schermo in policarbonato opale.

Disponibile in tre misure e relative potenze, in due finiture (bianco e grigio) e due temperature colore (3000K e 4000K).

LED luminaire for direct or direct/indirect light emission for wall installation.

Extruded aluminium body, only 50mm thin and opal polycarbonate diffuser.

Available in three sizes and related powers in two finishes (white and grey) and two gradations (3000K and 4000K).



versione piantana  
floor version  
pag.228



versione a sistema  
system version  
pag.196

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED SAMSUNG

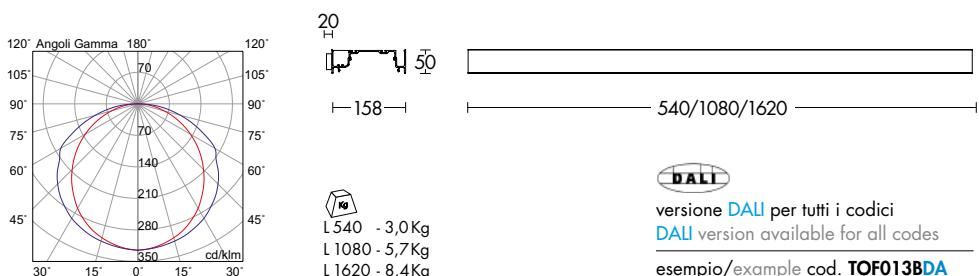


## MONOEMISSIONE DIRECT LIGHT

PROGETTA MI MADE IN MILANO LED ▲120° A++ 220/240V CRI≥90 IP20 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF013XX</b>	3000K	2914	20W	540x158x50
<b>TOF014XX</b>	4000K	3052	20W	540x158x50
<b>TOF015XX</b>	3000K	5828	40W	1080x158x50
<b>TOF016XX</b>	4000K	6104	40W	1080x158x50
<b>TOF017XX</b>	3000K	8742	60W	1620x158x50
<b>TOF018XX</b>	4000K	9156	60W	1620x158x50



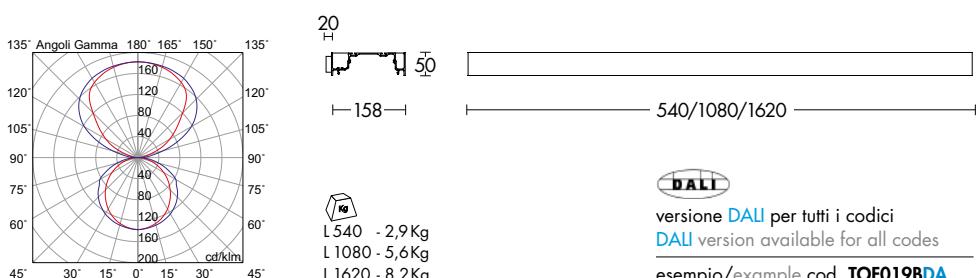
versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **TOF013BDA**

## BIEMISSIONE DIRECT-INDIRECT LIGHT

PROGETTA MI MADE IN MILANO LED ▲120°-120° A++ 220/240V CRI≥90 IP20 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF019XX</b>	3000K	2914+2665	20W+18W	540x158x50
<b>TOF020XX</b>	4000K	3052+2792	20W+18W	540x158x50
<b>TOF021XX</b>	3000K	5828+5330	40W+36W	1080x158x50
<b>TOF022XX</b>	4000K	6104+5584	40W+36W	1080x158x50
<b>TOF023XX</b>	3000K	8742+7995	60W+54W	1620x158x50
<b>TOF024XX</b>	4000K	9156+8376	60W+54W	1620x158x50



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **TOF019BDA**

## Finiture Finishing



B



GR



Personalizzabile nella misura e nella colorazione.  
Customizable in size and colour.





## BENDIR

Proiettore con basetta, installabile a parete e plafone, con attacco PAR E27 che consente di montare lampadina LED o a risparmio energetico.

Corpo e staffe in pressofusione di alluminio, regolabile e orientabile di 355° rispetto all'asse orizzontale e rispetto all'asse verticale di 45° verso l'alto e di 90° verso il basso.

Disponibile in tre finiture (bianco, grigio e nero).

Projector with wall and ceiling adapter, with E27 PAR lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body and brackets. It can be tilted at 355° on the horizontal axis and adjusted on the vertical axis 45° upwards and 90° downwards.

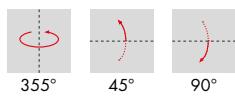
Available in three finishes (white, grey and black).



versione binario  
track version

pag.294

Made in Milano E-A+ 220/240V IP20 CE



Codice  
Code

**A.7796-XX**



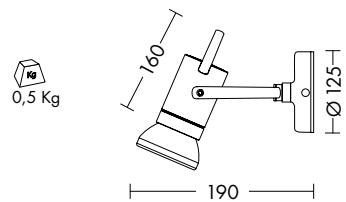
PAR E27

Potenza  
Wattage

1x100W max

Dimensioni mm  
Dimensions mm

160 x 190



#### Finiture Finishing



B



GR



N

RESTYLE



# MANUKA

Proiettore a parete e plafone orientabile su due assi (di 355° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale).

Attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio.

Disponibile in tre finiture (bianco, grigio, nero).

LED projector, wall and ceiling mounting, adjustable on two axes (can be tilted at 355° on the horizontal axis and adjusted 90° on the vertical axis).

GU10 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body.

Available in three finishes: white, grey and black.

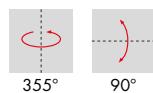


**versione incasso**  
recessed version  
pag.62



**versione binario**  
track version  
pag.292

■ D-A++ 220/240V □ IP20 CE



Codice  
Code

**MAN002XX**



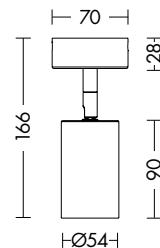
GU10

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm

Ø54 x 90 x 166



Finiture Finishing



B



GR



N

NEW



## FOLKS

Lampada a soffitto a LED (3000K), con struttura in materiale plastico e diffusore in metacrilato che consente un'ottima diffusione della luce.

Alimentatore integrato nella struttura della plafoniera che mantiene un'altezza contenuta, ideale per le abitazioni moderne.

Disponibile in finitura bianca o nera, può essere installata in ambienti esterni (IP44).

LED ceiling lamp (3000K) with plastic structure and methacrylate diffuser for optimal light diffusion.

Integrated LED driver in the structure to reduce the height of the lamp, ideal for modern homes.

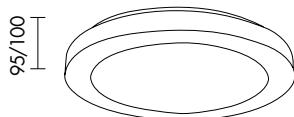
Available in white or black finish, it can be installed in outdoor environments (IP44).

120° 220/240V IP44

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>FOL002XX</b>	3000K	1600	20W	Ø350x95
<b>FOL001XX</b>	3000K	1920	24W	Ø420x100



Ø275 - 1,2Kg  
Ø350 - 2,0Kg



— Ø 350/420 —

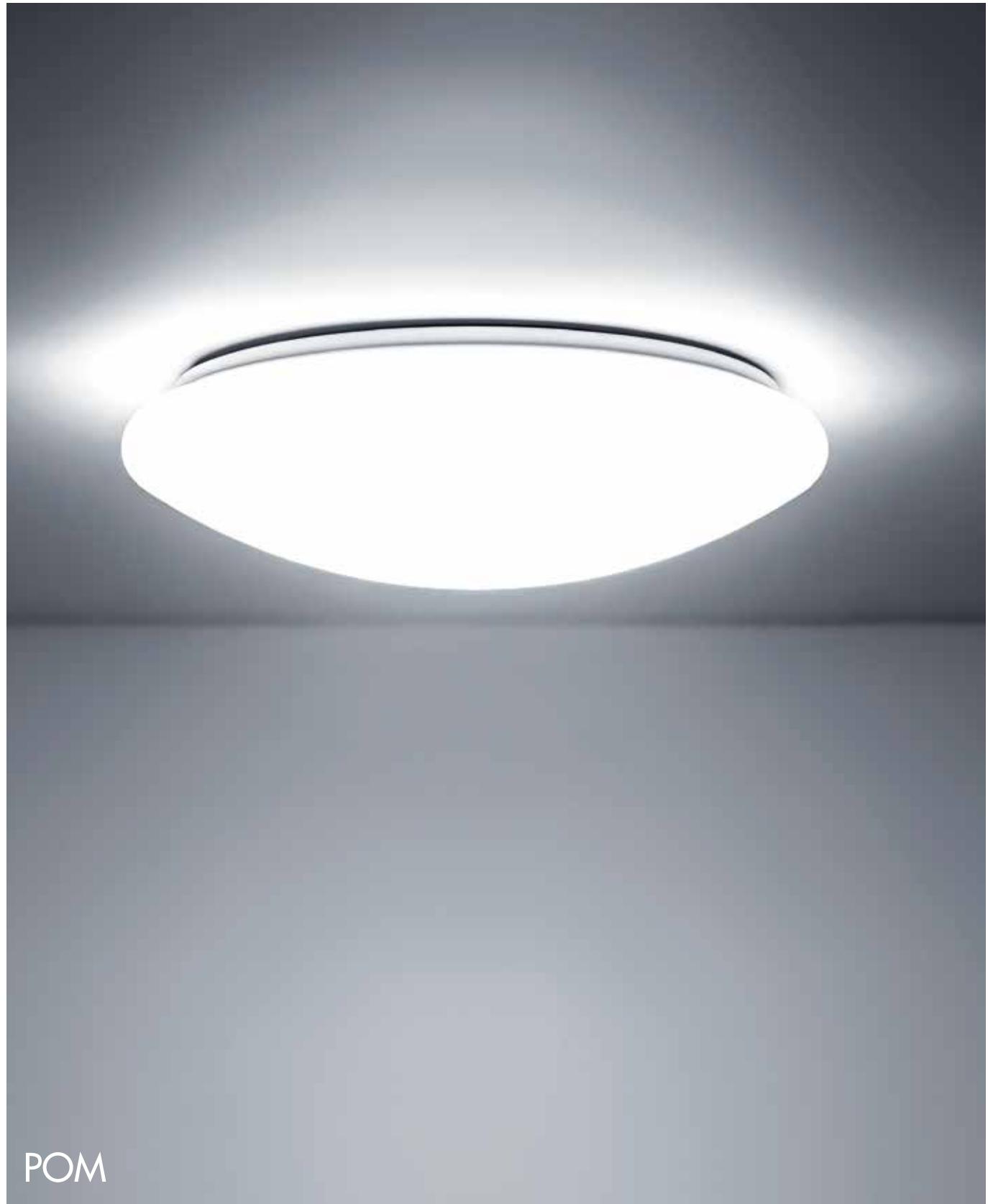
### Finiture Finishing



B



N



## POM

Lampada LED per interno o esterno, IP44 installabile a parete o soffitto.

Struttura in metallo verniciato bianco, diffusore in policarbonato opale, per un effetto di luce diffusa con pratico attacco a baionetta.

Disponibile in diversi diametri e potenze, due temperature colore (3000K e 4000K) e nella versione con sensore di presenza a microonde (rilevazione movimento fino a 7mt di distanza con periodo di accensione regolabile tra 45 secondi e 75 secondi).

Alimentatore LED integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

IP44 Indoor and outdoor wall and ceiling LED luminaire.

Metal body, white finished and opal polycarbonate diffuser for diffused lighting with easy-to-mount bayonet fixing.

Available in three sizes with related powers, in two gradations (3000K and 4000K) and with microwave presence sensor (sensing distance up to 7mt, adjustable time setting from 45s up to 75s).

Integrated LED driver.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

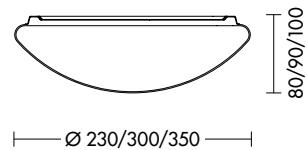


Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>POM001</b>	3000K	875	14W	Ø230 x 80
<b>POM002</b>	4000K	919	14W	Ø230 x 80
<b>POM003</b>	3000K	1250	18W	Ø300 x 90
<b>POM004</b>	4000K	1313	18W	Ø300 x 90
<b>POM005</b>	3000K	1900	24W	Ø350 x 100
<b>POM006</b>	4000K	2000	24W	Ø350 x 100

#### SENSORE DI PRESENZA A MICROONDE MICROWAVE PRESENCE SENSOR

<b>POM009</b>	3000K	1250	18W	Ø300 x 90
<b>POM010</b>	4000K	1313	18W	Ø300 x 90
<b>POM011</b>	3000K	1900	24W	Ø350 x 100
<b>POM012</b>	4000K	2000	24W	Ø350 x 100

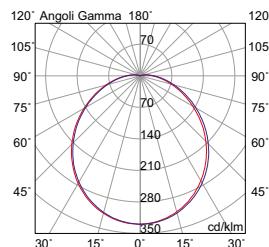
Ø230 - 0,5 Kg  
Ø300 - 0,7 Kg  
Ø350 - 0,9 Kg



In presenza di persone, l'apparecchio si accende.  
When people stay, the luminaire switches on.

In assenza di persone, l'apparecchio si spegne, dopo un intervallo temporale impostato dall'utente (in fase di installazione dell'accessorio).

When people are away, the luminaire switches off, after a set up time (value to set up during the installation of the device).



#### Finiture Finishing



bianco white

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## BETA

Apparecchio LED per installazione a plafone o parete, struttura in materiale plastico con diffusore in policarbonato opale per un'ottima diffusione della luce.

Grado di protezione IP54, che consente l'installazione anche in esterno e in ambienti con elevata umidità.

Alimentatore LED integrato.

Disponibile in due dimensioni e relative potenze, nelle versioni con sensore di presenza/crepuscolare (BETO02 - BET012 - BET005 - BET015) e con emergenza (BETO03 - BET013 - BET006 - BET016) con durata della batteria di 3 ore.

Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

LED luminaire for wall or ceiling installation. Plastic material body with opal polycarbonate diffuser for diffused light emission.

Protection degree IP54, suitable for outdoor installation and in high-humidity environments.

Integrated LED driver.

Available in two sizes and related powers, with motion/twilight sensor (BETO02 - BET012 - BET005 - BET015) and as emergency version (BETO03 - BET013 - BET006 - BET016) with 3 - hour battery life.

Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



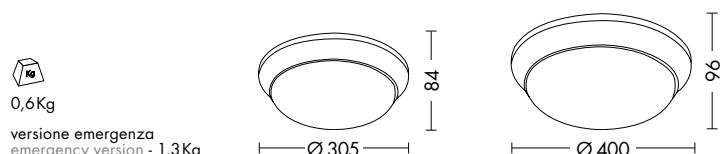
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BETO01</b>	3000K	1300	17W	Ø305 x 84
<b>BETO11</b>	4000K	1390	17W	Ø305 x 84
<b>BETO04</b>	3000K	2100	28W	Ø400 x 96
<b>BETO14</b>	4000K	2250	28W	Ø400 x 96

**VERSIONE CON EMERGENZA EMERGENCY VERSION (MAX 3h)**

<b>BETO03</b>	3000K	1300	17W	Ø305 x 84
<b>BETO13</b>	4000K	1390	17W	Ø305 x 84
<b>BETO06</b>	3000K	2100	28W	Ø400 x 96
<b>BETO16</b>	4000K	2250	28W	Ø400 x 96

**VERSIONE CON SENSORE A MICROONDE DI PRESENZA/CREPUSCOLARE  
TWILIGHT/MOTION MICROWAVE SENSOR VERSION**

<b>BETO02</b>	3000K	1300	17W	Ø305 x 84
<b>BETO12</b>	4000K	1390	17W	Ø305 x 84
<b>BETO05</b>	3000K	2100	28W	Ø400 x 96
<b>BETO15</b>	4000K	2250	28W	Ø400 x 96


**Impostazione del tempo del sensore  
Sensor time set**

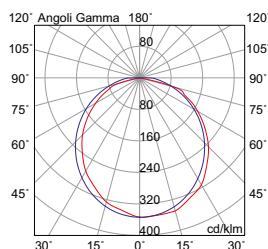
10s - 12min


**Informazioni sensore Sensor information**


MIN: 1mt  
Max: 8mt


**Altezza installazione  
Height of installation**
**Campo di regolazione  
distanza di rilevamento  
Sensing distance  
adjustment range**
**Campo di regolazione  
angolo di rilevamento  
Sensing angle  
adjustment range**

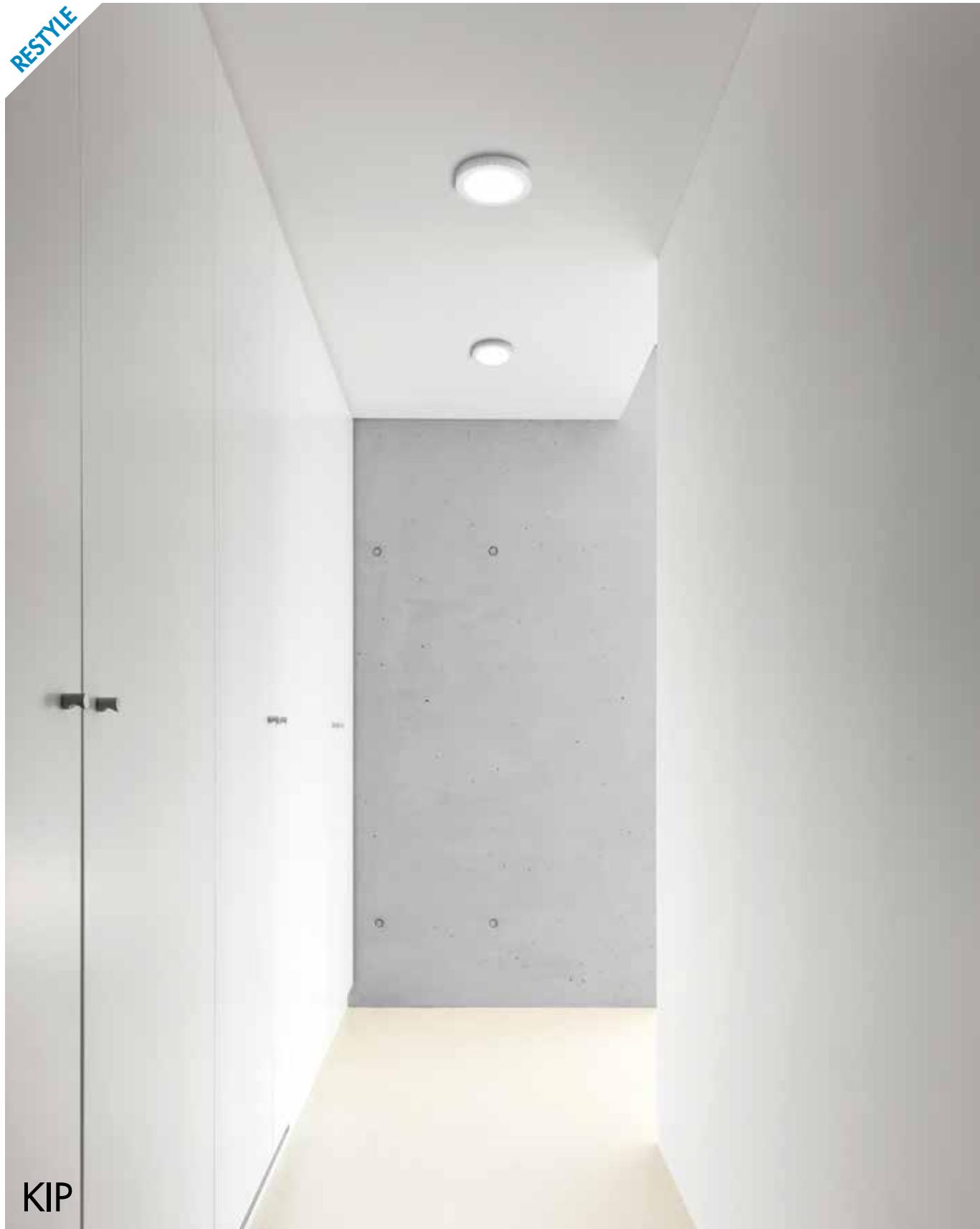

Potenza di trasmissione < 0,2 mW  
Transmission power <0,2 mW


**Finiture Finishing**


bianco white

**Accessorio Accessory**


connessione IP68 - pag.589  
IP68 connection



Apparecchio a plafone tondo o quadrato con LED SMD.

Struttura in alluminio e diffusore in PVC.

Disponibile in tre dimensioni con relative potenze e due temperature colore (3000K e 4000K).

Alimentatore LED integrato.

Round or square SMD LED ceiling luminaire.

Aluminium body and PVC diffuser.

Available in three sizes and related powers and in two gradations (3000K and 4000K).

Integrated LED driver.



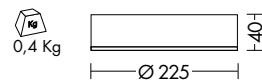
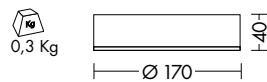
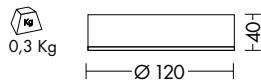
versione incasso  
downlight version

pag.74



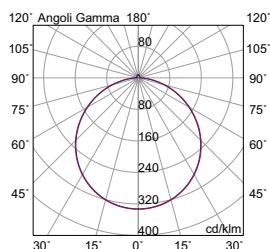
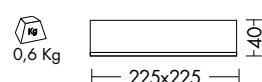
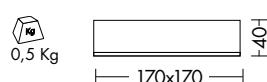
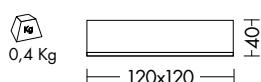
220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
KIP301	3000K	380	6W	Ø120x40
KIP302	4000K	400	6W	Ø120x40
KIP303	3000K	900	12W	Ø170x40
KIP304	4000K	920	12W	Ø170x40
KIP305	3000K	1450	18W	Ø225x40
KIP306	4000K	1475	18W	Ø225x40



220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
KIP311	3000K	380	6W	120x120x40
KIP312	4000K	400	6W	120x120x40
KIP313	3000K	900	12W	170x170x40
KIP314	4000K	920	12W	170x170x40
KIP315	3000K	1450	18W	225x225x40
KIP316	4000K	1475	18W	225x225x40



#### Finiture Finishing



bianco white



## KUNA LED

Reglette a LED a luce diretta, per applicazione a parete o plafone, particolarmente adatta per installazione sui mobili.

Corpo in alluminio verniciato bianco e schermo in policarbonato opale; alimentatore integrato.

Corredato di cavo di alimentazione (lungo 1,8mt) con spina europea e giunto di connessione flessibile elettrificato bianco.

Clip di montaggio e viti incluse. Accensione on/off posta sulla struttura.

Wall or ceiling LED batten luminaire with direct light, especially fit for furniture fixing.

White aluminium body and opal polycarbonate diffuser; LED integrated driver.

Supplied with wiring cable (1,8mt long) with European plug and electrified flexible joint in white colour.

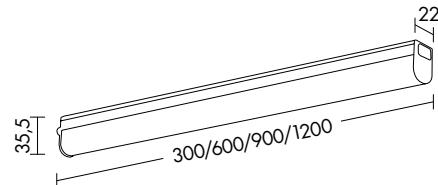
Ceiling and wall clips and screws included. On/off switch on the body.



220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
KUN001	3000K	450	5W	300x22x35,5
KUN002	4000K	480	5W	300x22x35,5
KUN003	3000K	800	9W	600x22x35,5
KUN004	4000K	840	9W	600x22x35,5
KUN005	3000K	1590	12W	900x22x35,5
KUN006	4000K	1680	12W	900x22x35,5
KUN007	3000K	1940	16W	1200x22x35,5
KUN008	4000K	2040	16W	1200x22x35,5

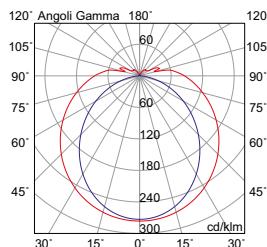
L.300 - 0,3Kg  
L.600 - 0,4Kg  
L.900 - 0,5Kg  
L.1200 - 0,6Kg



Connessione elettrificata invisibile per connessione in linea

Invisible electrified connection for in-line configurations

interruttore on/off  
on/off switch



#### Finiture Finishing



bianco white

INTERIOR INDOOR

INCASSI

PARETE  
PLAFONE

SISTEMI LINEARI  
SOSPENSIONI

PIANTANA

BINARIO

TESATA

LINEAR SYSTEM  
SUSPENSION

NEW



**REMO**  
design by Stefano Valente

custom  
made

Sospensione LED (4000K) dalla particolare forma asimmetrica che ricorda un remo, disegnata e ideata da Stefano Valente.

Disponibile nella versione monoemissione (a luce diretta o indiretta) o biemissione.

Struttura in alluminio spessa solo 4mm, diffusore in policarbonato opale per la versione con luce diretta o biemissione.

Alimentatore a bordo.

LED suspension (4000K) with a particular asymmetric shape reminiscent of an oar, designed by Stefano Valente.

Available as direct or direct/indirect light emission.

Aluminium body only 4mm thick. Version with direct and direct/indirect emission equipped with opal polycarbonated diffuser.

On board driver.

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED NICHIA

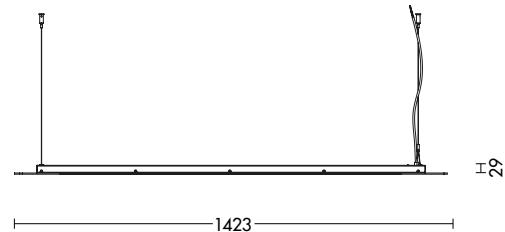
GARANZIA  
5 ANNI  
YEARS

## LUCE DIRETTA - DIRECT LIGHT



PROGETTA MI MADE IN MILANO LED ▲120° A 220/240V CRI≥80 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
REM005B	4000K	8100	47W	1423 x 242 x 29



3,9 Kg

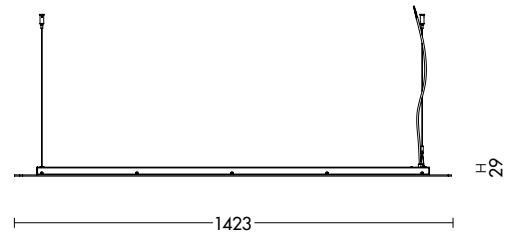
138 — 242 —

## LUCE INDIRETTA - INDIRECT LIGHT



PROGETTA MI MADE IN MILANO LED ▲120° A 220/240V CRI≥80 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
REM006B	4000K	8100	47W	1423 x 242 x 29



3,8 Kg

138 — 242 —

## Finiture Finishing



bianco white

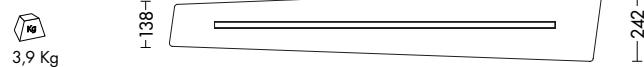
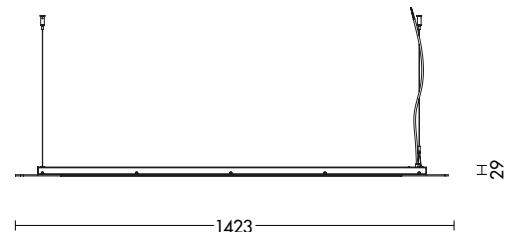


Personalizzabile nella colorazione e CCT.  
Customizable colour and CCT.

## BIEMISSIONE - DIRECT-INDIRECT LIGHT

PROGETTA MI **M**ADE IN **M**ILANO **CD** **120°-120°** **A** **220/240V** **CRI≥80** **IP40** **CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>REM007B</b>	4000K	8100+4050	47W+24W	1423 x 242 x 29



## Finiture Finishing



bianco white



Personalizzabile nella colorazione e CCT.  
Customizable colour and CCT.



NEW



## CIRCUM

Apparecchio LED a sospensione tondo monoemissione (a luce diretta) e biemissione.

Corpo in alluminio con diffusore opale, disponibile in due finiture (bianco e nero) e due temperature colore (3000K e 4000K).

Disponibile in due misure che permettono di realizzare originali composizioni geometriche.

Round LED suspension for direct or direct/indirect light emission.

Aluminium body with opal diffuser, available in two finishes (white and black) and two gradations (3000K and 4000K).

Available in two sizes allowing original geometric configurations

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED TRIDONIC



SISTEMI LINEARI - SOSPENSIONI  
LINEAR SYSTEM - SUSPENSION

custom  
made

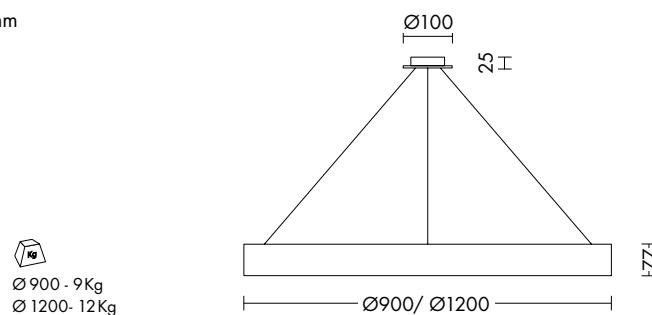
## LUCE DIRETTA DIRECT LIGHT

PROGETTA MI 220/240V CRI≥80



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CIR001XX</b>	3000K	6000	60W	Ø900x77
<b>CIR002XX</b>	4000K	6000	60W	Ø900x77
<b>CIR005XX</b>	3000K	7800	78W	Ø1200x77
<b>CIR006XX</b>	4000K	7800	78W	Ø1200x77

Lunghezza cavo max 2000mm  
Cable lenght max 2000mm



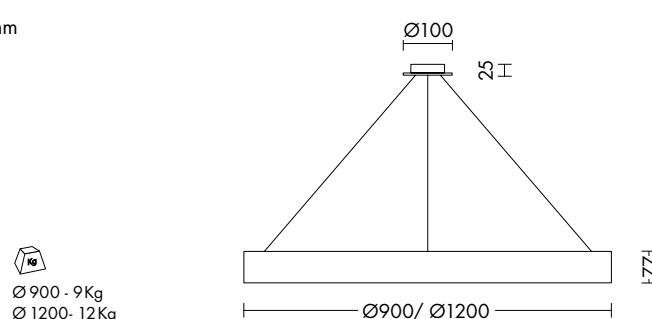
## BIEMISSIONE DIRECT-INDIRECT LIGHT

PROGETTA MI 220/240V CRI≥80



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CIR003XX</b>	3000K	6000+3000	60W+30W	Ø900x77
<b>CIR004XX</b>	4000K	6000+3000	60W+30W	Ø900x77
<b>CIR007XX</b>	3000K	7800+3600	78W+36W	Ø1200x77
<b>CIR008XX</b>	4000K	7800+3600	78W+36W	Ø1200x77

Lunghezza cavo max 2000mm  
Cable lenght max 2000mm



## Finiture Finishing



B



N



Personalizzabile misura diametro (620/800/1000/2000 mm) e altezza profilo (50/95/110/2000 mm), colori RAL del cliente, cavi sospensione dritti, schermo microprismatico, Tunnable 2700-6000, dimmerabile 1-10V/DALI e versione emergenza 1-3h.

Customizable in diameter (620/800/1000/2000 mm) and height of the profile (50/95/110/2000 mm), RAL colour, straight suspension cable, microprismatic diffuser, Tunnable 2700-6000 and 1-10V, DALI dimmable and emergency version 1-3h.

NEW



## NISO

Apparecchio biemissione a sospensione, composto da un profilo centrale in alluminio estruso verniciato e due schermi laterali in PMMA trasparente.

I LED sono alloggiati nel profilo centrale e la luce viene convogliata lungo tutta la superficie diffondente grazie ad una micro-incisione a laser effettuata nel PMMA per un illuminamento omogeneo e morbido, privo di abbagliamento.

Da spento il prodotto risulta trasparente, da acceso diventa di un bianco pieno. Disponibile in diverse misure, due temperature colore (3000K e 4000K) e relative potenze.

LED suspended luminaire for direct/indirect light emission, with central aluminium spine and two lateral transparent PMMA reflectors.

The PMMA reflectors translate the lateral light output of the LED boards into a direct and indirect direction thanks to a laser micro engraving on the reflector for an optimal low glare, uniform and soft light emission.

When switch off the difuser is transparent, when switch on turns to a solid white element. Available in different sizes, two gradations (3000K and 4000K) and related powers.

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED LUMILEDS



custom  
made



versione piantana  
floor version

pag.226



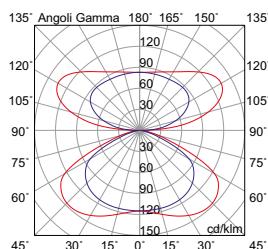
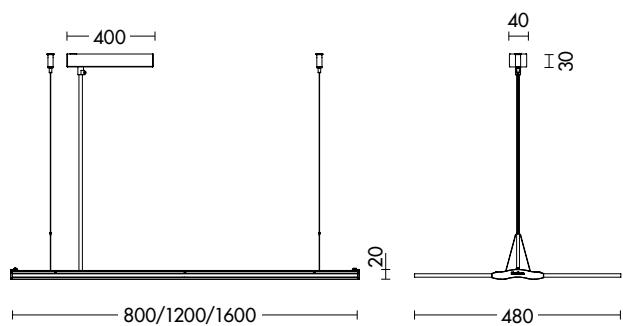
Made in Milano LED UGR<16 ▲120°-120° A+ 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>NIS001B</b>	3000K	2142+2142	34W	800x480x20
<b>NIS002B</b>	4000K	2464+2464	34W	800x480x20
<b>NIS003B</b>	3000K	3213+3213	50W	1200x480x20
<b>NIS004B</b>	4000K	3696+3696	50W	1200x480x20
<b>NIS005B</b>	3000K	4284+4284	67W	1600x480x20
<b>NIS006B</b>	4000K	4928+4928	67W	1600x480x20

L 800 - 5,7 Kg  
L 1200 - 7,9 Kg  
L 1600 - 10,4 Kg



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NIS001BDA**



Finiture Finishing



bianco white



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

RESTYLE



## SMOOTH

Apparecchio LED biemissione per interno a sospensione.

Composto da una sottile cornice in alluminio estruso di colore bianco (h. 16mm) e da uno schermo in PMMA trasparente.

I LED sono alloggiati nella cornice e la luce viene convogliata lungo tutta la superficie diffondente grazie ad una micro-incisione a laser effettuata nel PMMA, ottenendo così un illuminamento omogeneo diretto e indiretto e privo di abbagliamento (UGR<19).

Apparecchio disponibile in due temperature colore (3000K e 4000K) e in versione ON-OFF, DALI e con interfaccia Casambi su richiesta, per una gestione personalizzata della luce.

Alimentatore integrato nel rosone dell'apparecchio e kit di sospensione incluso.

50.000 h



LIFETIME

MacAdam (SDCM) 3-step

LED LUMILEDS



Indoor LED suspended luminaire for direct/indirect light emission.

Consists of a thin matt white extruded aluminium frame (h.16mm) with a transparent PMMA reflector.

The LEDs are located in the external frame and the light translates into a direct and indirect direction thanks to a laser micro engraving on the PMMA reflector. As a result, Smooth provides a uniform and soft direct and indirect light emission with optimal low glare (UGR<19).

Available in two gradations (3000K and 4000K) and as ON-OFF version, DALI version and with Casambi interface on request, to control the light in a smart way.

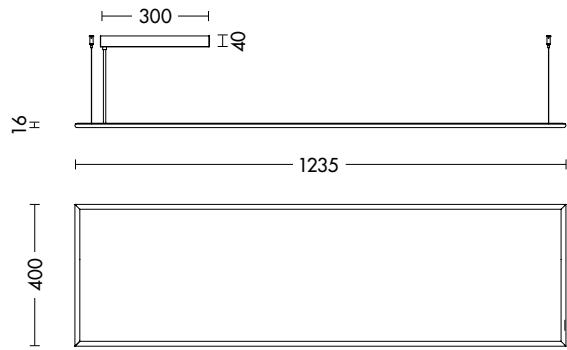
Remote driver located in the ceiling rose and suspension kit included.



**M**ADE IN **M**ILANO **120°** **220/240V**

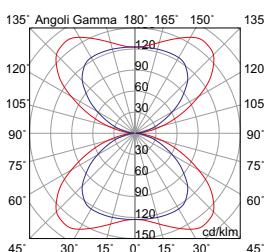
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SM0001</b>	3000K	4656+4656	80W	1235 x 400 x 16
<b>SM0002</b>	4000K	4800+4800	80W	1235 x 400 x 16

Lunghezza cavo max 1500mm  
Cable lenght max 1500mm



versione **CASAMBI** e **DALI** per tutti i codici  
**CASAMBI** and **DALI** version available for all codes

esempio/example cod. **SM0001CA** - cod. **SM0001DA**



#### Finiture Finishing



bianco white



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

RE-STYLE

50.000 h  
LIFETIMEMacAdam (SDCM) 3-step  
LED SAMSUNGcustom  
made

IKU

Apparecchio LED per interno a sospensione a luce diretta diffusa.

Corpo in alluminio estruso, verniciatura a polveri epossidiche, disponibile in finitura bianco goffrato.

Diffusore in policarbonato opale.

Disponibile in forma quadrata o rettangolare, in due temperature colore (3000K e 4000K) e in versione DALI su richiesta.

Alimentatore in remoto alloggiato nell'apposito rosone e kit sospensione inclusi.

Indoor LED suspended luminaire with diffused direct light emission.

Aluminium body, in matt white and matt black epoxy powder coating.

Opal polycarbonate diffuser.

Available in rectangular or square shape, in two gradations (3000K and 4000K) and in DALI version on request.

Remote driver located in the ceiling rose and suspension kit included.



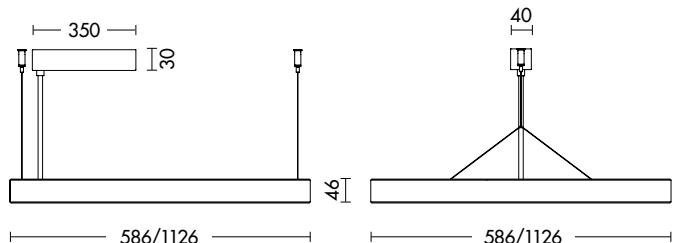
versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. IKU001BDA

M<sub>ADE</sub>IN MILANO LED ▲120° A 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>IKU001B</b>	3000K	6824	48W	586 x 586 x 46
<b>IKU002B</b>	4000K	7146	48W	586 x 586 x 46
<b>IKU003B</b>	3000K	13647	96W	1126 x 1126 x 46
<b>IKU004B</b>	4000K	14292	96W	1126 x 1126 x 46

Lunghezza cavo max 1500mm  
Cable lenght max 1500mm

L 586 - 4,2Kg  
L 1126 - 8,4Kg



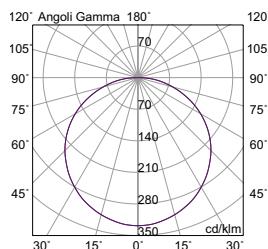
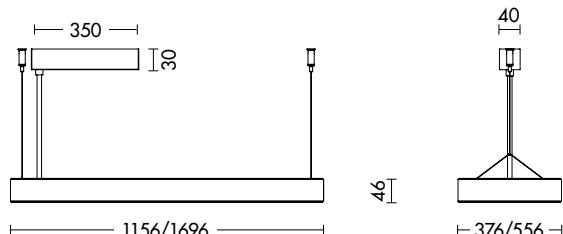
versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. IKU005BDA

M<sub>ADE</sub>IN MILANO LED ▲120° A 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>IKU005B</b>	3000K	9097	64W	1156 x 376 x 46
<b>IKU006B</b>	4000K	9527	64W	1156 x 376 x 46
<b>IKU007B</b>	3000K	13647	96W	1696 x 556 x 46
<b>IKU008B</b>	4000K	14292	96W	1696 x 556 x 46

Lunghezza cavo max 1500mm  
Cable lenght max 1500mm

L 1156 - 6,2 Kg  
L 1696 - 8,4 Kg



Finiture Finishing



bianco white



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

RESTYLE



Apparecchio LED a soffitto e sospensione tondo, quadrato o rettangolare ad emissione diretta.

Corpo in lamiera di acciaio, spessore 2,5mm, verniciato con polveri epoxidiche nei colori bianco opaco e nero opaco.

Alimentatore dimmerabile DALI integrato nel rosone, CASAMBI (su richiesta).

Disponibile in due temperature colore (3000K e 4000K). In virtù dell'ottima resa cromatica ( $CRI \geq 90$ ) è il prodotto adatto per negozi ed ambienti retail.

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step

LED SAMSUNG



Round, square or rectangular LED suspension luminaire with direct light.

Steel sheet body, 2,5mm thick. Epoxy powder coating in matt white and matt black.

DALI dimmable LED driver located in the ceiling rose, CASAMBI driver (on request).

Available in two gradations (3000K and 4000K). Thanks to its excellent colour rendering ( $CRI \geq 90$ ) it is also suitable for shops and retail areas.

Made in Milano LED ▲120° A+ 220/240V CRI>90 DALI IP20 CE



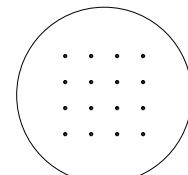
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRA009XX	3000K	3996	48W	Ø540 x 42
DRA011XX	4000K	4201	48W	Ø540 x 42



versione CASAMBI per tutti i codici  
CASAMBI version available for all codes  
esempio/example cod. DRA009BCA



L 42



Ø540



Made in Milano LED ▲120° A+ 220/240V CRI>90 DALI IP20 CE

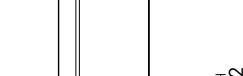
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRA010XX	3000K	3996	48W	Ø540 x 12
DRA012XX	4000K	4201	48W	Ø540 x 12



versione CASAMBI per tutti i codici  
CASAMBI version available for all codes  
esempio/example cod. DRA010BCA

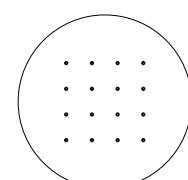


L 195 x L 100 x H 40

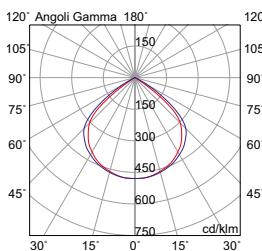


L 12

Lunghezza cavo max 1500mm  
Cable lenght max 1500mm



Ø540



Finiture Finishing



B



N



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

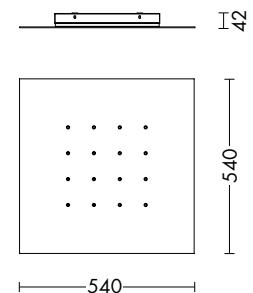


Made in Milano LED ▲120° A+> 220/240V CRI>90 DALI IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRA005XX	3000K	3996	48W	540 x 540 x 42
DRA013XX	4000K	4201	48W	540 x 540 x 42



versione CASAMBI per tutti i codici  
CASAMBI version available for all codes  
esempio/example cod. DRA005BCA

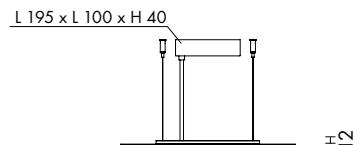


Made in Milano LED ▲120° A+> 220/240V CRI>90 DALI IP20 CE

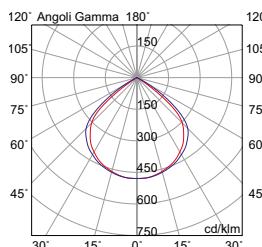
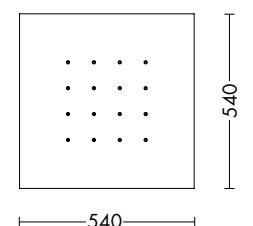
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRA001XX	3000K	3996	48W	540 x 540 x 12
DRA002XX	4000K	4201	48W	540 x 540 x 12



versione CASAMBI per tutti i codici  
CASAMBI version available for all codes  
esempio/example cod. DRA001BCA



Lunghezza cavo max 1500mm  
Cable lenght max 1500mm



Finiture Finishing



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.



**M**ADE IN **M**ILANO **L**ED **120°** **A+** **220/240V** **CRI>90** **D**ALI **I**P20 **C**E

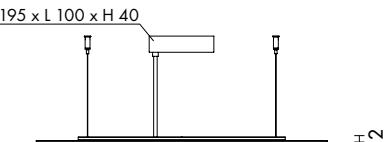
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DRA003XX</b>	3000K	3996	48W	900 x 360 x 12
<b>DRA004XX</b>	4000K	4201	48W	900 x 360 x 12



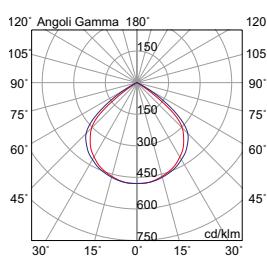
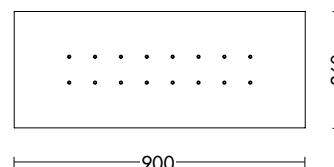
versione **CASAMBI** per tutti i codici  
**CASAMBI** version available for all codes  
esempio/example cod. **DRA003BCA**



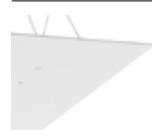
L 195 x L 100 x H 40



Lunghezza cavo max 1500mm  
Cable lenght max 1500mm



Finiture Finishing



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

RESTYLE



MacAdam (SDCM) 3-step  
LED CITIZEN



## AXIOM

Sospensione con COB LED con alimentatore integrato nel rosone.

Corpo illuminante in pressofusione di alluminio verniciato con polveri epossidiche ad elevata resistenza, rosone in tinta; crea un fascio di luce concentrato, disponibile in versione con diametro 46mm (7W) o 60mm (15W).

Cavo di sospensione trasparente lungo 1200mm in dotazione.

Disponibile in due finiture (bianco e nero) e in una temperatura colore (3000K).

COB LED suspension lamp, with LED driver located in the ceiling rose.

Die-cast aluminium body painted with high-resistant epoxy powders, ceiling rose in same colour as body. Reflector with narrow beam angle, available in 46mm diameter (7W) or 60mm (15W).

Clear suspension cable 1200mm included.

Available in two finishes (white and black) and one gradation (3000K).



versione binario  
track version  
pag.290

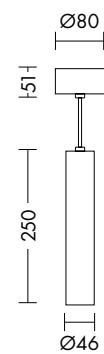


220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AXI01XX</b>	3000K	700	7W	Ø46 x 250

Lunghezza cavo max 1200mm  
Cable lenght max 1200mm

0,8 Kg

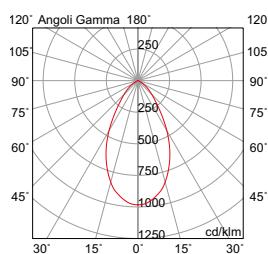
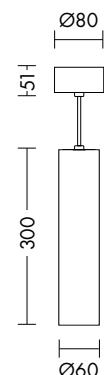


220/240V CRI≥80 IP20 CE

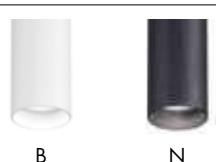
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AXI02XX</b>	3000K	1500	15W	Ø60 x 300

Lunghezza cavo max 1200mm  
Cable lenght max 1200mm

0,9 Kg



#### Finiture Finishing



custom  
made

Personalizzabile nella colorazione della struttura in alluminio.

Colour of the aluminium body available upon request.



## SALLY

Apparecchio LED (3000K) o con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Sospensione in pressofusione di alluminio verniciato a polveri.

Versione LED con alimentatore integrato nella struttura.

Cavo di sospensione in tinta con il prodotto (lunghezza max 1500mm).

Disponibile in due finiture (grigio e bianco).

Suspension luminaire in LED version (3000K) or with E27 lamp holder that allows mounting the LED or energy saving lamp.

Powder coated extruded aluminium body.

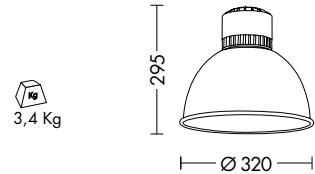
Integrated LED driver in the body in the LED version.

Suspension cable in the same colour of the luminaire (max length 1500mm).

Available in two finishes (grey and white).



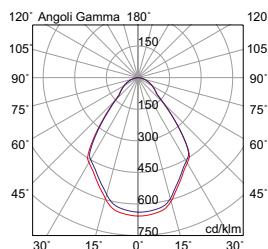
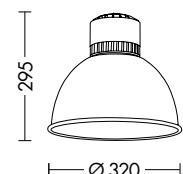
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SAL001XX</b>	3000K	2700	30W	Ø320x295



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>SAL002XX</b>	E27	1x60W max	Ø320x295

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag. 577



#### Finiture Finishing



RESTYLE



50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED LUMILEDS



Sistema lineare LED monoemissione o biemissione, con alimentatore in remoto o a bordo, per installazione a soffitto (con kit attacco a plafone), a sospensione (con kit sospensione e rosone), ad incasso o a sistema in fila continua (con giunto lineare e angolare, fino a max 1500W).

Altamente versatile grazie alle molteplici combinazioni possibili date dai differenti moduli installabili come l'S9, il binario trifase, l'ottica opale o antiriflesso per UGR<19 che lo rendono particolarmente adatto ad installazione in ambienti con videoterminali.

Struttura in alluminio estruso dalla forma squadrata ed essenziale, verniciata con polveri epossidiche in tre finiture (bianco, nero e grigio).

Disponibile in diverse misure e relative potenze, in due temperature colore (3000K e 4000K) e, in alcuni versioni, con sistema Casambi e DALI su richiesta.

Apparecchio da completare con kit testate terminali, schermi e accessori da ordinare separatamente.

LED linear luminaire, for direct or direct/indirect light emission, with on boarder remote driver, for ceiling installation (with ceiling kit), suspended (with suspension kit and ceiling rose), recessed or in-line configurations (with angle or linear joints, up to 1500W).

Highly versatile thanks to the many possible combinations given by the different modules that can be installed such as the S9, the three-phase track, the opal or anti-glare optic for UGR<19 particularly suitable for VDU workstations

Minimalistic-designed luminaire with a square-shaped and linear extruded aluminium body, painted with epoxy powders in three finishes (white, black and grey).

Available in different sizes and related powers, in two gradations (3000K and 4000K) and, in some versions, with Casambi and DALI protocol on request.

As accessories to be ordered separately: end caps kit, diffusers and other accessories.

custom  
made

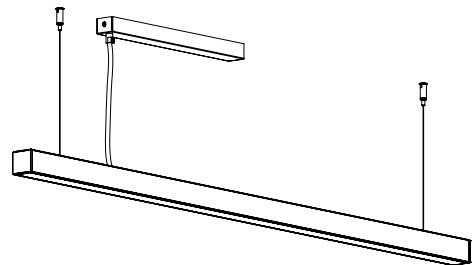
**YEN MONO S9**  
pag.174



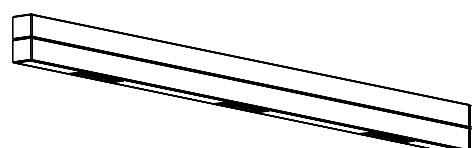
**YEN MONO**  
ALIMENTATORE A BORDO - ON BOARD DRIVER  
pag.174



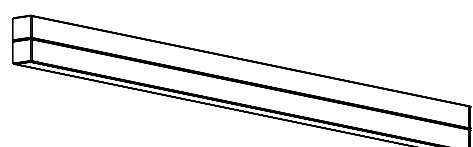
**YEN MONO**  
ALIMENTATORE REMOTO - REMOTE DRIVER  
pag.175



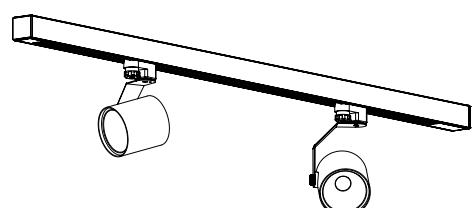
**YEN DOPPIO S9**  
pag.176



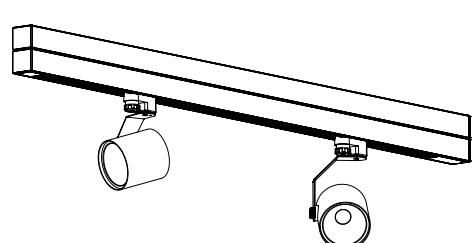
**YEN DOPPIO**  
pag.176



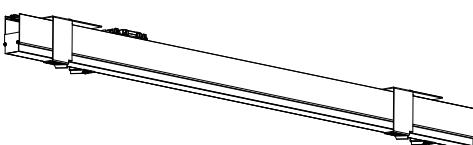
**YEN MONO BINARIO**  
THREE-PHASE TRACK YEN MONO  
pag.178



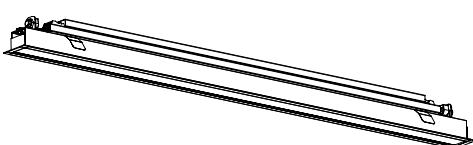
**YEN DOPPIO BINARIO**  
THREE-PHASE TRACK YEN DOPPIO  
pag.178

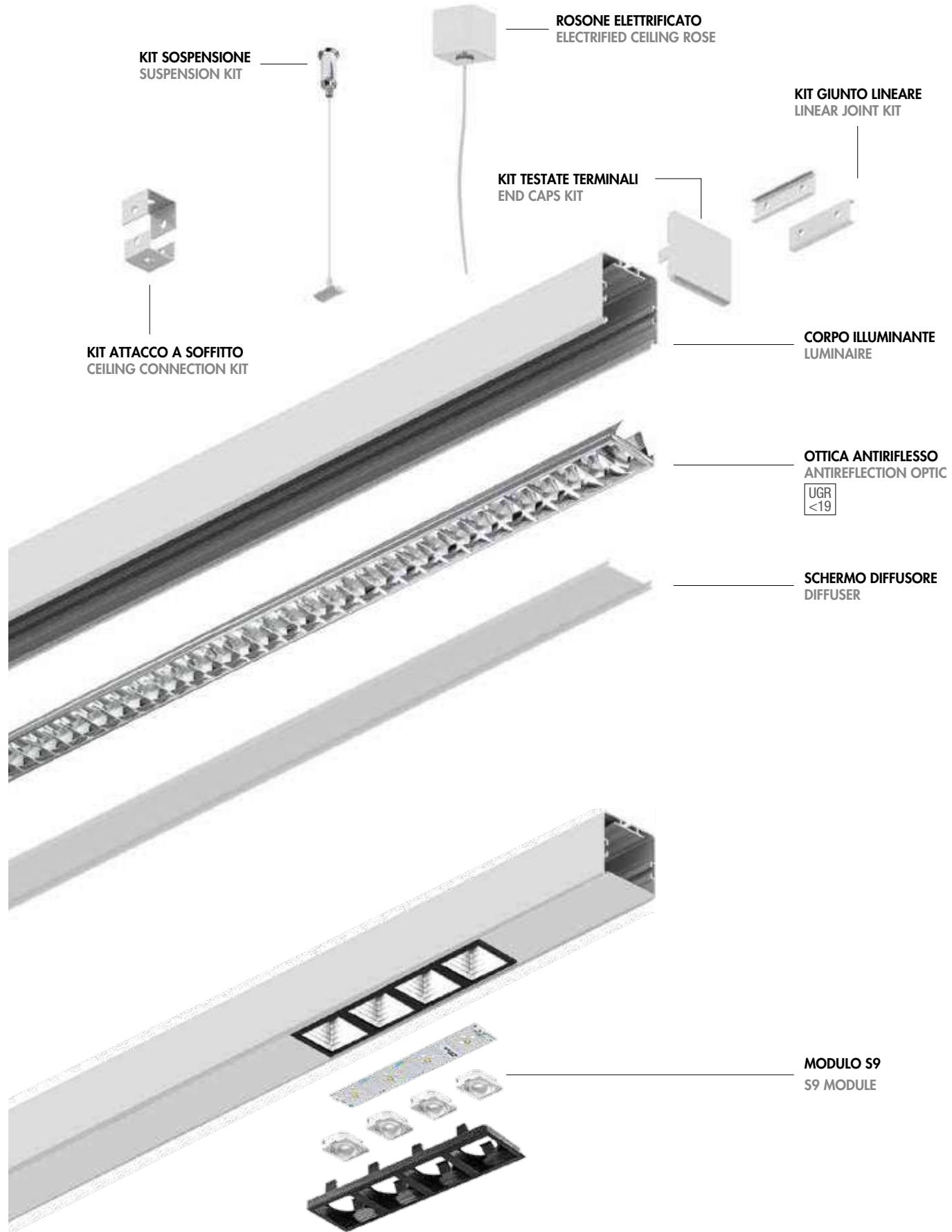


**YEN RASATO**  
FRAMELESS YEN  
pag.180



**YEN INCASSO**  
RECESSED YEN  
pag.181





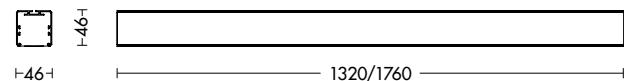
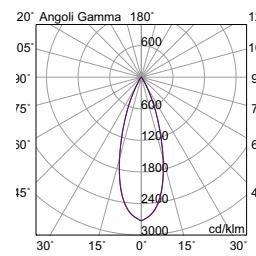


## YEN MONO S9



M<sup>ADE IN MILANO</sup> LED ▲ 30° UGR<9 A+ 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN201XX</b>	3000K	2565	24W	1320x46x46
<b>YEN202XX</b>	4000K	2700	24W	1320x46x46
<b>YEN203XX</b>	3000K	3420	36W	1760x46x46
<b>YEN204XX</b>	4000K	3600	36W	1760x46x46



kg  
L 1320 - 1,9 Kg  
L 1760 - 2,5 Kg

testate di chiusura, kit di fissaggio e giunti da ordinare separatamente  
end caps, fixing kit and joints to be ordered separately

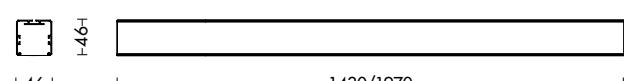
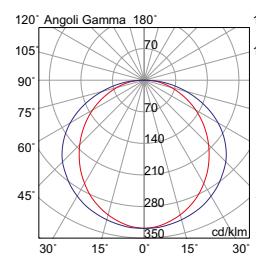
## YEN MONO

ALIMENTATORE A BORDO - ON BOARD DRIVER



M<sup>ADE IN MILANO</sup> LED ▲120° A++ 220/240V CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN003XX</b>	3000K	3412	24W	1430x46x46
<b>YEN004XX</b>	4000K	3573	24W	1430x46x46
<b>YEN005XX</b>	3000K	5118	36W	1970x46x46
<b>YEN006XX</b>	4000K	5360	36W	1970x46x46



kg  
L 1430 - 1,8 Kg  
L 1970 - 2,4 Kg

testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

## Finiture Finishing



B



GR



N



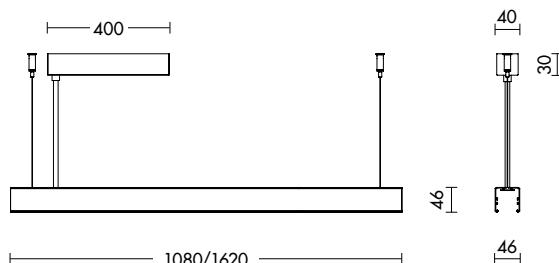
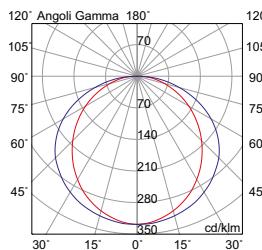
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

**YEN MONO**  
ALIMENTATORE REMOTO - REMOTE DRIVER

Made in MILANO SEAMLESS LED ▲120° A++ 220/240V CRI≥90 IP20 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN103XX</b>	3000K	3412	24W	1080x46x46
<b>YEN104XX</b>	4000K	3573	24W	1080x46x46
<b>YEN105XX</b>	3000K	5118	36W	1620x46x46
<b>YEN106XX</b>	4000K	5360	36W	1620x46x46

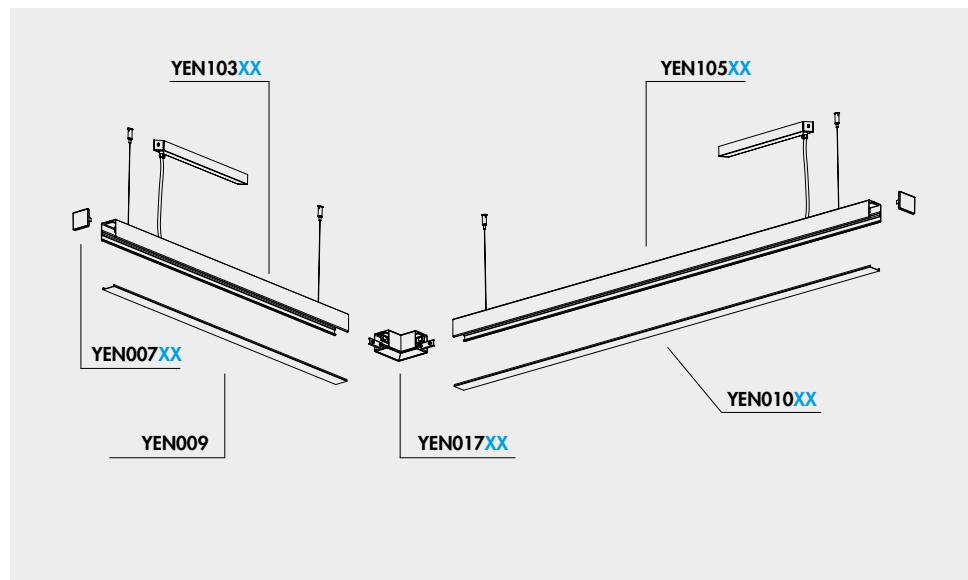


versione CASAMBI e DALI per tutti i codici  
CASAMBI and DALI version available for all codes  
esempio/example cod. **YEN105BCA** - cod. **YEN103BDA**

L1080 - 2,6Kg  
L1620 - 3,2Kg

testate di chiusura terminali, schermo, kit fissaggio e giunti da ordinare separatamente  
end caps, diffuser, fixing kit and joints to be ordered separately

**ESEMPIO DI COMPOSIZIONE / COMPOSITION EXAMPLE**



**Finiture Finishing**



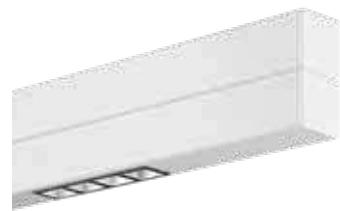
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

B

GR

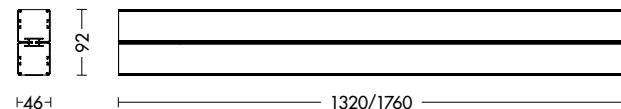
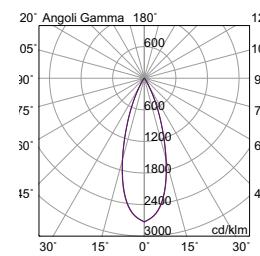
N



YEN DOPPIO S9  
LUCE DIRETTA - DIRECT LIGHT

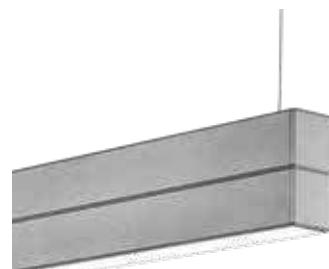
M<sub>ADE IN MILANO</sub> LED ▲ 30° UGR<9 A<sup>+</sup> 220/240V CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN301XX</b>	3000K	2565	24W	1320x46x92
<b>YEN302XX</b>	4000K	2700	24W	1320x46x92
<b>YEN303XX</b>	3000K	3420	36W	1760x46x92
<b>YEN304XX</b>	4000K	3600	36W	1760x46x92



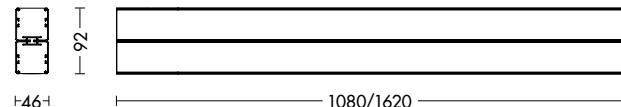
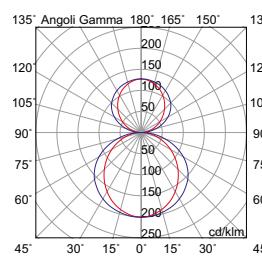
L 1320 - 3,1 Kg  
L 1760 - 4,1 Kg

testate di chiusura, kit di fissaggio e giunti da ordinare separatamente  
end caps, fixing kit and joints to be ordered separately

YEN DOPPIO  
BIEMISSIONE - DIRECT-INDIRECT LIGHT

M<sub>ADE IN MILANO</sub> SEAMLESS LED ▲120°-120° A<sup>++</sup> 220/240V CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN107XX</b>	3000K	3412+1706	24W+12W	1080x46x92
<b>YEN108XX</b>	4000K	3573+1787	24W+12W	1080x46x92
<b>YEN109XX</b>	3000K	5118+3412	36W+24W	1620x46x92
<b>YEN110XX</b>	4000K	5360+3573	36W+24W	1620x46x92



L 1080 - 3,2 Kg  
L 1620 - 4,4 Kg



versione CASAMBI e DALI per tutti i codici  
CASAMBI and DALI version available for all codes  
esempio/example cod. **YEN109BCA** - cod. **YEN107BDA**

su richiesta versione monoemissione  
su richiesta versione monoemissione

testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

## Finiture Finishing



B



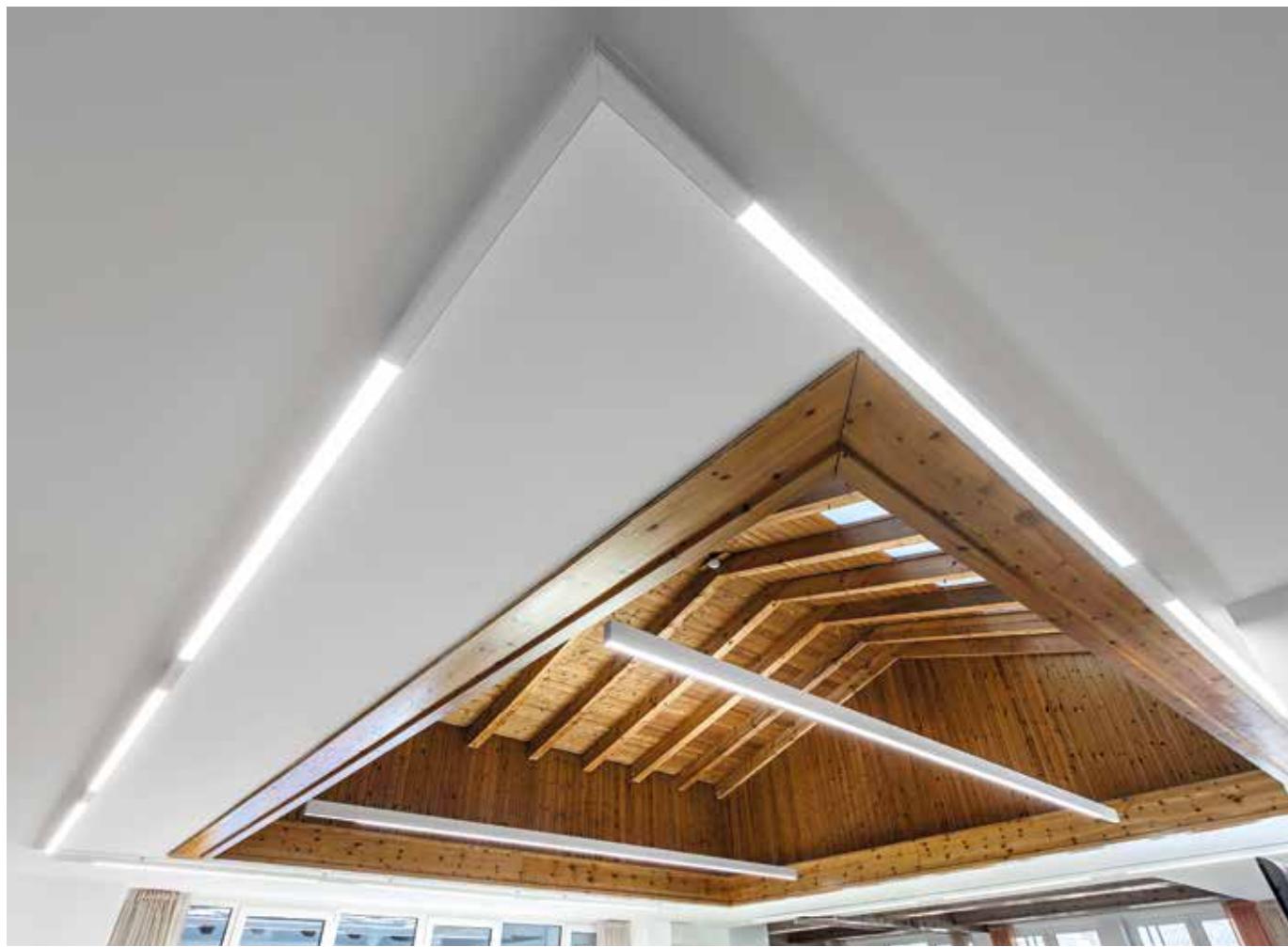
GR



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Personalizzabile nella misura, nella colorazione  
e CCT.  
Customizable in size, colour and CCT.



## YEN MONO BINARIO - THREE-PHASE TRACK YEN MONO

MADE IN MILANO IP20 CE

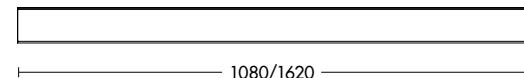


YEN101XX

1080 x 46 x 46 mm



H 46



YEN102XX

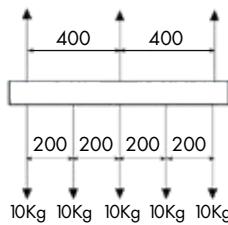
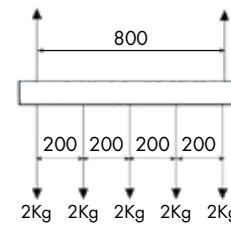
1620 x 46 x 46 mm



L 1620

L 1080 - 2,3Kg  
L 1620 - 3,5Kg

Capacità di carico Load Capacity



testate di chiusura terminali, kit fissaggio e giunti da ordinare separatamente  
end caps, fixing kit and joints to be ordered separately

## YEN DOPPIO BINARIO - THREE-PHASE TRACK YEN DOPPIO

MADE IN MILANO IP20 CE

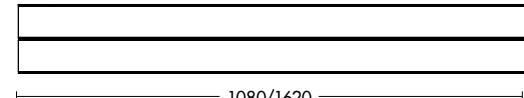


YEN401XX

1080 x 46 x 92 mm



H 46



YEN402XX

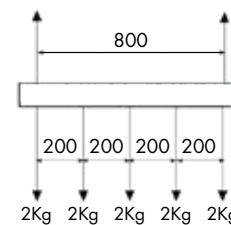
1620 x 46 x 92 mm



L 1620

L 1080 - 3,8Kg  
L 1620 - 5,6Kg

Capacità di carico Load Capacity



L 1620

testate di chiusura terminali, kit fissaggio e giunti da ordinare separatamente  
end caps, fixing kit and joints to be ordered separately

## Finiture Finishing



B



GR



N

Personalizzabile nella misura e nella colorazione.  
Customizable in size and colour.



PROIETTORI INSTALLABILI SU YEN BINARIO TRIFASE - SPOTLIGHTS THAT CAN BE MOUNTED ON YEN THREEPHASE TRACK



HEDIN  
pag.276

HOLE  
pag.280

MAAR  
pag.282

RONG  
pag.288

AXIOM  
pag.290

MANUKA  
pag.292

BENDIR  
pag.294

## YEN RASATO - FRAMELESS YEN

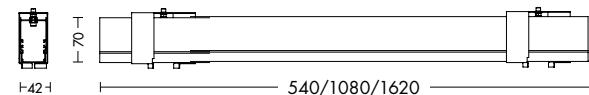


Made in Milano LED ▲120° A+ 220/240V CRI≥90 IP20 CE

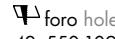
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN040</b>	3000K	1706	12W	540x42x70
<b>YEN041</b>	4000K	1787	12W	540x42x70
<b>YEN042</b>	3000K	3412	24W	1080x42x70
<b>YEN043</b>	4000K	3573	24W	1080x42x70
<b>YEN044</b>	3000K	5118	36W	1620x42x70
<b>YEN045</b>	4000K	5360	36W	1620x42x70



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **YEN040DA**



L540 - 1,0Kg  
L1080 - 1,6Kg  
L1620 - 2,3Kg



foro hole

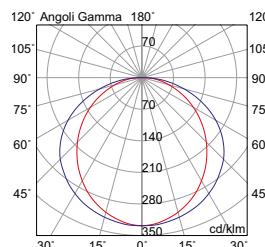
42x550-1090-1630

Profondità minima di incasso: 130 mm  
Minimum recess depth: 130 mm

testate di chiusura terminali, schermo e giunti da ordinare separatamente  
end caps, diffuser and joints to be ordered separately

Staffa per incasso in alluminio microforato, a tiraggio con viti. Permette l'installazione a filo su cartongesso di spessore compreso tra 10 e 30 mm.

Aluminium microperforated recessed bracket. It allows frameless mounting of the luminaire on a plasterboard wall (thickness 10 up to 30 mm).



## Finiture Finishing



bianco white



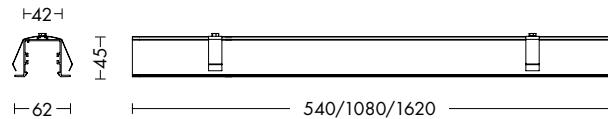
Personalizzabile nella lunghezza e CCT.  
Customizable in size and CCT.



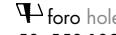
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YEN020B</b>	3000K	1706	12W	540 x 62 x 45
<b>YEN021B</b>	4000K	1787	12W	540 x 62 x 45
<b>YEN022B</b>	3000K	3412	24W	1080 x 62 x 45
<b>YEN023B</b>	4000K	3573	24W	1080 x 62 x 45
<b>YEN024B</b>	3000K	5118	36W	1620 x 62 x 45
<b>YEN025B</b>	4000K	5360	36W	1620 x 62 x 45



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **YEN020BDA**



L 540 - 0,9 Kg  
L 1080 - 1,4 Kg  
L 1620 - 2,1 Kg



foro hole

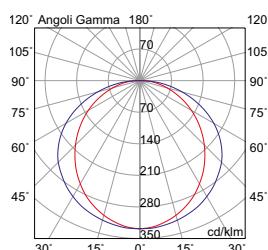
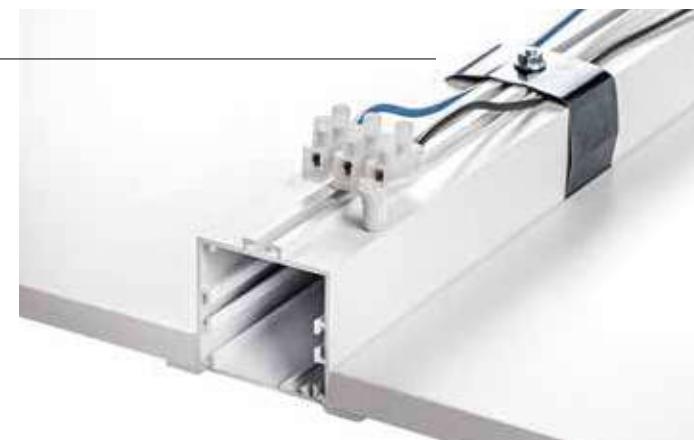
50x550-1090-1630

Profondità minima di incasso: 80 mm  
Minimum recess depth: 80 mm

testate di chiusura terminali, schermo e giunti da ordinare separatamente  
end caps, diffuser and joints to be ordered separately

Molla per incasso inclusa, consente l'installazione in cartongesso con spessore da 10 a 30 mm

Recessed brackets included, allowing installation in a plasterboard ceiling (thickness 10 up to 30 mm)



#### Finiture Finishing

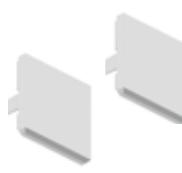
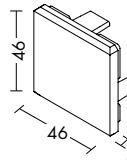
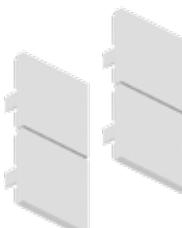
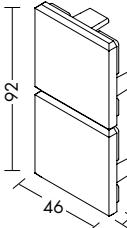
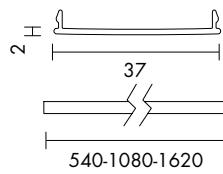
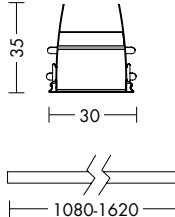
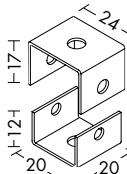
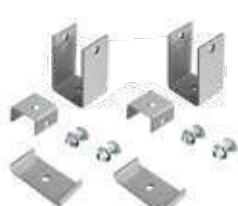
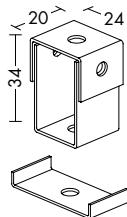
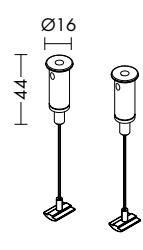


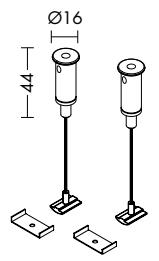
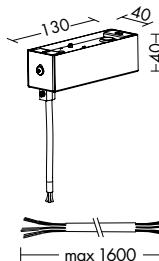
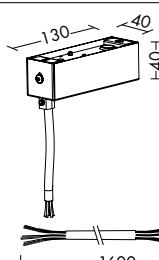
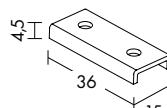
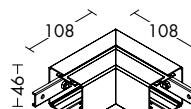
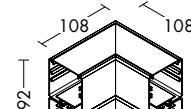
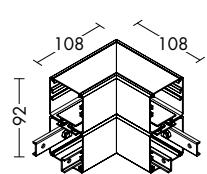
bianco white



Personalizzabile nella lunghezza e CCT.  
Customizable in size and CCT.

## ACCESSORI ACCESSORIES YEN MONO - YEN DOPPIO - YEN BINARIO

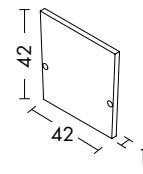
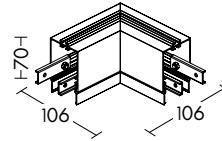
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>YEN007B</b> <b>YEN007GR</b> <b>YEN007N</b>	bianco white grigio grey nero black		<b>Kit testate terminali per monoemissione</b> Coppia di testate in pressofusione di alluminio, verniciate. Fissaggio ad innesto con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End caps kit for direct light emission</b> Pair of end caps in die-cast aluminium, powder coated. Clip on fixture with screws. To be used on single modules or on the last modules of the line.
 <b>YEN118B</b> <b>YEN118GR</b> <b>YEN118N</b>	bianco white grigio grey nero black		<b>Kit testate terminali per biemissione</b> Coppia di testate in pressofusione di alluminio, verniciate. Fissaggio ad innesto con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End caps kit for direct-indirect light emission</b> Pair of end caps in die-cast aluminium, powder coated. Clip on fixture with screws. To be used on single modules or on the last modules of the line.
 <b>YEN008 (12W)</b> <b>YEN009 (24W)</b> <b>YEN010 (36W)</b>	opale opal opale opal opale opal		<b>Schermo diffusore opale</b> Schermo in policarbonato opale, per la diffusione della luce. Fissaggio a scatto. Permette di ottenere un grado di protezione IP40. <b>Opal diffuser</b> Opal polycarbonate diffuser, snap on fixture. Allows IP40 protection degree of the fitting.
 <b>YEN012 (24W)</b> <b>YEN013 (36W)</b>			<b>Ottica antiriflesso UGR&lt;19</b> Ottica antiriflesso in alluminio satinato accoppiata a schermo microprismatico. Fissaggio a scatto. Permette di ridurre l'abbagliamento e di raggiungere un UGR<19. <b>Antireflection optic UGR&lt;19</b> Matt aluminium antireflection optic with microprismatic diffuser. Snap on fixture. Reduces glare, achieving UGR<19.
 <b>YEN014B</b> <b>YEN014GR</b> <b>YEN014N</b>	bianco white grigio grey nero black		<b>Kit attacco a plafone per MONO</b> Coppia di staffe in lamiera verniciata. Fissaggio con viti. Permette di fissare i corpi direttamente a soffitto. <b>MONO ceiling connection kit</b> Pair of powder coated brackets. Fixed with screws. Allows the fitting to be installed directly on the ceiling.
 <b>YEN119B</b> <b>YEN119GR</b> <b>YEN119N</b>	bianco white grigio grey nero black		<b>Kit attacco a plafone per DOPPIO</b> Coppia di staffe in lamiera verniciata. Fissaggio con viti. Permette di fissare i corpi direttamente a soffitto. <b>DOPPIO ceiling connection kit</b> Pair of powder coated brackets. Fixed with screws. Allows the fitting to be installed directly on the ceiling.
 <b>YEN015</b>	ottone cromato brass chrome		<b>Kit sospensione MONO</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabile. <b>Suspension kit MONO</b> Pair of brass chrome ceiling rose, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Makes it possible the suspension of the fittings adjustable.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>YEN120</b>	ottone cromato brass chrome	 Ø16 44 130 40 max 1600	<b>Kit sospensione DOPPIO</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabili. <b>Suspension kit DOPPIO</b> Pair of brass chrome ceiling rose, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Makes it possible the suspension of the fittings adjustable.
<b>YEN121B</b> <b>YEN121GR</b> <b>YEN121N</b>	bianco white grigio grey nero black	 130 40 max 1600	<b>Rosone elettrificato per sospensione ON-OFF e CASAMBI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente (3x1,5mm²), lunghezza max 1600mm. <b>Electrified ceiling rose for ON-OFF and CASAMBI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable (3x1,5mm²), max length 1600mm.
<b>YEN122B</b> <b>YEN122GR</b> <b>YEN122N</b>	bianco white grigio grey nero black	 130 40 max 1600	<b>Rosone elettrificato per sospensione DALI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente (5x1,5mm²), lunghezza max 1600mm. <b>Electrified ceiling rose for DALI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable (5x1,5mm²), max length 1600mm.
<b>YEN016</b>	acciaio zincato galvanized steel		<b>Kit giunto lineare a scomparsa</b> In lamiera di acciaio zincata. Fissaggio con viti. Permette di realizzare una giunzione "invisibile" di due corpi in linea. <b>Invisible linear joint kit</b> Galvanized steel sheet joint. Fixed with screws. Allows the creation of an "unseen" joint between two linear fittings.
<b>YEN017B</b> <b>YEN017GR</b> <b>YEN017N</b>	bianco white grigio grey nero black		<b>Giunto angolare (90°) cieco per monoemissione</b> Permette di realizzare una giunzione a 90° tra due corpi. Giunti lineari in dotazione. <b>90° blank angle joint for direct light emission</b> Designed to create a 90° joint between two fittings. Linear joints included.
<b>YEN117B</b> <b>YEN117GR</b> <b>YEN117N</b>	bianco white grigio grey nero black		<b>Giunto angolare (90°) cieco per biemissione</b> Permette di realizzare una giunzione a 90° tra due corpi. Giunti lineari in dotazione. <b>90° blank angle joint for direct-indirect light emission</b> Designed to create a 90° joint between two fittings. Linear joints included.
<b>YEN111B (3000K)</b> <b>YEN112B (4000K)</b> <b>YEN111GR (3000K)</b> <b>YEN112GR (4000K)</b> <b>YEN111N (3000K)</b> <b>YEN112N (4000K)</b>	bianco white bianco white grigio grey grigio grey nero black nero black		<b>Giunto angolare luminoso (4W) per biemissione</b> Permette di realizzare una giunzione luminosa a 90° tra due corpi. Alimentatore a bordo. Schermo diffusore in policarbonato opale, copertura superiore in alluminio e giunti lineari inclusi. <b>90° angle illuminated joint (4W) for direct-indirect light</b> Designed to create a 90° joint illuminated angle between two fittings. On board driver. Opal polycarbonate diffuser, upper aluminium cover and linear joints included.

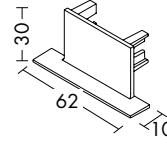
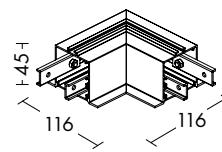
versioni DALI disponibile su richiesta  
DALI version available on request



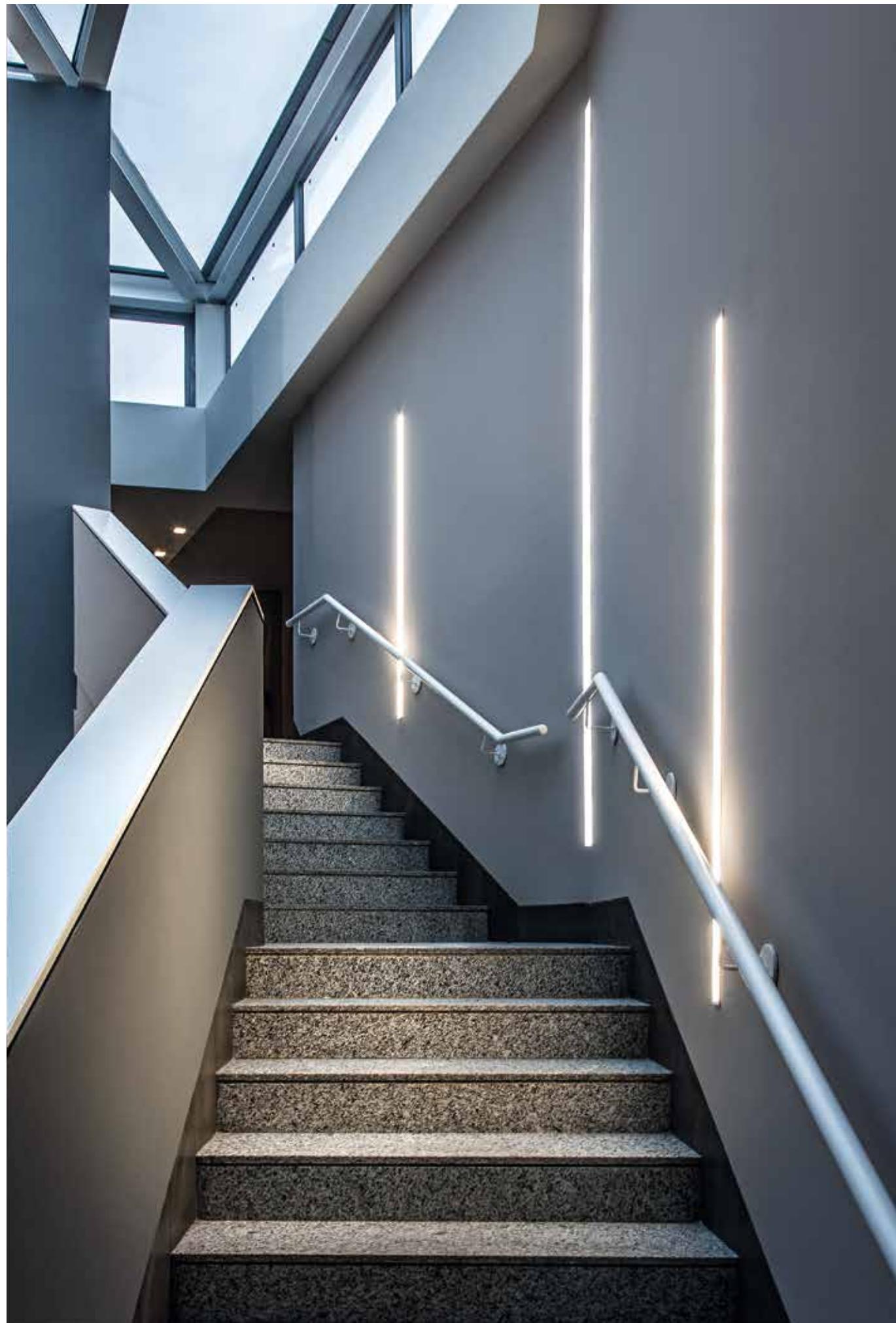
## ACCESSORI YEN RASATO FRAMELESS YEN ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>YEN048</b>	bianco white		<b>Kit testate terminali</b> Coppia di testate in alluminio, verniciate. Fissaggio ad innesto con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End caps kit</b> Pair of end caps in aluminium, powder coated. Clip on fixture with screws. To be used on single modules or on the last modules of the line.
 <b>YEN046B (3000K)</b> bianco white <b>YEN047B (4000K)</b> bianco white			<b>Giunto angolare luminoso (4W)</b> Permette di realizzare una giunzione luminosa a 90° tra due corpi. Alimentatore a bordo. Schermo diffusore in policarbonato opale, copertura superiore in alluminio e giunti lineari inclusi. <b>90° angle illuminated joint (4W)</b> Designed to create a 90° joint illuminated angle between two fittings. On board driver. Opal polycarbonate diffuser, upper aluminium cover and linear joints included.

## ACCESSORI YEN INCASSO RECESSED YEN ACCESSORIES

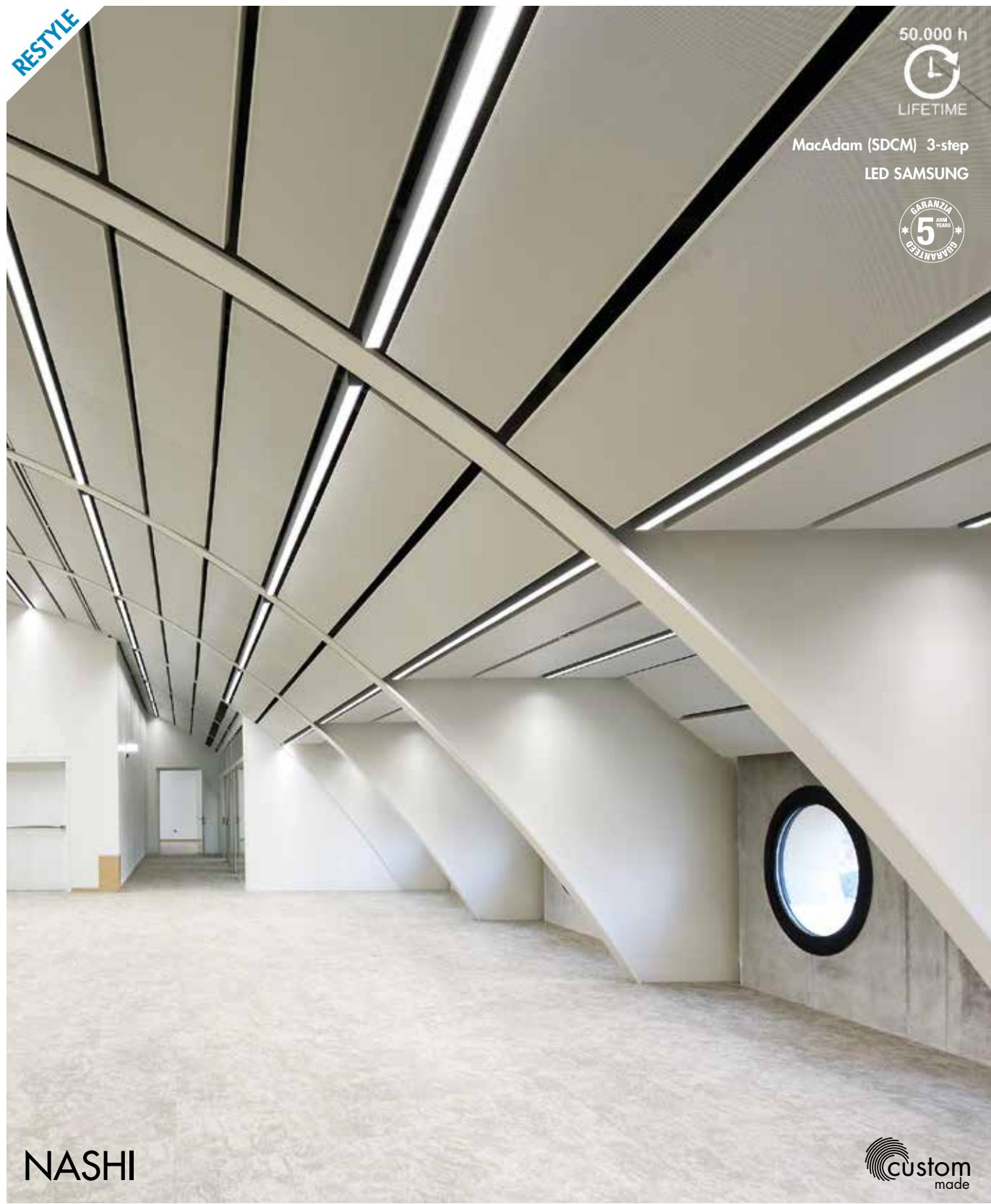
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>YEN028B</b>	bianco white		<b>Kit testate terminali</b> Coppia di testate in alluminio, verniciate. Fissaggio ad innesto con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End caps kit</b> Pair of end caps in aluminium, powder coated. Clip on fixture with screws. To be used on single modules or on the last modules of the line.
 <b>YEN026B (3000K)</b> bianco white <b>YEN027B (4000K)</b> bianco white			<b>Giunto angolare luminoso (4W)</b> Permette di realizzare una giunzione luminosa a 90° tra due corpi. Alimentatore a bordo. Schermo diffusore in policarbonato opale, copertura superiore in alluminio e giunti lineari inclusi. <b>90° angle illuminated joint (4W)</b> Designed to create a 90° joint illuminated angle between two fittings. On board driver. Opal polycarbonate diffuser, upper aluminium cover and linear joints included.







RESTYLE



## NASHI

Apparecchio LED monoemissione o biemissione, per installazione a sospensione o a soffitto.

Corpo in alluminio, diffusore superiore in policarbonato trasparente, testate in pressofusione di alluminio.

Schermo inferiore, ottiche, kit di fissaggio e giunto angolare da ordinare come accessori.

Possibilità di configurazioni in linea.

Disponibile in due finiture (bianco e grigio) e due temperature colore (3000K e 4000K).

Alimentatore a bordo.

LED suspended luminaire for direct/indirect light emission for ceiling or suspended installation.

Extruded aluminium body, with clear polycarbonate upper diffuser, die-cast aluminium end caps.

Lower diffuse, optics, suspension kit and joint to be ordered as accessories.

Seamless configurations are also possible.

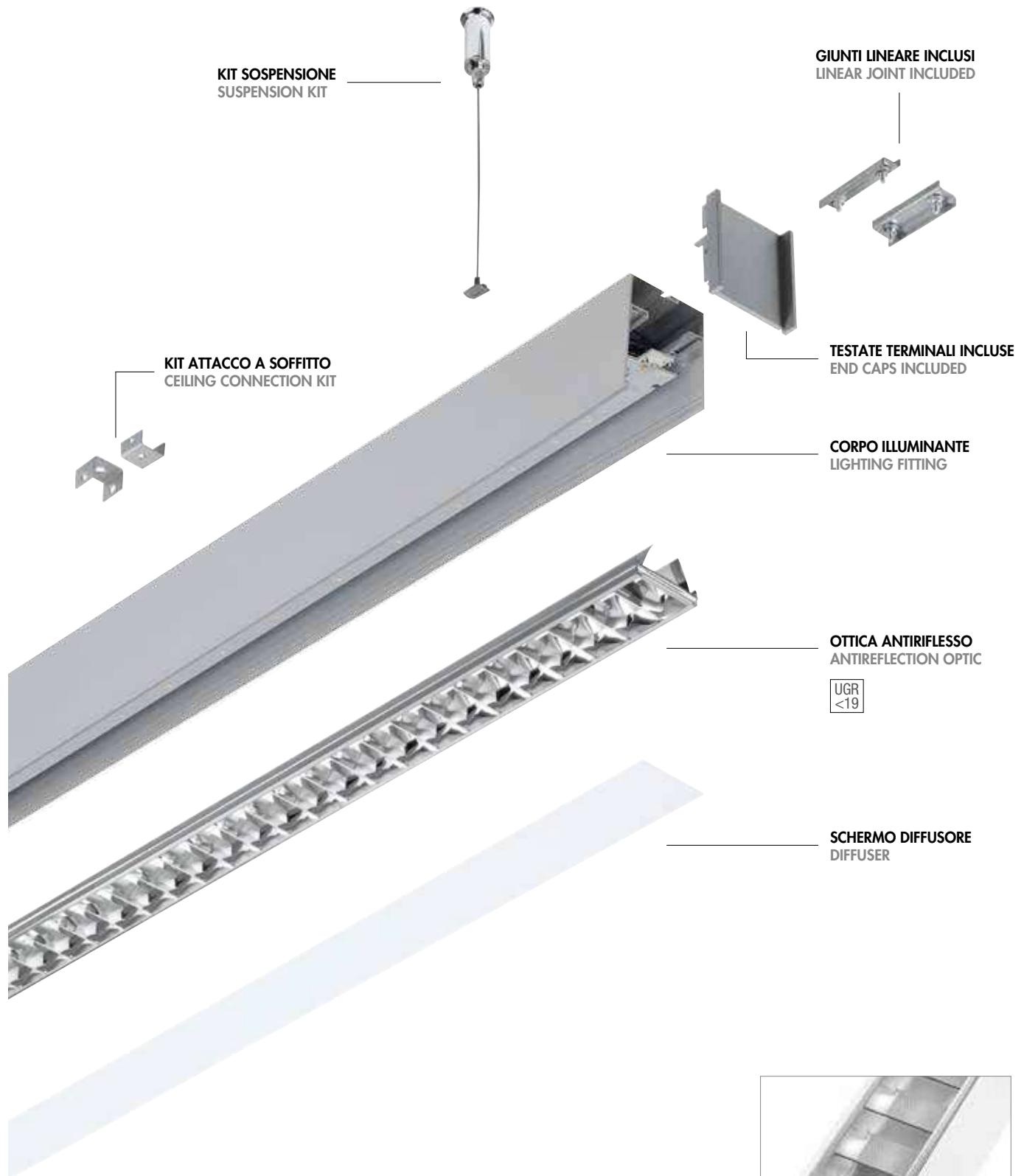
Available in two finishes (white and gray) and two gradations (3000K and 4000K).

On board driver.



versione a parete  
wall version

pag.130

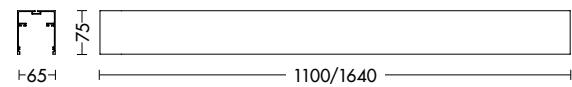


Ottica antiriflesso in alluminio satinato accoppiata a schermo microprismato (UGR<19)  
Matt aluminium antireflection optic with micropromatic diffuser (UGR<19)



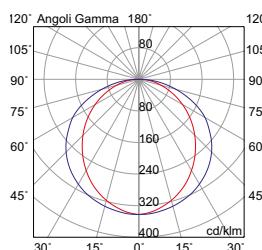
LUCE DIRETTA MONTAGGIO SINGOLO  
DIRECT LIGHT SINGLE MOUNTING

versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NAS101BDA**



L 1100 - 3,7Kg  
L 1640 - 4,9Kg

schermo, ottica, rosone copriforo e kit fissaggio da ordinare separatamente  
diffuser, optic, ceiling rose and fixing kit to be ordered separately



## Finiture Finishing



B



GR



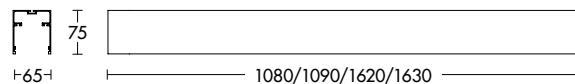
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
INIZIO LINEA / START LINE				
<b>NAS201XX</b>	3000K	5117	36W	1090x65x75
<b>NAS202XX</b>	4000K	5361	36W	1090x65x75
<b>NAS203XX</b>	3000K	7675	54W	1630x65x75
<b>NAS204XX</b>	4000K	8041	54W	1630x65x75
INTERMEDIO / INTERMEDIATE				
<b>NAS205XX</b>	3000K	5117	36W	1080x65x75
<b>NAS206XX</b>	4000K	5361	36W	1080x65x75
<b>NAS207XX</b>	3000K	7675	54W	1620x65x75
<b>NAS208XX</b>	4000K	8041	54W	1620x65x75
FINE LINEA / END LINE				
<b>NAS209XX</b>	3000K	5117	36W	1090x65x75
<b>NAS210XX</b>	4000K	5361	36W	1090x65x75
<b>NAS211XX</b>	3000K	7675	54W	1630x65x75
<b>NAS212XX</b>	4000K	8041	54W	1630x65x75



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NAS201BDA**

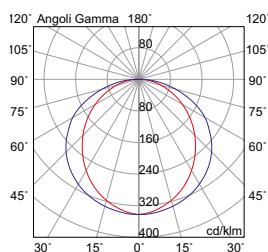


schermo, ottica, kit fissaggio e giunto angolare da ordinare separatamente  
diffuser, optic, fixing kit and joint to be ordered separately

L 1080/1090 - 3,7Kg  
L 1630/1640 - 4,9Kg



MONTAGGIO IN LINEA CON GIUNTO ANGOLARE  
IN-LINE MOUNTING WITH ANGLE JOINT



Finiture Finishing



B



GR



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

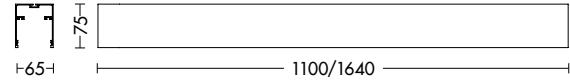
BIEMISSIONE MONTAGGIO SINGOLO  
DIRECT-INDIRECT LIGHT SINGLE MOUNTING

Made in Milano LED ▲120° A++ 220/240V CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>NAS301XX</b>	3000K	5117+2328	36W+21W	1100x65x75
<b>NAS302XX</b>	4000K	5361+2400	36W+21W	1100x65x75
<b>NAS303XX</b>	3000K	7675+4656	54W+42W	1640x65x75
<b>NAS304XX</b>	4000K	8041+4800	54W+42W	1640x65x75



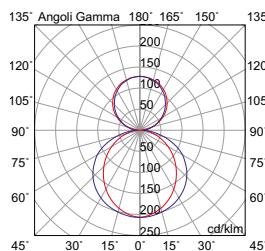
versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NAS301BDA**



L 1100 - 3,7 Kg  
L 1640 - 4,9 Kg

schermo superiore in policarbonato trasparente incluso  
upper transparent polycarbonate diffuser included

schermo inferiore, ottica e kit fissaggio da ordinare separatamente  
diffuser, optic and fixing kit to be ordered separately



## Finiture Finishing



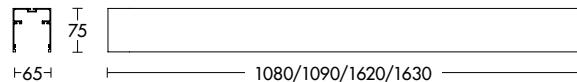
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
INIZIO LINEA / START LINE				
<b>NAS405XX</b>	3000K	5117+2328	36W+21W	1090x65x75
<b>NAS406XX</b>	4000K	5361+2400	36W+21W	1090x65x75
<b>NAS407XX</b>	3000K	7675+4656	54W+42W	1630x65x75
<b>NAS408XX</b>	4000K	8041+4800	54W+42W	1630x65x75
INTERMEDIO / INTERMEDIATE				
<b>NAS409XX</b>	3000K	5117	36W+21W	1080x65x75
<b>NAS410XX</b>	4000K	5361	36W+21W	1080x65x75
<b>NAS411XX</b>	3000K	7675	54W+42W	1620x65x75
<b>NAS412XX</b>	4000K	8041	54W+42W	1620x65x75
FINE LINEA / END LINE				
<b>NAS413XX</b>	3000K	5117	36W+21W	1090x65x75
<b>NAS414XX</b>	4000K	5361	36W+21W	1090x65x75
<b>NAS415XX</b>	3000K	7675	54W+42W	1630x65x75
<b>NAS416XX</b>	4000K	8041	54W+42W	1630x65x75



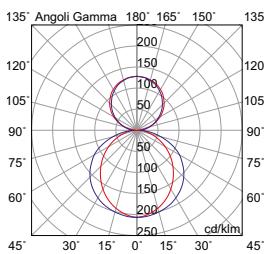
versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NAS405BDA**



giunto linerare e schermo superiore in policarbonato trasparente incluso  
linear joint end upper transparent polycarbonate diffuser included

L 1080/1090 - 3,7Kg  
L 1630/1640 - 4,9Kg

schermo inferiore, ottica, kit fissaggio e giunto angolare da ordinare separatamente  
under diffuser, optic, fixing kit and joint to be ordered separately



#### Finiture Finishing



B

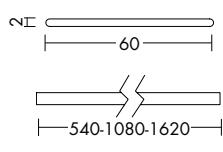
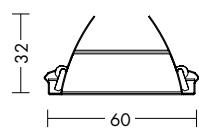
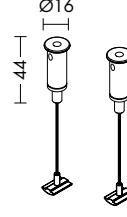
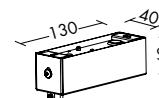
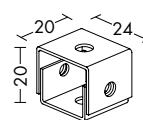
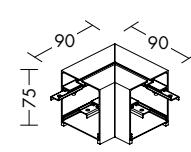


GR



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>9758-36 (36W)</b> <b>9758-54 (54W)</b>	opale opal opale opal		<b>Schermo diffusore opale</b> Schermo in policarbonato opale, per la diffusione della luce. Montaggio in appoggio sulla struttura. Permette di ottenere un grado di protezione IP40. <b>Opal diffuser</b> Opale polycarbonate diffuser, mounting by placing it. Allows IP40 protection degree of the fitting.
 <b>9759-36 (36W)</b> <b>9759-54 (54W)</b>	alluminio aluminium alluminio aluminium		<b>Ottica antiriflesso UGR&lt;19</b> Ottica antiriflesso in alluminio satinato accoppiata a schermo microprismatico. Fissaggio a scatto. Permette di ridurre l'abbagliamento e di raggiungere un UGR<19. <b>Antireflection optic UGR&lt;19</b> Matt aluminium antireflection optic with micropromatic diffuser. Snap on fixture. Reduces glare, achieving UGR<19.
 <b>YEN015</b>	ottone cromato brass chrome		<b>Kit sospensione</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabili. <b>Suspension kit</b> Pair of brass chrome ceiling rose, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Makes it possible the suspension of the fittings adjustable.
 <b>NAS901B</b> <b>NAS901GR</b>	bianco white grigio grey		<b>Rosone copriforo</b> Rosone in lamiera d'acciaio verniciato con foro per passaggio cavo di alimentazione. <b>Ceiling rose</b> Powder coated steel sheet ceiling rose with hole for power supply cable.
 <b>YEN014B</b> <b>YEN014GR</b>	bianco white grigio grey		<b>Kit attacco a plafone per monoemissione</b> Coppia di staffe in lamiera verniciata. Fissaggio con viti. Permette di fissare i corpi direttamente a soffitto. <b>Ceiling connection kit for direct light emission</b> Pair of powder coated steel sheet brackets. Fixed with screws. Allows the fitting to be installed directly on the ceiling.
 <b>9752-B</b> <b>9752-GR</b>	bianco white grigio grey		<b>Giunto angolare</b> In profilo di alluminio, fissaggio con viti. Permette di realizzare una giunzione a "L" (90°) tra due moduli. <b>90° angle joint</b> In aluminium profile, screw fixing. Designed to create an "L" (90°) joint between two modules.



NEW



## TOFU

Sistema lineare LED monoemissione (a luce diretta) e biemissione per installazione a soffitto o a sospensione.

Corpo in alluminio estruso, spessore di soli 50mm, e schermo in policarbonato opale.

Possibilità di configurazione in linea (max. 1500W) tramite giunti lineari e angolari.

Disponibile in due finiture (bianco e grigio) e due temperature colore (3000K e 4000K).

LED lineare luminaire for direct or direct/indirect light emission for ceiling or suspension installation.

Extruded aluminium body, only 50mm thin and opal polycarbonate diffuser.

In-line configuration (max. 1500W) with linear and angular joints.

Available in two finishes (white and grey) and two gradations (3000K and 4000K).



50.000 h



MacAdam (SDCM) 3-step  
LED SAMSUNG



custom  
made



versione parete  
wall version  
pag.132



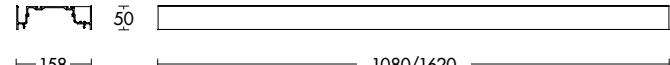
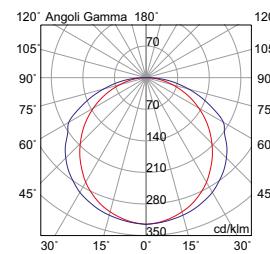
versione piantana  
floor version  
pag.228

## LUCE DIRETTA DIRECT LIGHT



PROGETTA MI **M**ADE IN **M**ILANO **L**ed **120°** **A++** **220/240V** **CRI≥90** **IP20** **CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF001XX</b>	3000K	5595	40W	1080 x 158 x 50
<b>TOF002XX</b>	4000K	5860	40W	1080 x 158 x 50
<b>TOF003XX</b>	3000K	8392	60W	1620 x 158 x 50
<b>TOF004XX</b>	4000K	8790	60W	1620 x 158 x 50



L 1080 - 3,8Kg  
L 1620 - 5,6Kg



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **TOF001DA**

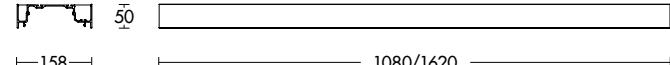
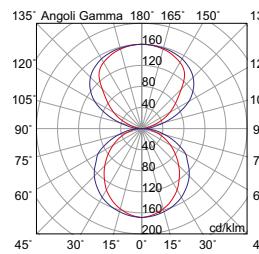
testate di chiusura terminali, schermo, kit fissaggio e giunti da ordinare separatamente  
end caps, diffuser, fixing kit and joints to be ordered separately

## BIEMISSIONE DIRECT-INDIRECT LIGHT



PROGETTA MI **M**ADE IN **M**ILANO **L**ed **120°-120°** **A++** **220/240V** **CRI≥90** **IP20** **CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF005XX</b>	3000K	5595+5117	40W+36W	1080 x 158 x 50
<b>TOF006XX</b>	4000K	5860+5361	40W+36W	1080 x 158 x 50
<b>TOF007XX</b>	3000K	8392+7675	60W+54W	1620 x 158 x 50
<b>TOF008XX</b>	4000K	8790+8041	60W+54W	1620 x 158 x 50



L 1080 - 3,7Kg  
L 1620 - 5,4Kg



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **TOF005DA**

testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

## Finiture Finishing



B



GR

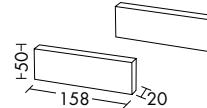
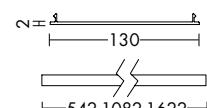
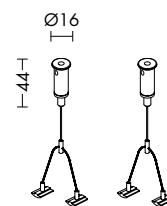
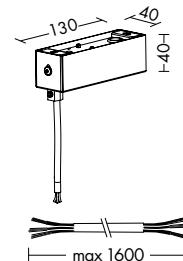
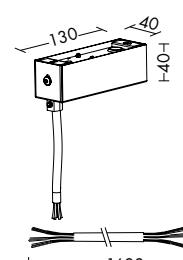
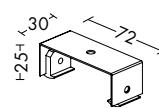
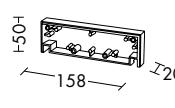


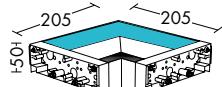
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.



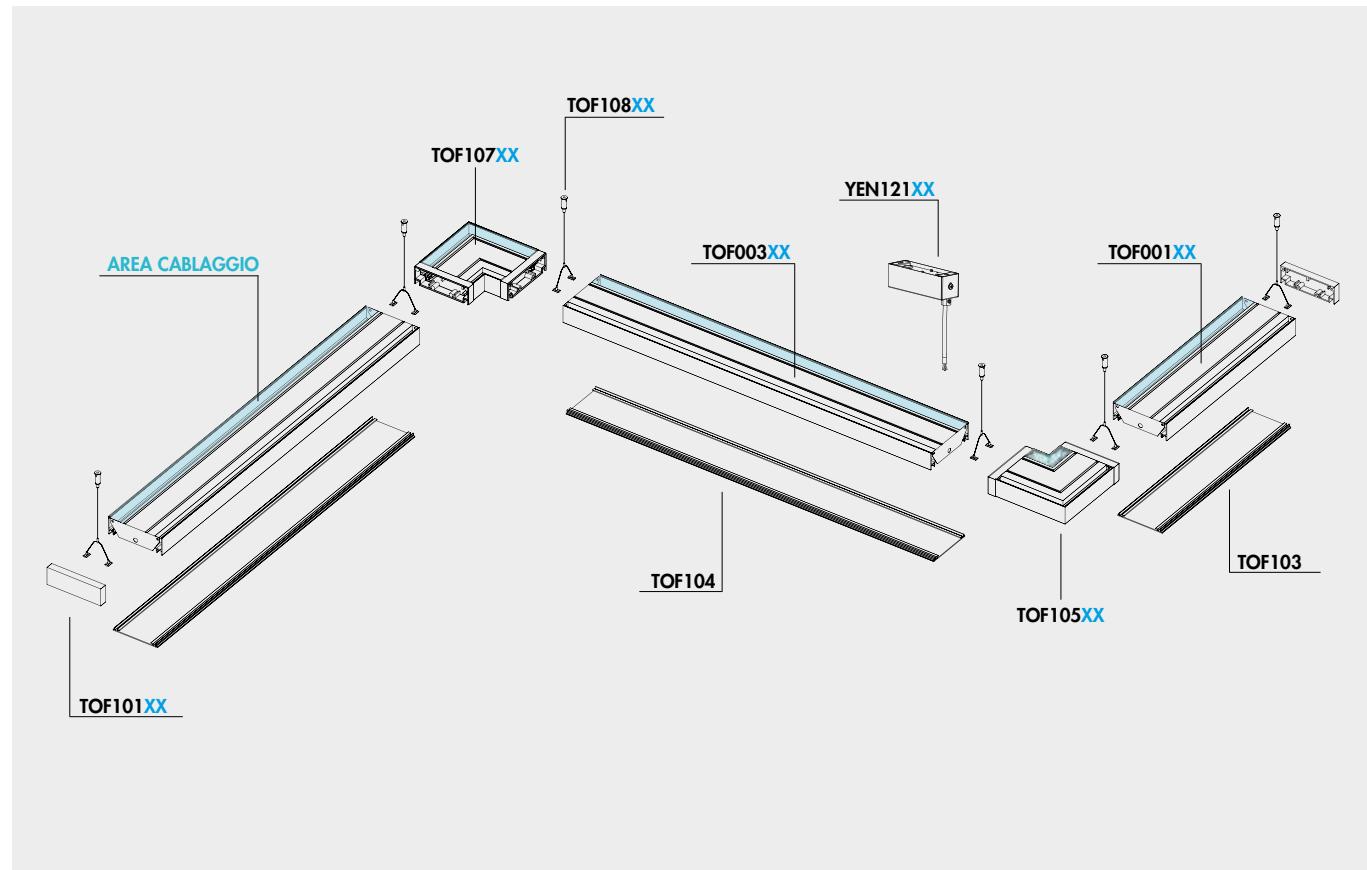
Schermo superiore in policarbonato trasparente incluso  
Upper transparent polycarbonate diffuser included

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>TOF101B</b> <b>TOF101GR</b>	bianco white grigio grey		<b>Kit testate terminali</b> Coppia di testate in pressofusione di alluminio, verniciate. Fissaggio con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End cap kit</b> Pair of powder coated die-cast aluminium end caps. Fixed with screws. To be used on single modules or on the last modules of the line.
<b>TOF103</b> <b>TOF104</b>	1082mm - 40W 1622mm - 60W		<b>Schermo diffusore opale</b> In policarbonato opale, per la diffusione della luce. Fissaggio a scatto. Permette di ottenere il grado di protezione IP40. <b>Opal diffuser</b> Opal polycarbonate diffuser, snap on fixture. Allows IP40 protection degree of the fitting.
<b>TOF108</b>			<b>Kit sospensione</b> Coppia di nottolini in ottone cromato, con funi in acciaio 1500 mm con archetto. Dispositivo per regolazione millimetrica. Carico massimo 7 kg per fune. Permette la sospensione dei moduli regolabili. <b>Suspension Kit</b> Pair of chromed brass ceiling roses, with wire ropes 1500 mm with arc. Device for millimetric regulation. Maximum load 7 kg per rope. Allows adjustable installation height of the suspension.
<b>YEN121B</b> <b>YEN121GR</b>	bianco white grigio grey nero black		<b>Rosone elettrificato per sospensione ON-OFF e CASAMBI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente ( $3 \times 1,5 \text{mm}^2$ ), lunghezza max 1600mm. <b>Electrified ceiling rose for ON-OFF and CASAMBI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable ( $3 \times 1,5 \text{mm}^2$ ), max length 1600mm.
<b>YEN122B</b> <b>YEN122GR</b>	bianco white grigio grey nero black		<b>Rosone elettrificato per sospensione DALI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente ( $5 \times 1,5 \text{mm}^2$ ), lunghezza max 1600mm. <b>Electrified ceiling rose for DALI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable ( $5 \times 1,5 \text{mm}^2$ ), max length 1600mm.
<b>TOF109B</b> <b>TOF109GR</b>	bianco white grigio grey		<b>Kit attacco a soffitto</b> In lamiera verniciata e staffe in poliammide. Fissaggio con viti. Permette di fissare i moduli direttamente a soffitto. <b>Ceiling connection Kit</b> Powder coated steel sheet and polyamide brackets. Fixed with screws. Makes it possible to fix the modules straight onto the ceiling.
<b>TOF105B</b> <b>TOF105GR</b>	bianco white grigio grey		<b>Giunto lineare</b> In pressofusione di alluminio, verniciato. Fissaggio con viti. Permette di realizzare una giunzione in linea tra due moduli. <b>Linear joint</b> Powder coated die-cast aluminium joint. Fixed with screws. Used to make a straight joint between two modules.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>TOF106B</b> <b>TOF106GR</b>	bianco white grigio grey		<b>Giunto angolare (90°) destro</b> In profilo e pressofusione di alluminio, verniciato. Fissaggio con viti. Permette di realizzare una giunzione a 90° verso destra tra due moduli. <b>90° right angle joint</b> Powder coated aluminium profile and die-cast aluminium joint. Fixed with screws. Used to make a right 90° joint between two modules.
<b>TOF107B</b> <b>TOF107GR</b>	bianco white grigio grey		<b>Giunto angolare (90°) sinistro</b> In profilo e pressofusione di alluminio, verniciato. Fissaggio con viti. Permette di realizzare una giunzione a 90° verso sinistra tra due moduli. <b>90° left angle joint</b> Powder coated aluminium profile and die-cast aluminium joint. Fixed with screws. Used to make a left 90° joint between two modules.

## ESEMPIO DI COMPOSIZIONE CON GIUNTI ANGOLARI / COMPOSITION EXAMPLE WITH ANGLE JOINT



NEW



## CLOVES

Apparecchio LED a soffitto, a sospensione e a parete.

Corpo in alluminio estruso dalla forma trapezoidale con schermo in policarbonato opale curvo.

Possibilità di configurazione in linea.

In posizione verticale il flusso luminoso è di 270°.

Disponibile in tre lunghezze e relative potenze, due temperature colore (3000K e 4000K) e in due finiture (bianco e grigio).

LED suspended, ceiling or wall luminaire.

Extruded aluminium body with trapezoidal shape and opal polycarbonate curved diffuser.

In-line configuration possible.

In vertical position the light beam is 270°.

Available in three sizes with related powers, two gradations (3000K and 4000K) and two finishes (white and grey).

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED LUMILEDS

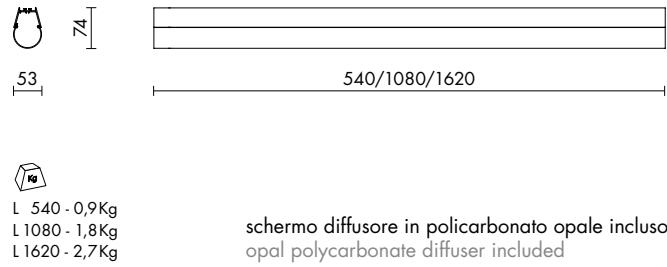
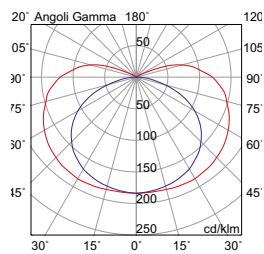


custom  
made

220/240V CRI≥90 IP40 CE



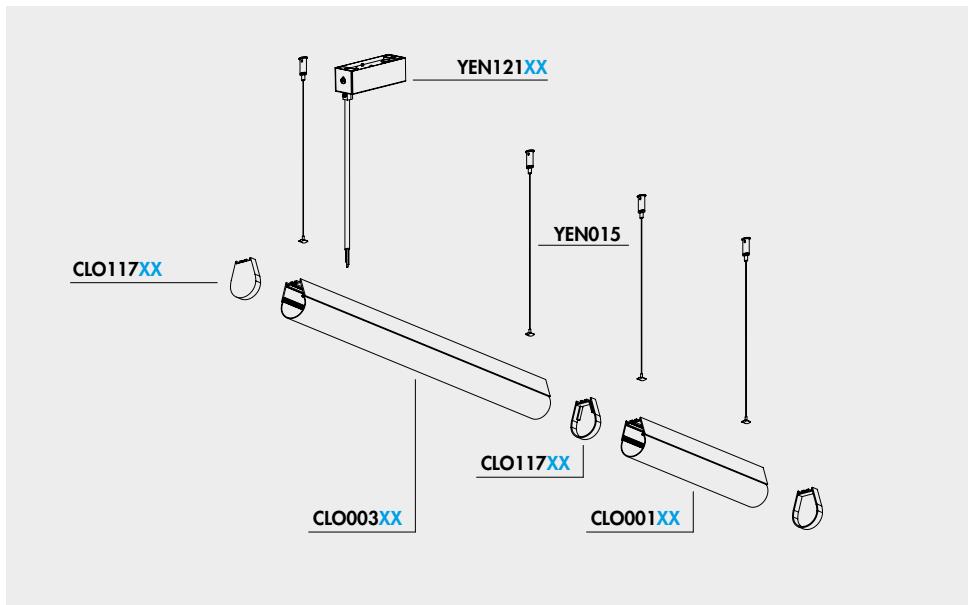
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CLO001XX</b>	3000	1706	12W	540x53x74
<b>CLO002XX</b>	4000	1787	12W	540x53x74
<b>CLO003XX</b>	3000	3412	24W	1080x53x74
<b>CLO004XX</b>	4000	3573	24W	1080x53x74
<b>CLO005XX</b>	3000	5118	36W	1620x53x74
<b>CLO006XX</b>	4000	5360	36W	1620x53x74



schermo diffusore in policarbonato opale incluso  
opal polycarbonate diffuser included

testate di chiusura terminali, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, fixing kit, ceiling rose and joints to be ordered separately

#### ESEMPIO DI COMPOSIZIONE / COMPOSITION EXAMPLE



#### Finiture Finishing



B

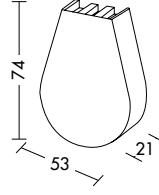
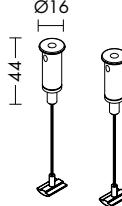
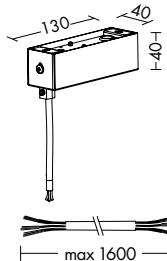
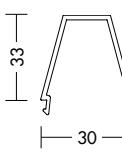
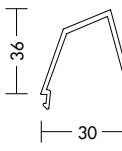
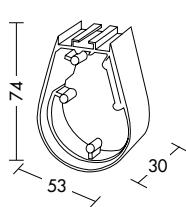


GR



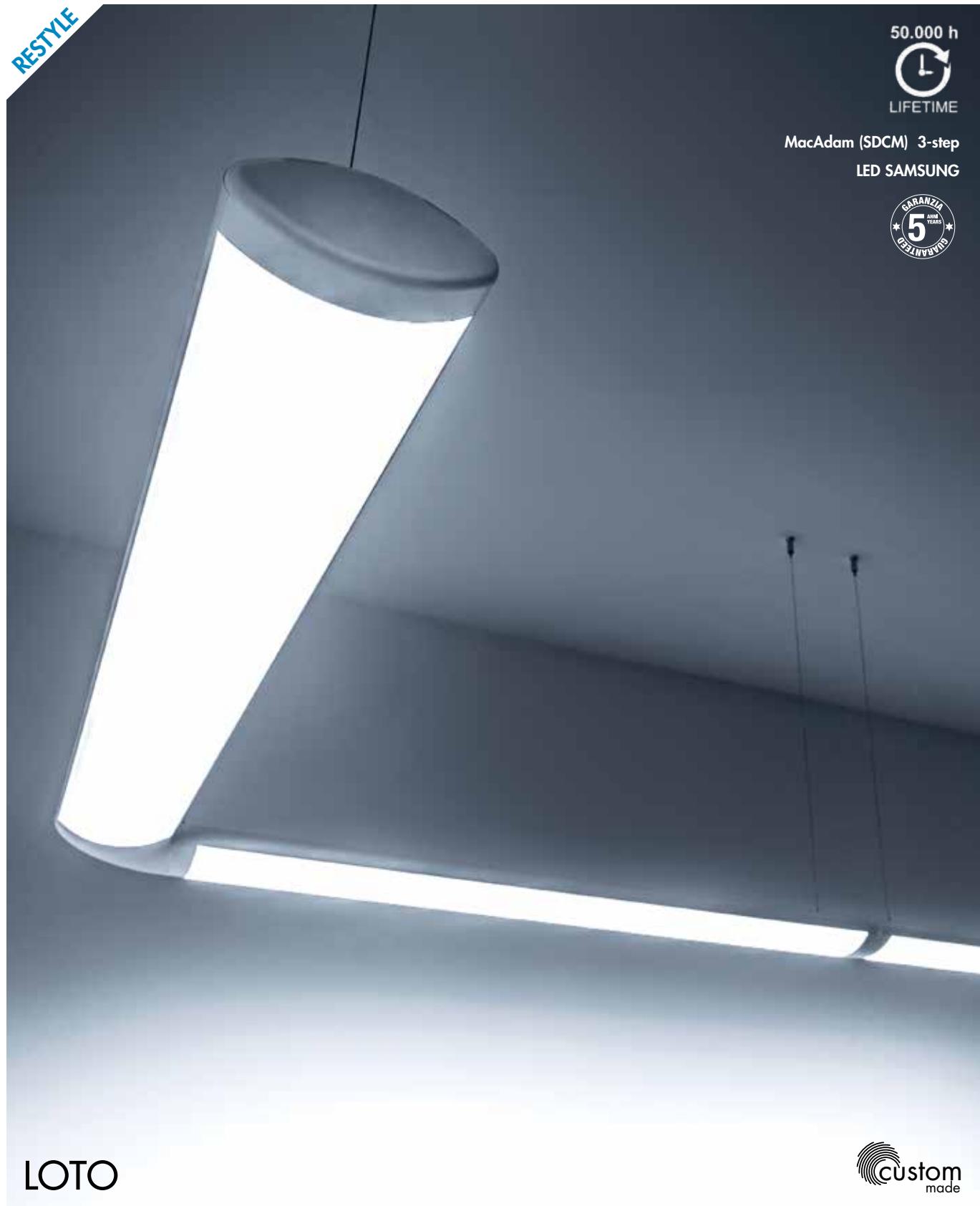
Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>CLO110B</b> <b>CLO110GR</b> bianco white grigio grey		<b>Kit testate terminali</b> Coppia di testate in pressofusione di alluminio, verniciate. Fissaggio con viti. Da usare su moduli singoli o sugli ultimi della linea. <b>End cap kit</b> Pair of powder coated die-cast aluminium end caps. Fixed with screws. To be used on single fittings or on the last fittings of the line.
	<b>YEN015</b> ottone cromato brass chrome		<b>Kit sospensione</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabile. <b>Suspension kit</b> Pair of brass chrome ceiling rose, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Makes it possible the suspension of the fittings adjustable.
	<b>YEN121B</b> <b>YEN121GR</b> bianco white grigio grey		<b>Rosone elettrificato per sospensione ON-OFF e CASAMBI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente ( $3 \times 1,5 \text{ mm}^2$ ), lunghezza max 1600mm. <b>Electrified ceiling rose for ON-OFF e CASAMBI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable ( $3 \times 1,5 \text{ mm}^2$ ), max length 1600mm.
	<b>CLO111B (12W)</b> bianco white <b>CLO111GR (12W)</b> grigio grey <b>CLO112B (24W)</b> bianco white <b>CLO112GR (24W)</b> grigio grey <b>CLO113B (36W)</b> bianco white <b>CLO113GR (36W)</b> grigio grey		<b>Kit attacco a soffitto-parete dritto</b> Profilo in alluminio e tappi in policarbonato, verniciati. Fissaggio a scatto. <b>Straight ceiling-wall connection kit</b> Aluminium profile and polycarbonate covers, painted. Snap on fixture.
	<b>CLO114B (12W)</b> bianco white <b>CLO114GR (12W)</b> grigio grey <b>CLO115B (24W)</b> bianco white <b>CLO115GR (24W)</b> grigio grey <b>CLO116B (36W)</b> bianco white <b>CLO116GR (36W)</b> grigio grey		<b>Kit attacco a soffitto-parete inclinato</b> Profilo in alluminio e tappi in policarbonato, verniciati. Fissaggio a scatto. Permette di inclinare la lampada di 15°. <b>Oblique ceiling-wall connection kit</b> Aluminium profile and polycarbonate covers, painted. Snap on fixture. Allows to tilt the luminaire 15°.
	<b>CLO117B</b> <b>CLO117GR</b> bianco white grigio grey		<b>Giunto lineare</b> In pressofusione di alluminio, verniciato. Fissaggio con viti. Permette di realizzare una giunzione in linea tra due moduli. <b>Linear joint</b> Powder coated die-cast aluminium joint. Fixed with screws. Used to make a straight joint between two fittings.



RESTYLE



## LOTO

Sistema lineare LED o con attacco G13 a luce diretta, per installazione a soffitto (con kit attacco a plafone), a sospensione (con kit sospensione e rosone) o a sistema in fila continua (con giunto lineare e angolare, fino a max 1500W).

Struttura in alluminio estruso verniciato con polveri epossidiche in tre finiture (bianco, nero e grigio).

Disponibile in diverse misure e relative potenze, versione LED in due temperature colore (3000K e 4000K), con alimentatore a bordo, alimentatore DALI su richiesta.

Apparecchio da completare con kit testate terminali e schermi da ordinare separatamente.

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED SAMSUNG



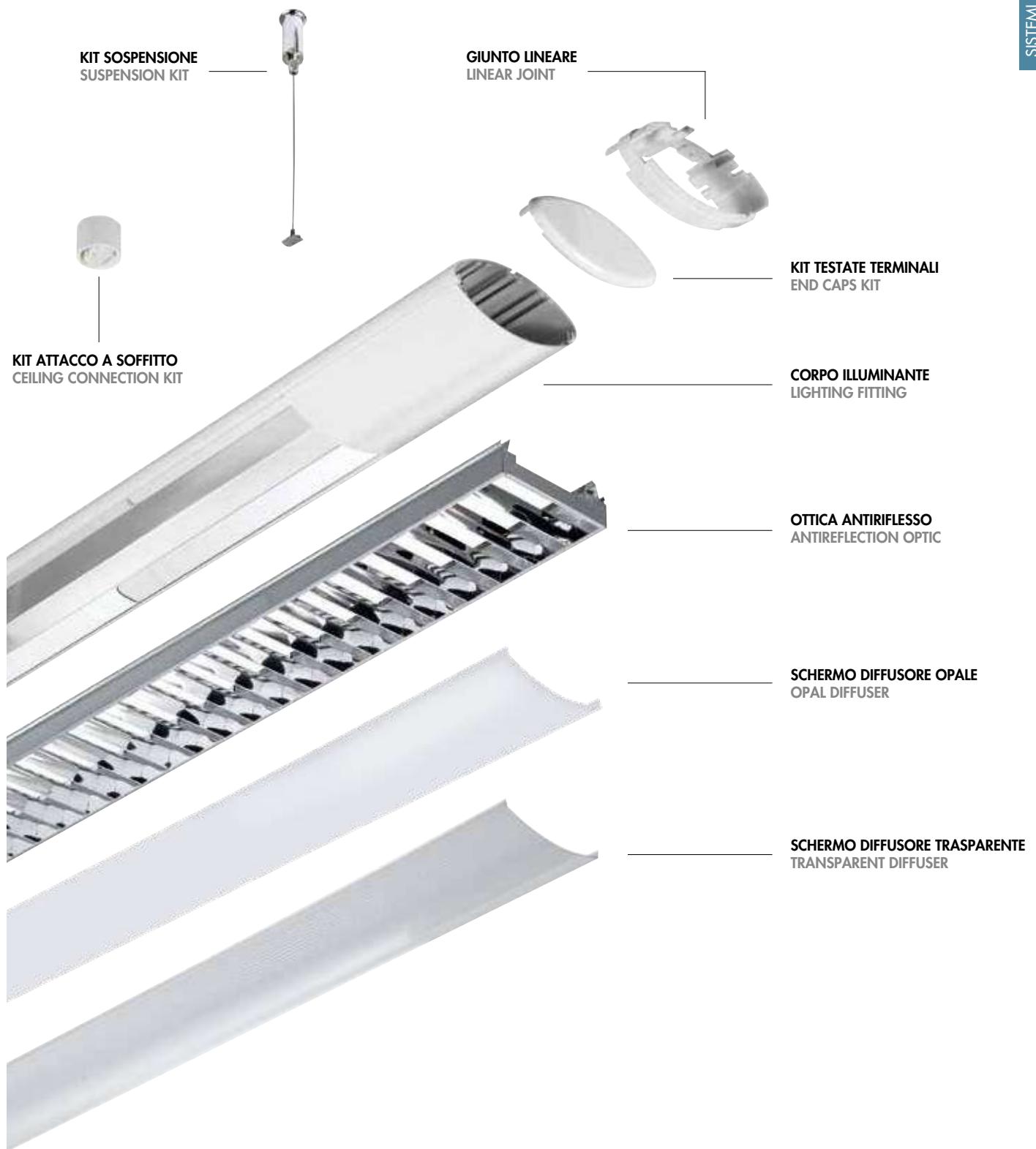
custom  
made

LED or fluorescent linear luminaire (G13 lamp holder), for direct light emission, for ceiling installation (with ceiling kit), suspended (with suspension kit and ceiling rose) or in-line configurations (with angle or linear joints, up to 1500W).

Extruded aluminium body, painted with epoxy powders in three finishes (white, black and grey).

Available in different sizes and related powers, LED version in two gradations (3000K and 4000K), with on board driver, DALI driver on request.

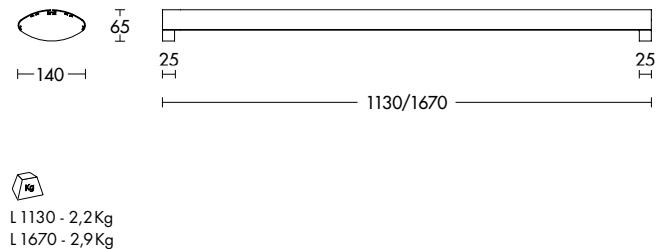
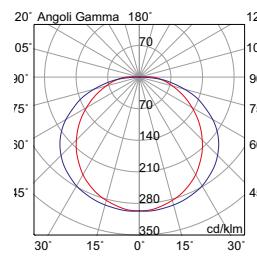
As accessories to be ordered separately: end caps kit and diffusers.



## LOT0 LED



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>LOT001XX</b>	3000K	5595	40W	1130 x 140 x 65
<b>LOT002XX</b>	4000K	5860	40W	1130 x 140 x 65
<b>LOT003XX</b>	3000K	8392	60W	1670 x 140 x 65
<b>LOT004XX</b>	4000K	8790	60W	1670 x 140 x 65

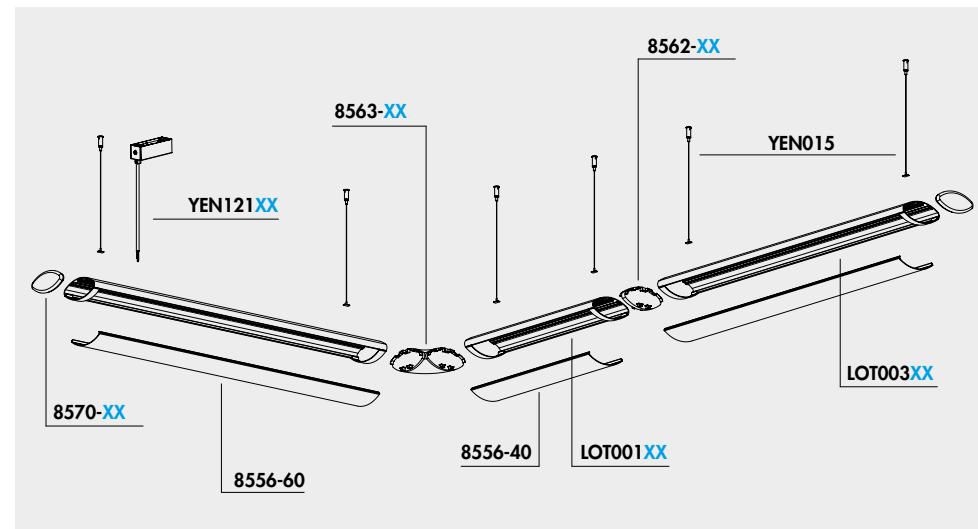


versione DALI per tutti i codici  
DALI version available for all codes

esempio/example cod. **LOT001BDA**

testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

## ESEMPIO DI COMPOSIZIONE / COMPOSITION EXAMPLE



## Finiture Finishing



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

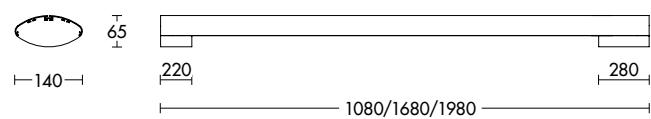
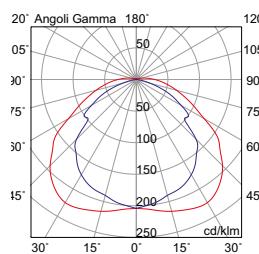
## LOTO T8

MADE IN MILANO A++ 220/240V IP40 CE



BILAMPADA T8 FLUO  
TWIN-LAMP T8 FLUO

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>8502-18-XX</b>	G13	2x18W max	1080x140x65
<b>8502-36-XX</b>	G13	2x36W max	1680x140x65
<b>8502-58-XX</b>	G13	2x58W max	1980x140x65



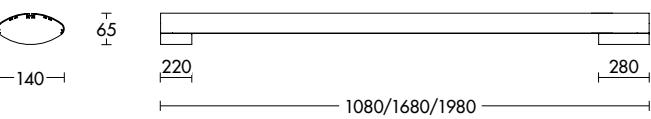
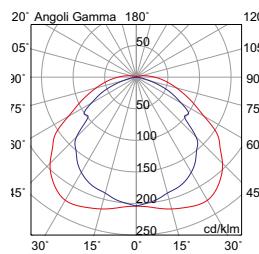
L 1080 - 2,2Kg  
L 1680 - 3,0Kg  
L 1980 - 3,4Kg

testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

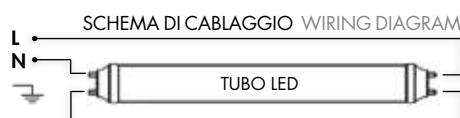


BILAMPADA T8 LED  
TWIN-LAMP T8 LED

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>LOT101XX</b>	G13	2x18W LED max	1080x140x65
<b>LOT102XX</b>	G13	2x36W LED max	1680x140x65
<b>LOT103XX</b>	G13	2x58W LED max	1980x140x65



L 1080 - 2,2Kg  
L 1680 - 3,0Kg  
L 1980 - 3,4Kg



testate di chiusura terminali, schermo, kit fissaggio, rosone elettrificato e giunti da ordinare separatamente  
end caps, diffuser, fixing kit, ceiling rose and joints to be ordered separately

## Finiture Finishing

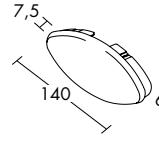
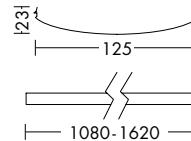
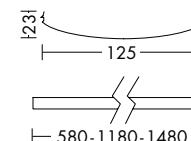
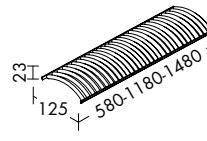
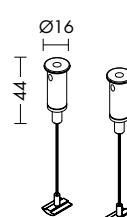
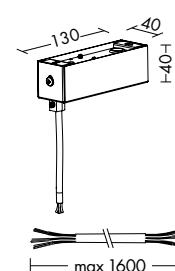


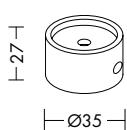
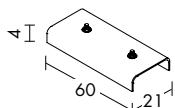
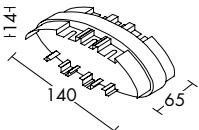
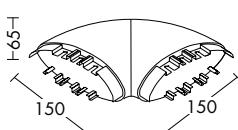
B GR N

custom  
made

Personalizzabile nella misura e nella colorazione.  
Customizable in size and colour.

## ACCESSORI ACCESSORIES

	Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>8570-B</b> <b>8570-GR</b> <b>8570-N</b>	bianco white grigio grey nero black		<b>Kit testate terminali verniciate</b> Coppia di testate in policarbonato. Fissaggio ad innesto e con viti. Da usare su moduli singoli o sugli ultimi moduli della linea. <b>Powder coated end cap kit</b> Pair of polycarbonate end caps. Clip on fixture with screws. To be used on single fittings or on the last fittings of the line.
	<b>8556-40 (40W)</b> <b>8556-60 (60W)</b>	opale opal opale opal		<b>Schermo diffusore opale per LED</b> In policarbonato opale, rigato internamente, per la diffusione della luce. Fissaggio a scatto. Permette di ottenere il grado di protezione IP40. <b>Opal LED diffuser</b> Internally splined opal polycarbonate diffuser. Snap on fixture. Allows IP40 protection degree of the fitting.
	<b>8551-2 (2x18W)</b> <b>8551-4 (2x36W)</b> <b>8551-5 (2x58W)</b>	trasparente transparent trasparente transparent trasparente transparent		<b>Schermo diffusore trasparente per T8</b> In policarbonato trasparente, rigato internamente, per la diffusione della luce. Fissaggio a scatto. Permette di ottenere il grado di protezione IP40. <b>Transparent T8 diffuser</b> Internally splined transparent polycarbonate diffuser. Snap on fixture. Allows IP40 protection degree of the fitting.
	<b>8549-2 (2x18W)</b> <b>8549-4 (2x36W)</b> <b>8549-5 (2x58W)</b>	metallizzato metallized metallizzato metallized metallizzato metallized		<b>Schermo lamellare metallizzato per T8</b> In policarbonato metallizzato. Fissaggio a scatto. Permette di ridurre l'abbagliamento. <b>Metallized T8 louvre kit</b> In metallized polycarbonate. Snap on fixture. Reduces glare.
	<b>YEN015</b>	ottone cromato brass chrome		<b>Kit sospensione</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabili. <b>Suspension kit</b> Pair of brass chrome ceiling rose, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Makes it possible the suspension of the fittings adjustable.
	<b>YEN121B</b> <b>YEN121GR</b> <b>YEN121N</b>	bianco white grigio grey nero black		<b>Rosone elettrificato per sospensione ON-OFF e CASAMBI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente ( $3 \times 1,5 \text{ mm}^2$ ), lunghezza max 1600mm. <b>Electrified ceiling rose for ON-OFF e CASAMBI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable ( $3 \times 1,5 \text{ mm}^2$ ), max length 1600mm.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>YEN122B</b> bianco white <b>YEN122GR</b> grigio grey <b>YEN122N</b> nero black		<b>Rosone elettrificato per sospensione DALI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente (5x1,5mm <sup>2</sup> ), lunghezza max 1600mm. <b>Electrified ceiling rose for DALI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable (5x1,5mm <sup>2</sup> ), max length 1600mm.
	<b>8587</b> nero black		<b>Kit attacco a plafone</b> In poliammide. Fissaggio con viti. Permette di fissare i moduli direttamente a soffitto. <b>Ceiling connection kit</b> Polyamide connection kit. Fixed with screws. Makes it possible to fix the fittings straight into the ceiling.
	<b>8578</b> acciaio steel		<b>Kit giunto lineare zincato a scomparsa</b> In lamiera di acciaio zincata. Fissaggio con viti. Permette di realizzare una giunzione "invisibile" di due corpi in linea. <b>Galvanized invisible linear joint kit</b> Galvanized steel sheet joint. Fixed with screws. Allows the creation of an "unseen" joint between two linear fittings.
	<b>8562-B</b> bianco white <b>8562-GR</b> grigio grey <b>8562-N</b> nero black		<b>Giunto lineare verniciato</b> In policarbonato. Fissaggio ad innesto e con viti. Permette di realizzare una giunzione in linea tra due moduli. <b>Coated linear joint</b> Polycarbonate joint. Clip on fixture with screws. Used to make a straight joint between two fittings.
	<b>8563-B</b> bianco white <b>8563-GR</b> grigio grey <b>8563-N</b> nero black		<b>Giunto angolare (90°) verniciato</b> In policarbonato verniciato. Fissaggio ad innesto e con viti. Permette di realizzare una giunzione a 90° tra due moduli. <b>Coated 90° angle joint</b> Painted polycarbonate joint. Clip on fixture with screws. Used to make a 90° joint between two fittings.

RESTYLE



## BIRR



Apparecchio monoemissione a LED o con attacco G13 per soli tubi LED.

Applicabile a soffitto o a sospensione (mediante appositi accessori da ordinare separatamente) con possibilità di configurazione in linea fino a 3000W tramite giunti (accessori da ordinare separatamente).

Struttura cilindrica in alluminio estruso.

Diffusore in policarbonato opale con fissaggio a scatto che permette di ottenere un grado di protezione IP40.

Predisposto con il cablaggio universale (vedere schema di cablaggio).

LED luminaire with direct light emission or with G13 lamp holder for LED tubes only.

Direct ceiling or suspension installation (with fixing kit to be ordered separately), with possibility of in-line configuration up to 3000W via joints (accessories to be ordered separately).

The luminaire consists of a cylindrical body made of extruded aluminium.

Opal polycarbonate diffuser with snap on fixture that allows to obtain a degree of protection IP40.

With universal wiring (see wiring diagram).

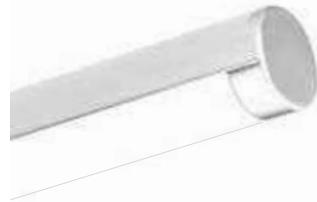
50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED SAMSUNG



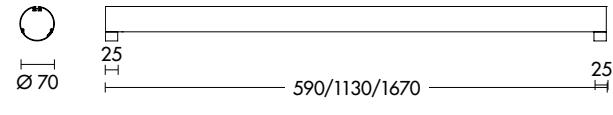
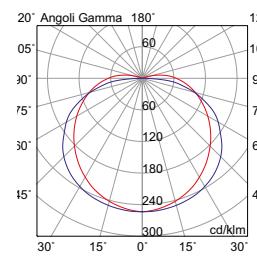


## BIRR LED



Made in Milano LED ▲120° A++ 220/240V CRI≥90 DALI IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BIR101</b>	3000K	2558	18W	Ø70x590
<b>BIR102</b>	4000K	2680	18W	Ø70x590
<b>BIR103</b>	3000K	5117	36W	Ø70x1130
<b>BIR104</b>	4000K	5361	36W	Ø70x1130
<b>BIR105</b>	3000K	7675	54W	Ø70x1670
<b>BIR106</b>	4000K	8041	54W	Ø70x1670



L 1130 - 2,2 Kg  
L 1670 - 2,9 Kg

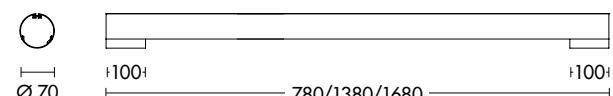
testate di chiusura terminali, kit fissaggio, giunti e rosone elettrificato da ordinare separatamente  
end caps, fixing kit, joints and ceiling rose electrified to be ordered separately

## BIRR T8

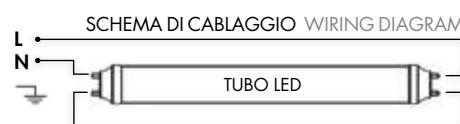


Made in Milano LED ▲120° A++ 220/240V IP40 CE

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>BIRO01</b>	G13	1x10W LED max	Ø70x780
<b>BIRO02</b>	G13	1x18W LED max	Ø70x1380
<b>BIRO03</b>	G13	1x24W LED max	Ø70x1680



L.780 - 1,6 Kg  
L.1380 - 2,0 Kg  
L.1680 - 2,6 Kg



testate di chiusura terminali, kit fissaggio e giunti da ordinare separatamente  
end caps, fixing kit and joints to be ordered separately

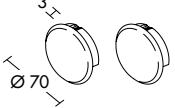
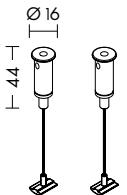
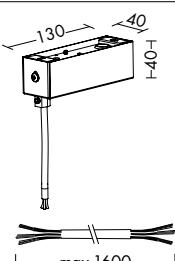
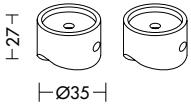
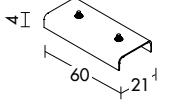
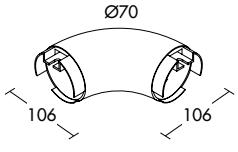
Finiture Finishing



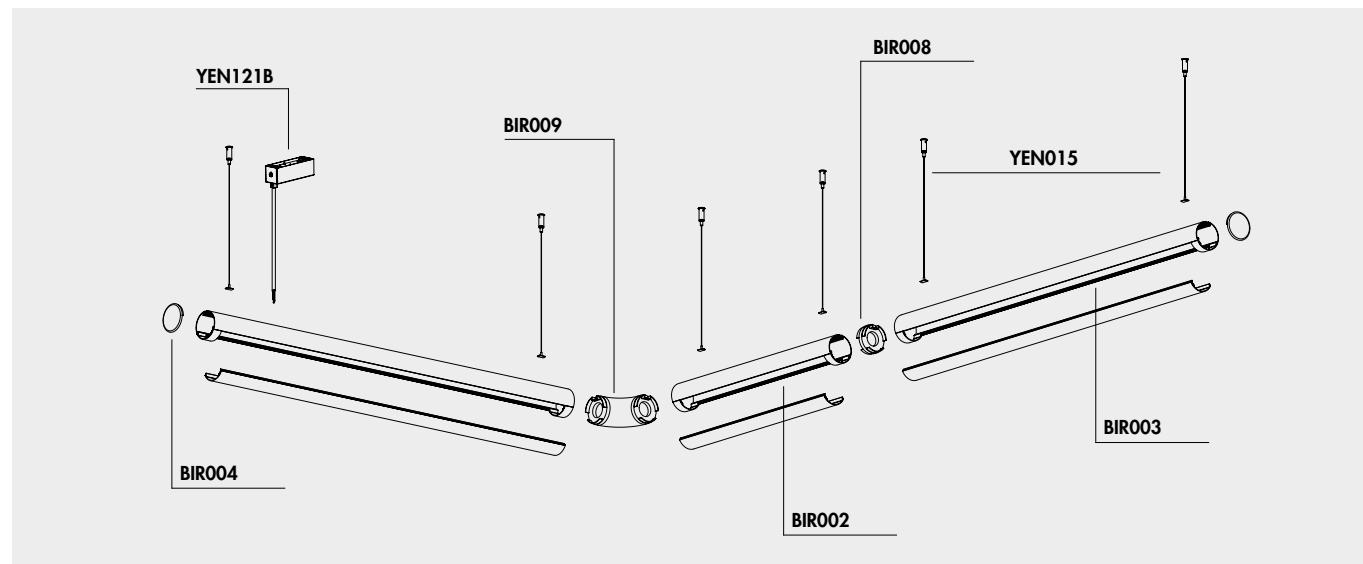
bianco white

custom made

Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
BIR004	bianco white		<b>Kit testate terminali</b> Coppia di testate in policarbonato. Fissaggio ad innesto e con viti. Da usare su moduli singoli o sugli ultimi moduli della linea. <b>End cap kit</b> Pair of polycarbonate end caps. Clip on fixture with screws. To be used on single fittings or on the last fittings of the line.
YEN015	ottone cromato brass chrome		<b>Kit sospensione</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500mm. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. Permette la sospensione dei moduli regolabili. <b>Suspension kit</b> Pair of chromed brass ceiling roses, with wire ropes 1500mm. Device for millimetric regulation. Maximum load 7Kg per rope. Allows adjustable installation height of the suspension.
YEN121B	bianco white		<b>Rosone elettrificato per sospensione ON-OFF e CASAMBI</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente (3x1,5mm²), lunghezza max 1600mm. <b>Electrified ceiling rose for ON-OFF e CASAMBI suspension</b> Square powder coated sheet steel ceiling rose with clip and transparent power cable (3x1,5mm²), max length 1600mm.
BIR008	bianco white		<b>Kit attacco a soffitto</b> In poliammide. Fissaggio con viti. Permette di fissare i moduli direttamente a soffitto. <b>Ceiling connection kit</b> Polyamide connection kit. Fixed with screws. Makes it possible to fix the fittings straight onto the ceiling.
YEN016			<b>Giunto lineare a scomparsa</b> In lamiera di acciaio zincato. Fissaggio con viti. Permette di realizzare una giunzione "invisibile" di due corpi in linea. <b>Unseen linear joint</b> Galvanized steel sheet joint. Fixed with screws. Allows the creation of an "unseen" joint between two linear fittings.
BIR009	bianco white		<b>Giunto angolare (90°) cieco</b> In policarbonato. Fissaggio ad innesto e con viti. Permette di realizzare una giunzione a 90° tra due moduli. <b>90° blank angle joint</b> Polycarbonate joint. Clip on fixture with screws. Designed to create a 90° joint between two fittings.

## ESEMPIO DI COMPOSIZIONE / COMPOSITION EXAMPLE



RE-STYLE

50.000 h  
LIFETIMEMacAdam (SDCM) 3-step  
LED SAMSUNG

## BILL

custom  
made

Apparecchio LED monoemissione a luce diretta per applicazione a soffitto (attacco a plafone incluso) o a sospensione (con kit sospensione e rosone) da ordinare separatamente.

Struttura in lamiera di acciaio, verniciatura con polveri epossidiche.

Ottiche lamellari a doppia parabolicità in alluminio speculare pre-anodizzato, con schermi in PMMA opale a protezione del LED, che consentono di raggiungere un UGR<19 per installazioni in ambienti con videoterminali.

Alimentatore integrato. Disponibile in due lunghezze con relative potenze, due finiture (bianco e grigio) e due temperature colore (3000K e 4000K).

LED suspended or ceiling luminaire with direct light emission (suspension kit and ceiling rose to be ordered as accessories, ceiling kit included).

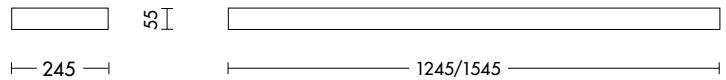
Sheet steel body, epoxy powder coating.

Double parabolic mirror-finished preanodized aluminium antireflection optic, combined with opal microprismatic diffuser to cover the LED boards, to achieve UGR<19 for VDU workstations.

On board driver. Available in two sizes and related powers, in two finishes (white and grey) and in two gradations (3000K and 4000K).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BIL001XX</b>	3000K	4025	42W	1245x245x55
<b>BIL002XX</b>	4000K	4150	42W	1245x245x55
<b>BIL003XX</b>	3000K	6305	66W	1545x245x55
<b>BIL004XX</b>	4000K	6500	66W	1545x245x55

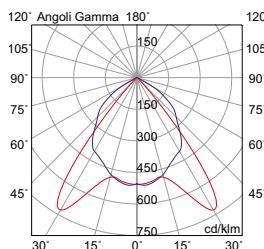


kit sospensione e rosone elettrificato da ordinare separatamente  
suspension kit and ceiling rose electrified to be ordered separately

7,3 Kg

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>BIL001MT</b>	cromato chrome		<b>Kit sospensione archetto</b> Coppia di nottolini in ottone cromato, con funi in acciaio 2000 mm con archetto. Dispositivo per regolazione millimetrica. Carico massimo 7Kg per fune. <b>Arc suspension kit</b> Pair of chromed brass ceiling roses, with wire ropes 2000 mm with arc. Device for millimetric regulation. Maximum load 7Kg per rope.
<b>YEN049B</b> <b>YEN049GR</b>	bianco white grigio grey		<b>Rosone elettrificato per sospensione</b> Rosone quadrato in lamiera verniciata con morsetto e cavo di alimentazione trasparente (3x0,75 mm²), lunghezza max 1600 mm. <b>Celing rose electrified for suspension</b> Square powder coat sheet steel ceiling rose with clip and transparent power cable (3x0,75 mm²), max length 1600 mm.



## Finiture Finishing



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

RESTYLE



50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED SAMSUNG

GARANZIA  
5 ANNI  
YEARS  
SIRANTED

## PULA

custom  
made

Apparecchio LED a soffitto e sospensione a luce diretta.

Corpo in lamiera di acciaio, verniciatura con polveri epossidiche, resistente agli ambienti umidi e stabilizzata ai raggi UV e schermo diffusore in policarbonato opale, per un effetto di luce diffusa.

Disponibile in due larghezze, in due lunghezze e relative potenze, due temperature colore (3000K e 4000K) e in due finiture (bianco e grigio).

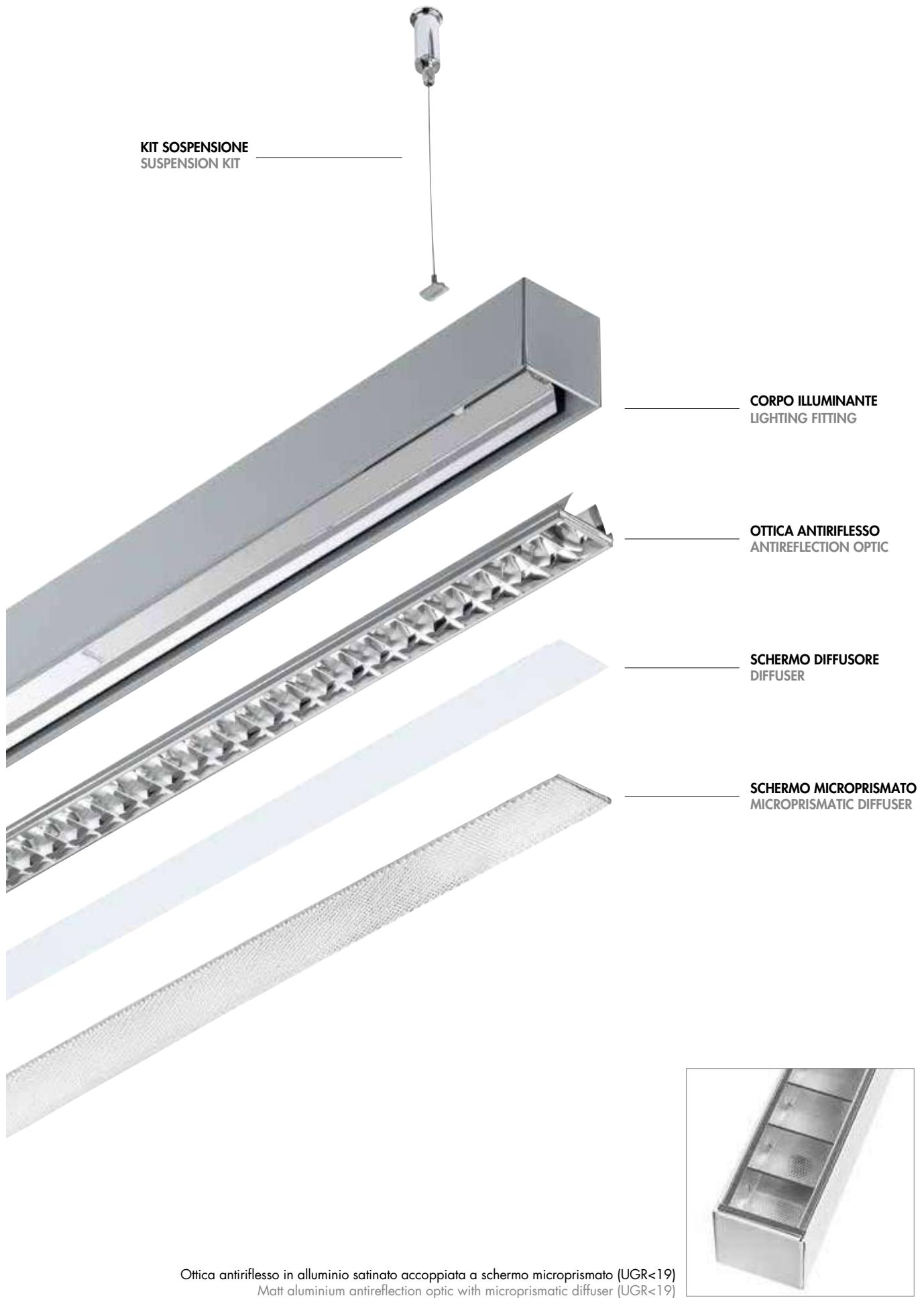
Apparecchio da completare con kit sospensione e schermi da ordinare separatamente.

LED suspended or ceiling luminaire with direct light emission, .

Sheet steel body painted with epoxy powders, resistant to humid environments and UV-rays stabilized. Opal polycarbonate diffuser, for a diffused light emission.

Available in two sizes and two lenght with related powers, two gradations (3000K and 4000K) and two finishes (white and grey).

As accessories to be ordered separately:suspensio kit and diffusers.





Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>PUL001XX</b>	3000	5117	36W	1085 x 62 x 62
<b>PUL002XX</b>	4000	5361	36W	1085 x 62 x 62
<b>PUL003XX</b>	3000	7675	54W	1625 x 62 x 62
<b>PUL004XX</b>	4000	8041	54W	1625 x 62 x 62

kit attacco a plafone in dotazione  
ceiling connection kit included



62 | 1085 | 1625

L 1085 - 1,7Kg  
L 1625 - 2,5Kg



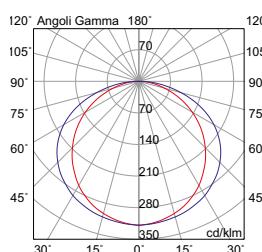
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>PUL005XX</b>	3000	5595	40W	1085 x 97 x 62
<b>PUL006XX</b>	4000	5860	40W	1085 x 97 x 62
<b>PUL007XX</b>	3000	8392	60W	1625 x 97 x 62
<b>PUL008XX</b>	4000	8790	60W	1625 x 96 x 62

kit attacco a plafone in dotazione  
ceiling connection kit included

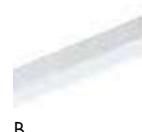


97 | 1085/1625

L 1085 - 1,9Kg  
L 1625 - 2,8Kg



Finiture Finishing



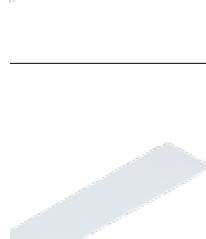
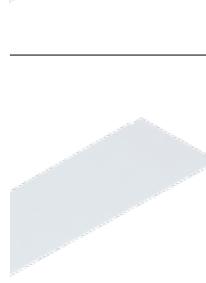
B



GR

custom  
made

Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>PUL110</b> (1080mm) UGR<22	microprismatico micropromismatic	<b>Schermo microprismatico</b> In policarbonato microprismatico trasparente. Montaggio in appoggio sulla struttura. Permette di ridurre l'abbagliamento e di raggiungere un UGR<22. Consente di ottenere un grado di protezione IP40.
	<b>PUL111</b> (1620mm)	microprismatico micropromismatic	<b>Microprismatic diffuser</b> Transparent micropromismatic polycarbonate diffuser, mounting by placing it. Reduces glare, achieving UGR<22. Allows IP40 protection degree of the fitting.
	<b>PUL112</b> (1080mm) UGR<22	opale opal	<b>Schermo diffusore opale</b> In policarbonato opale, per la diffusione della luce. Montaggio in appoggio sulla struttura. Permette di ottenere un grado di protezione IP40.
	<b>PUL113</b> (1620mm)	opale opal	<b>Opal diffuser</b> Opal polycarbonate diffuser, mounting by placing it. Allows IP40 protection degree of the fitting.
	<b>PUL114</b> (1080mm) UGR<22	microprismatico micropromismatic	<b>Schermo microprismatico</b> In policarbonato microprismatico trasparente. Montaggio in appoggio sulla struttura. Permette di ridurre l'abbagliamento e di raggiungere un UGR<22. Consente di ottenere un grado di protezione IP40.
	<b>PUL115</b> (1620mm)	microprismatico micropromismatic	<b>Microprismatic diffuser</b> Transparent micropromismatic polycarbonate diffuser, mounting by placing it. Reduces glare, achieving UGR<22. Allows IP40 protection degree of the fitting.
	<b>PUL116</b> (1080mm) UGR<22	opale opal	<b>Schermo diffusore opale</b> In policarbonato opale, per la diffusione della luce. Montaggio in appoggio sulla struttura. Permette di ottenere un grado di protezione IP40.
	<b>PUL117</b> (1620mm)	opale opal	<b>Opal diffuser</b> Opal polycarbonate diffuser, mounting by placing it. Allows IP40 protection degree of the fitting.
	<b>9759-36</b> (1080mm) UGR<19	alluminio aluminium	<b>Ottica antiriflesso</b> Ottica antiriflesso in alluminio satinato accoppiata a schermo microprismatico. Fissaggio a scatto. Permette di ridurre l'abbagliamento e di raggiungere un UGR<19.
	<b>9759-54</b> (1620mm)	alluminio aluminium	<b>Antireflection optic</b> Matt aluminium antireflection optic with micropromismatic diffuser. Snap on fixture. Reduces glare, achieving UGR<19.
	<b>YEN015</b>	cromo chrome	<b>Kit sospensione</b> Coppia di rosoni in ottone cromato, con funi in acciaio 1500 mm. Dispositivo per regolazione millimetrica. Carico massimo 7 Kg per fune. Permette la sospensione dei moduli regolabili.
	<b>YEN049B</b> <b>YEN049GR</b>	bianco white grigio grey	<b>Rosone elettrificato per sospensione</b> Rosone quadrato in lamina verniciata con morsetto e cavo di alimentazione trasparente ( $3 \times 0,75 \text{ mm}^2$ ), lunghezza max 1600 mm. <b>Celing rose electrified for suspension</b> Square powder coat sheet steel ceiling rose with clip and transparent power cable ( $3 \times 0,75 \text{ mm}^2$ ), max length 1600 mm.



## RUBLO LED

Sospensione LED biemissione a due elementi.

Struttura in alluminio verniciato bianco e diffusori in policarbonato satinato.

Cavo di sospensione elettrico 1500mm incluso.

Alimentatore integrato.

Disponibile in due temperature colore (3000K e 4000K).

LED suspended luminaire with twin lamps and direct and indirect light emission.

White painted aluminium body and satin polycarbonate diffusers.

Electrified suspension cable 1500mm included.

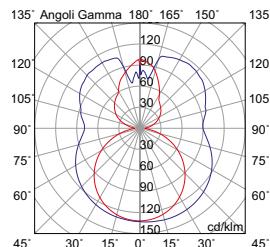
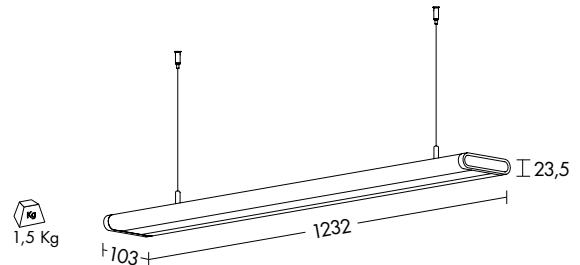
On board driver.

Available in two gradations (3000K and 4000K).

120°-120° 220/240V IP40 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>RUB001</b>	3000K	3850	40W	1232 x 103 x 23,5
<b>RUB002</b>	4000K	4000	40W	1232 x 103 x 23,5



Finiture Finishing



bianco white



## PESOS LED

Sospensione LED monoemissione a due elementi.

Struttura in alluminio verniciato bianco e diffusori in policarbonato satinato.

Cavo di sospensione elettrico 1500mm incluso.

Alimentatore integrato.

Disponibile in due temperature colore (3000K e 4000K).

LED suspended luminaire with twin lamps and direct light emission.

White painted aluminium body and satin polycarbonate diffusers.

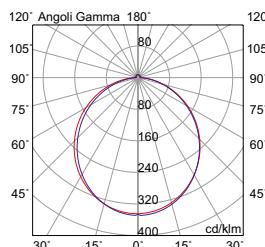
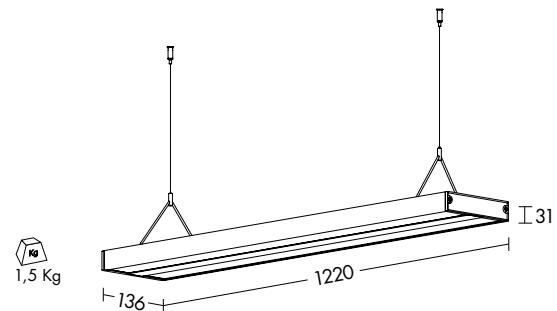
Electrified suspension cable 1500mm included.

On board driver.

Available in two gradations (3000K and 4000K).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>PES001</b>	3000K	3750	40W	1220 x 136 x 31
<b>PES002</b>	4000K	3900	40W	1220 x 136 x 31



Finiture Finishing



bianco white

INTERIOR INDOOR

INCASSI

PARETE  
PLAFONE

SISTEMI LINEARI  
SOSPENSIONI

PIANTANA

BINARIO

TESATA

FLOOR

NEW

50.000 h  
  
 LIFETIME

MacAdam (SDCM) 3-step  
 LED LUMILEDS



## NISO PIANTANA

Apparecchio biemissione composto da un profilo centrale in alluminio estruso verniciato e due schermi laterali in PMMA trasparente.

I LED sono alloggiati nel profilo centrale e la luce viene convogliata lungo tutta la superficie diffondente grazie ad una micro-incisione a laser effettuata nel PMMA per un illuminamento omogeneo e morbido, privo di abbagliamento.

Da spento il prodotto risulta trasparente, da acceso diventa di un bianco pieno. Disponibile in due temperature colore (3000K e 4000K) e relative potenze.

LED suspended luminaire for direct/indirect light emission, with central aluminium spine and two lateral transparent PMMA reflectors.

The PMMA reflectors translate the lateral light output of the LED boards into a direct and indirect direction thanks to a laser micro engraving on the reflector for an optimal low glare, uniform and soft light emission.

When switch off the difuser is transparent, when switch on turns to a solid white element. Available in different sizes, two gradations (3000K and 4000K) and related powers.

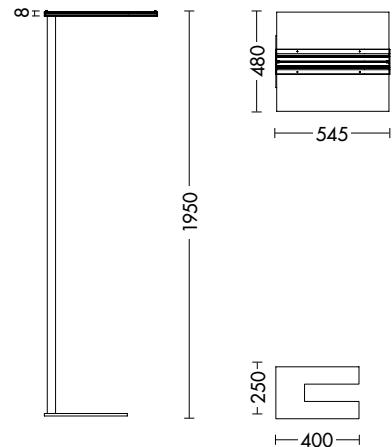
 custom  
made



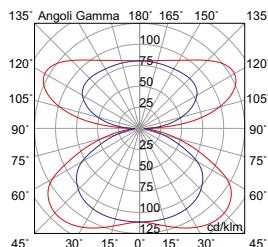
versione sospensione  
 suspension version  
 pag.156

MADE IN MILANO | LED | UGR<19 | ▲120°-120° | A+ | 220/240V | CRI≥90 | IP40 | CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>NIS007B</b>	3000K	1785+1785	33W	545 x 480 x 1950
<b>NIS008B</b>	4000K	2054+2054	33W	545 x 480 x 1950



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **NIS007BDA**



Finiture Finishing



bianco white



Personalizzabile nella misura e nella colorazione.  
Customizable in size and colour.

NEW

50.000 h  
LIFETIMEMacAdam (SDCM) 3-step  
LED SAMSUNG

## TOFU PIANTANA

Apparecchio LED monoemissione (a luce diretta) e biemissione.

Corpo in alluminio estruso, spessore di soli 50mm, e schermo in policarbonato opale.

Disponibile in due finiture (bianco e grigio) e due temperature colore (3000K e 4000K).

LED luminaire for direct or direct/indirect light emission for wall or ceiling installation.

Extruded aluminium body, only 50mm thin and opal polycarbonate diffuser.

Available in two finishes (white and grey) and two gradations (3000K and 4000K).

  
custom  
made

versione sistema  
system version  
pag.196



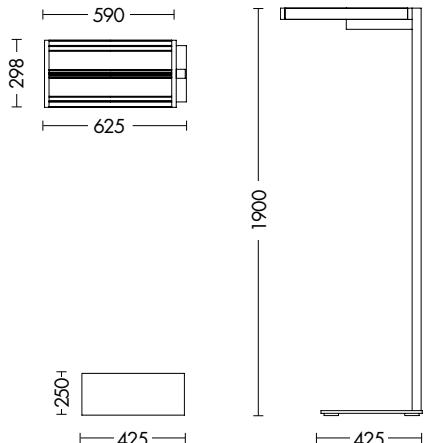
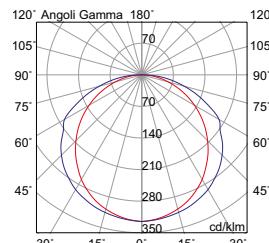
versione parete  
wall version  
pag.132

## LUCE DIRETTA DIRECT LIGHT



Made in Milano LED ▲120° A 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF09XX</b>	3000K	5595	40W	625 x 298 x 1900
<b>TOF10XX</b>	4000K	5860	40W	625 x 298 x 1900

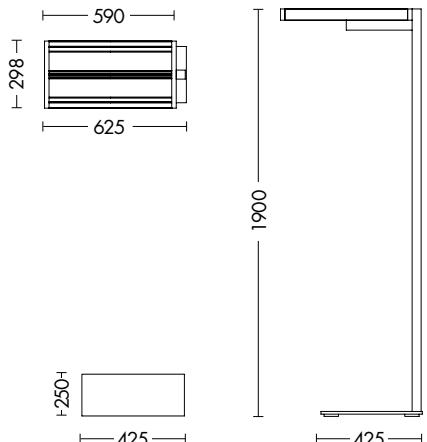
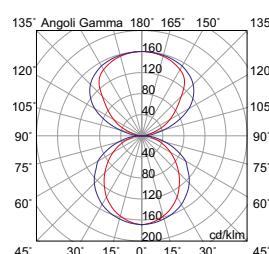


## BIEMISSIONE DIRECT-INDIRECT LIGHT



Made in Milano LED ▲120°-120° A 220/240V CRI≥90 IP40 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOF11XX</b>	3000K	5595+5117	40W+36W	625 x 298 x 1900
<b>TOF12XX</b>	4000K	5860+5361	40W+36W	625 x 298 x 1900



## Finiture Finishing



Personalizzabile nella misura, nella colorazione e CCT.  
Customizable in size, colour and CCT.

INTERNAL INDOOR

INCASSI

PARETE  
PLAFONE

SISTEMI LINEARI  
SOSPENSIONI

PIANTANA

BINARIO

TESATA

TRACK

**42V - YUGEN**

pag.234



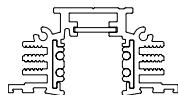
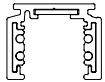
**RASATO**  
FRAMELESS RECESSED

**N**

**YUGEN SPOT**  
pag.240

**48V - YAKI**

pag.244



**PARETE/PLAFONE/SOSPENSIONE**  
WALL/CEILING/SUSPENSION

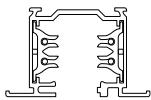
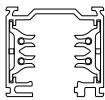
**RASATO**  
FRAMELESS RECESSED

**B N****N**

**YAKI SPOT**  
pag.252

**TRIFASE THREEPHASE - GROOVE**

pag.256



**PARETE/PLAFONE/SOSPENSIONE**  
WALL/CEILING/SUSPENSION

**INCASSO**  
RECESSED

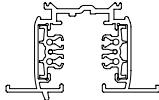
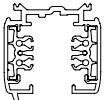
**B GR N****B GR N**

**HEDIN**  
pag.276

**HOLE**  
pag.280

**DALI TRIFASE THREEPHASE - GROOVE**

pag.264



**PARETE/PLAFONE/SOSPENSIONE**  
WALL/CEILING/SUSPENSION

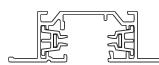
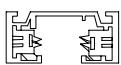
**INCASSO**  
RECESSED

**B N****B N**

**HEDIN**  
pag.276

**MONOFASE MONOPHASE - SQUASH**

pag.268



**PARETE/PLAFONE/SOSPENSIONE**  
WALL/CEILING/SUSPENSION

**INCASSO**  
RECESSED

**B GR N****B GR N**

**MAAR**  
pag.282

**RONG**  
pag.288



YUGEN HOLE  
pag.241



YUGEN LINEARE  
pag.242



YUGEN GLOBE  
pag.243



YAKI HOLE  
pag.254

YAKI LINEARE  
pag.255



MAAR  
pag.282



RONG  
pag.288



AXIOM  
pag.290



MANUKA  
pag.292



BENDIR  
pag.294



AXIOM  
pag.290



MANUKA  
pag.292



RABAB  
pag.296

NEW



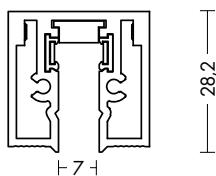
42V



## YUGEN

Binario 42V con sezione quadrata estremamente sottile (soli 7 mm) applicabile ad incasso rasato. Nella parte superiore del binario è montata una lamina metallica per il posizionamento di differenti apparecchi ad attacco magnetico installabili con un semplice innesto a pressione. Disponibile elemento LED lineare in pressofusione di alluminio con diffusore in policarbonato opale per illuminazione diffusa. Disponibile proiettore LED miniaturizzato dalla forma tonda o cilindrica orientabile sull'asse orizzontale e verticale. Disponibile apparecchio LED dalla forma sferica con diffusore in vetro soffiato bianco latte che consente un'ottima diffusione della luce e dona un aspetto decorativo ad un'installazione a binario.

— 26 —



RASATO  
FRAMELESS RECESSED



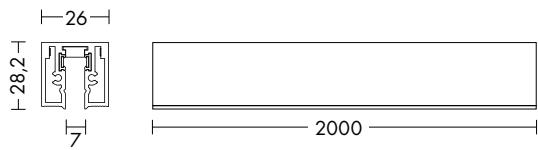
42V track luminaire with square section extremely thin (only 7 mm) for recessed installation. On the upper section on the track a magnetic metal strip is mounting for the positioning of different devices with magnetic attachment that can be installed with a simple push fit. Available linear LED element in die-cast aluminum with opal polycarbonate diffuser for diffused lighting. Available miniaturized LED spotlight with a round or cylindrical shape adjustable on the horizontal and vertical axis. Available LED luminaire with a spherical shape with a pure white blown glass diffuser that allows excellent diffusion of the light and gives a decorative aspect to a track installation.



42V

## RAM002N

26 x 28,2 x 2000 mm



## RAM002N + YUG002N

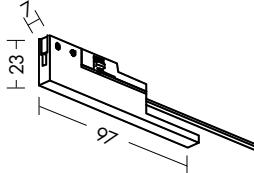
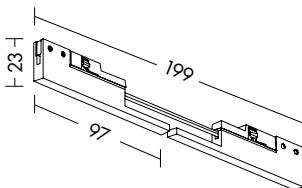
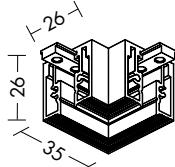
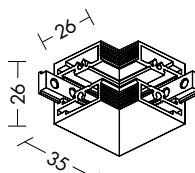
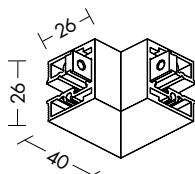
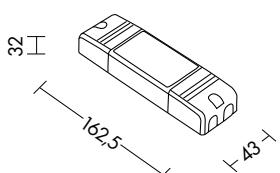
Apparecchi ad attacco magnetico installabili con un semplice innesto a pressione.

Different devices with magnetic attachment that can be installed with a simple push fit.

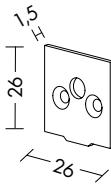
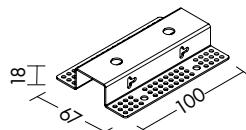
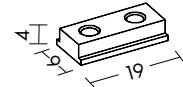
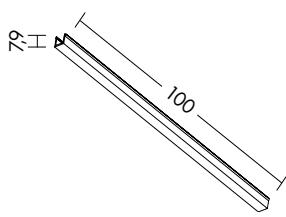
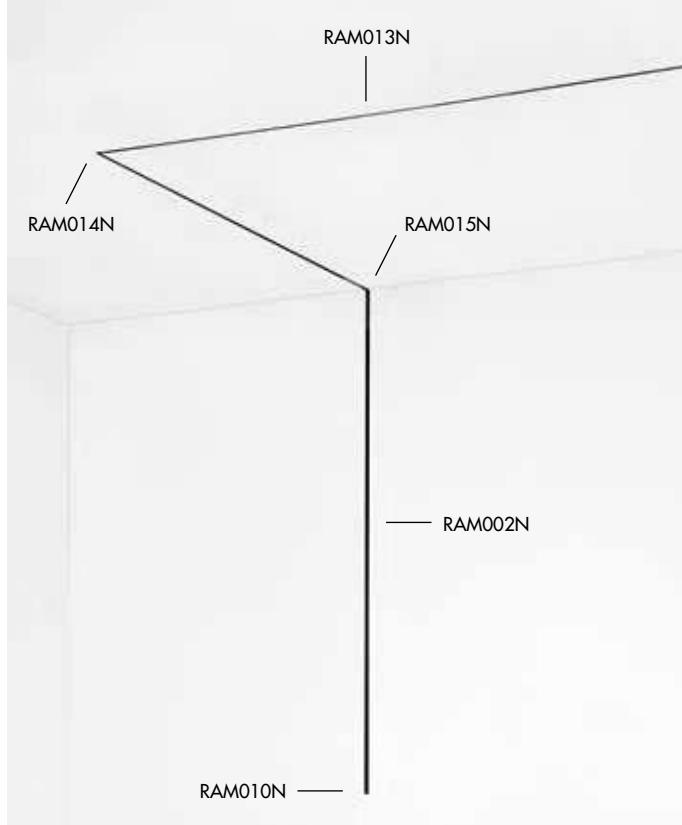
## Finiture Finishing



nero black

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>RAM018N</b>	nero black		Alimentazione di testata. End feed.
<b>RAM017N</b>	nero black		Alimentazione per giunto. Joint feed.
<b>RAM014N</b>	nero black		Giunto angolare. Angular joint.
<b>RAM015N</b>	nero black		Giunto angolare interno. Inside angular joint.
<b>RAM016N</b>	nero black		Giunto angolare esterno. Outside angular joint.
<b>TS.810</b>			<b>90-305V/47-63Hz 42V max 40W</b> Alimentatore con uscita in tensione continua 42V. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Constant current 24V LED Driver. Protected in class II against electric shocks for direct and indirect contacts. <b>IP67 SELV</b>

## ACCESSORI DI MONTAGGIO 42V 42V MOUNTING ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>RAM010N</b>	nero black		Tappi di chiusura in metallo. Metal end caps.
<b>RAM012N</b>	nero black		Staffa per installazione a incasso. Bracket for recessed installation.
<b>RAM013N</b>	nero black		Staffa per giunzione lineare Bracket for linear connection
<b>RAM011N</b>	nero black		Copertura binario 1mt. Track cover 1mt.
<b>Esempio composizione Example composition</b>			
			



RAM002N + YUG004RA

## YUGEN SPOT



42V

Codice  
Code

YUG001N

CCT

2700K

Flusso lm  
Flux lm

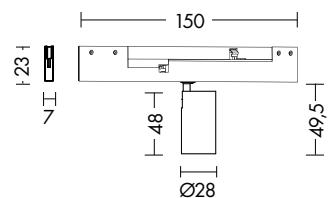
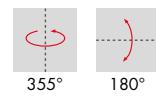
510

Potenza  
Wattage

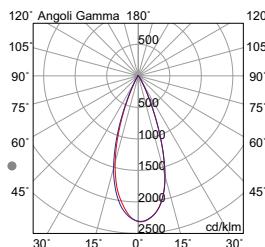
4,5W

Dimensioni mm  
Dimensions mm

Ø28x150x49,5



MacAdam (SDCM) 2-step  
LED CREE



Finiture Finishing



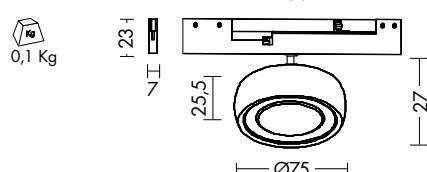
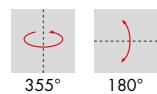
nero black

## YUGEN HOLE

42V 36° CRI≥90 IP20 CE



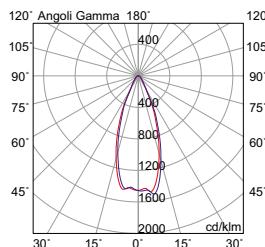
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YUG004XX</b>	2700K	790	7W	Ø75 x 150 x 27



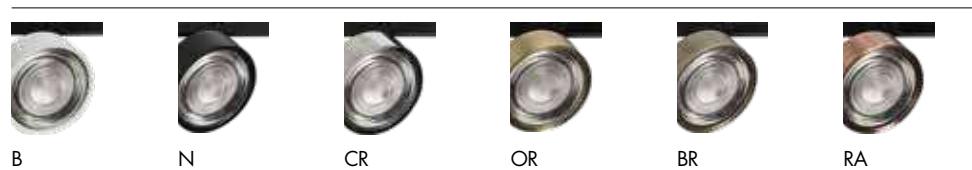
**MT.YUG60** (60°) ottica intercambiabile interchangeable optic



MacAdam (SDCM) 2-step  
LED CREE



Finiture Finishing

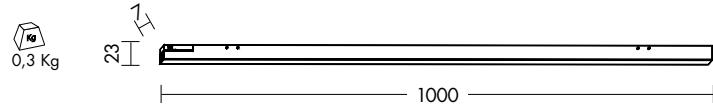


## YUGEN LINEARE

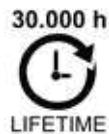
42V 120° CRI≥80 IP20 CE



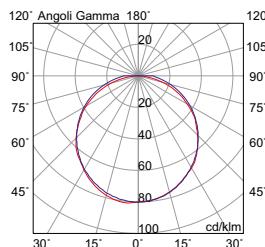
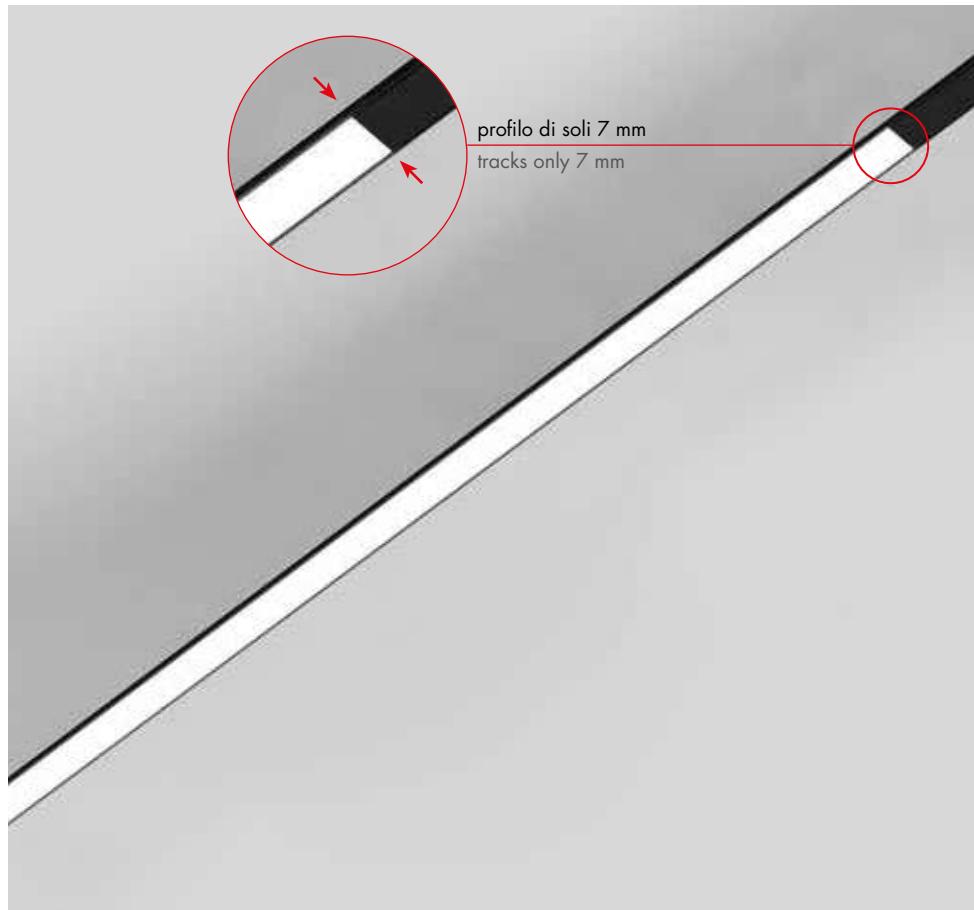
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YUG002N</b>	2700K	910	9W	1000x7x23



Installabile su binario di lunghezza minima 1100 mm  
Can be installed on tracks with a minimum length of 1100 mm



MacAdam (SDCM) 3-step  
**LED BRIDGELUX**



Finiture Finishing



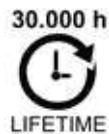
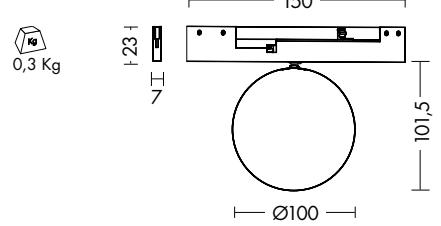
nero black

## YUGEN GLOBE

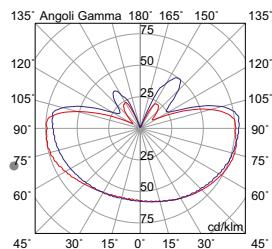
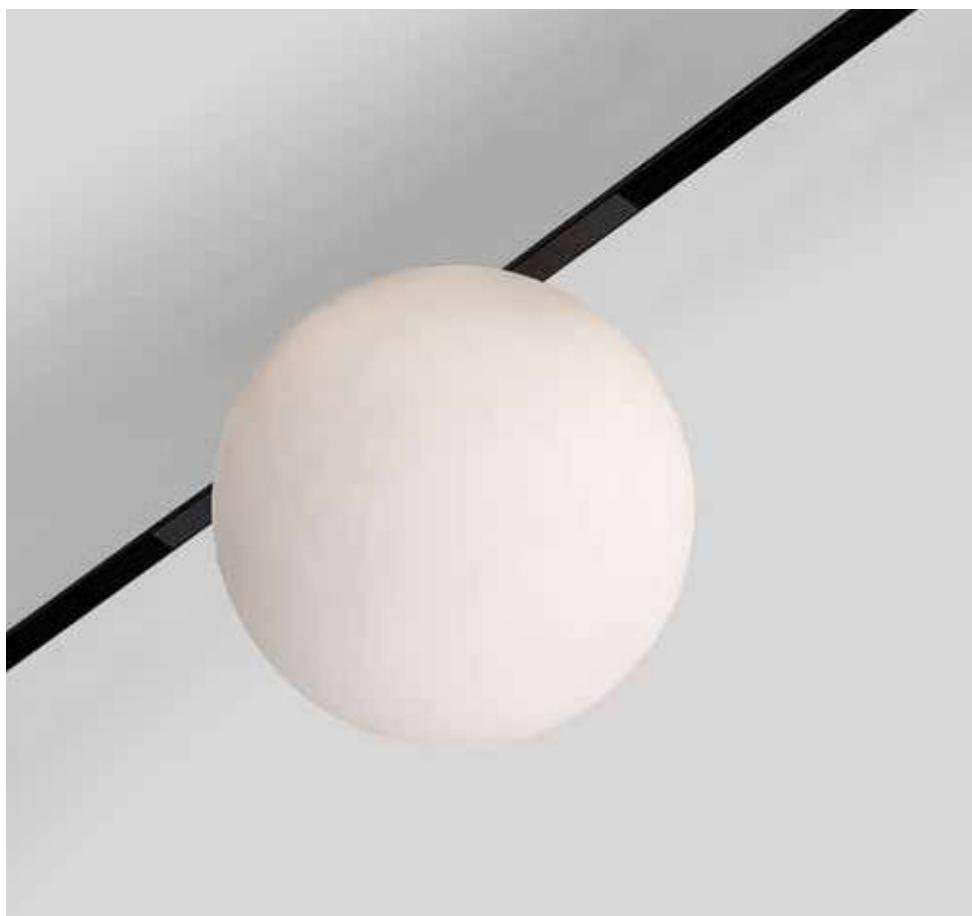


42V 220° CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YUG003N</b>	2700K	280	7W	Ø100x150x101,5



MacAdam (SDCM) 3-step  
**LED BRIDGELUX**



Finiture Finishing



nero black

RESTYLE



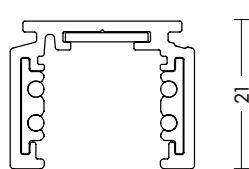
48V



## YAKI

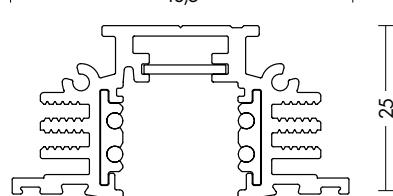
Binario 48V con sezione quadrata applicabile ad incasso rasato, a parete, plafone e a sospensione. Nella parte superiore del binario è montata una lamina metallica per il posizionamento di apparecchi ad attacco magnetico installabili con un semplice innesto a pressione. Disponibile elemento LED lineare in pressofusione di alluminio con diffusore opale per illuminazione diffusa. Disponibile proiettore LED di forma tonda orientabile su due assi (350° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale) ottica di 24° per illuminazione puntuale. Disponibile faretto LED miniaturizzato, tre le misure e le relative potenze, orientabile su due assi (350° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale) per illuminazione puntuale.

— 26 —



PARETE/PLAFONE/SOSPENSIONE  
WALL/CEILING/SUSPENSION

— 48,5 —



RASATO  
FRAMELESS RECESSED



48V

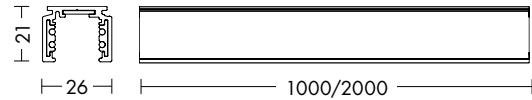


48V track luminaire with square section for recessed, wall, ceiling and suspended installation. On the upper section on the track a magnetic metal strip is mounting for the positioning of luminaires with magnetic connection that can be installed with a simple push coupling. Available linear LED element in die-cast aluminum with opal diffuser for diffused lighting. Available round LED spotlight adjustable on two axes (350 ° on the horizontal axis and 180 ° on to the vertical axis) with 24 ° optics for precise illumination. Miniaturized LED spotlight available in three sizes and relative powers, adjustable on two axes (350 ° on the horizontal axis and 90 ° on to the vertical axis) for precise lighting.



AIK100XX

26 x 21 x 1000 mm

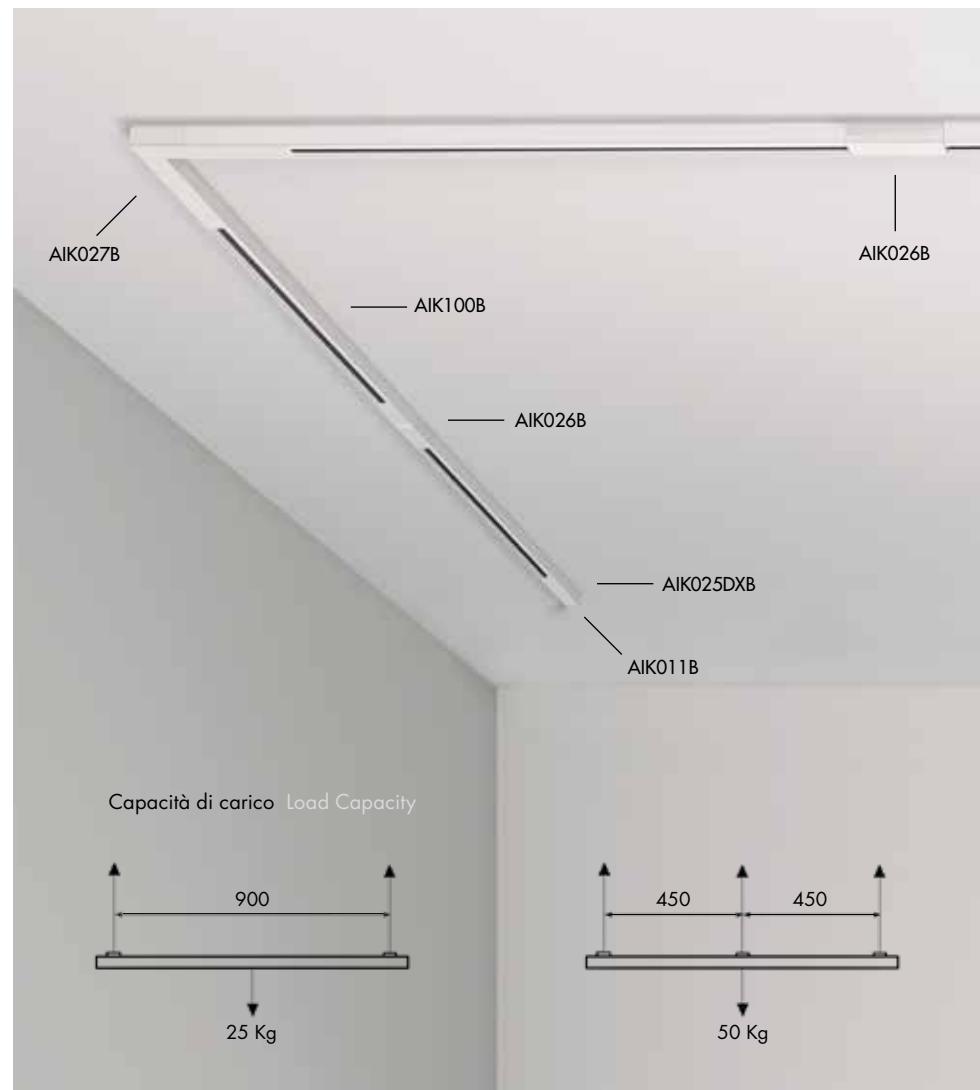


AIK200XX

26 x 21 x 2000 mm

L 1000 - 0,7 Kg  
L 2000 - 1,4 Kg

48V



Finiture Finishing



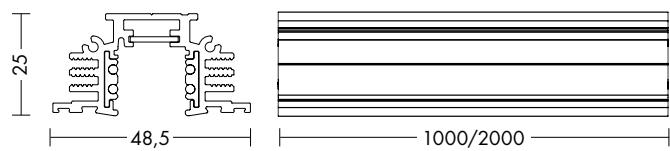
B



N

**AIK101N**

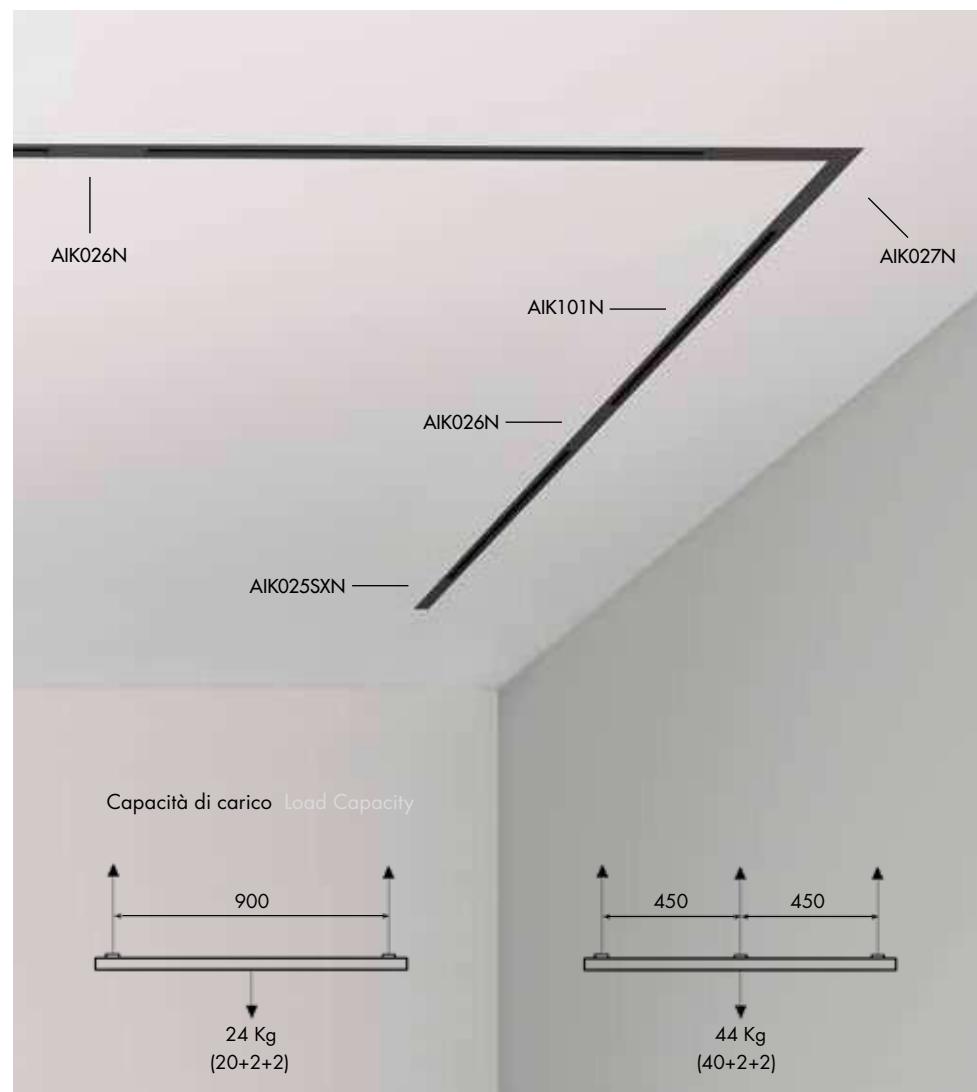
48,5 x 25 x 1000 mm

**AIK201N**

48,5 x 25 x 2000 mm

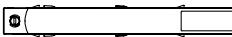
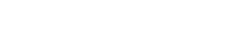
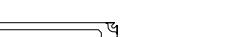
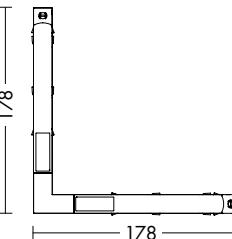
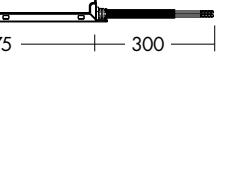
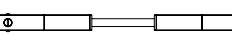
L 1000 - 0,7Kg  
L 2000 - 1,4Kg

48V

**Finiture Finishing**

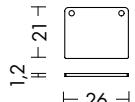
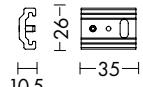
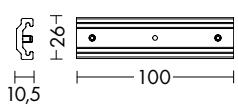
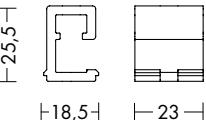
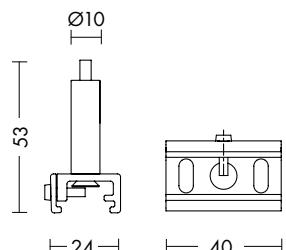
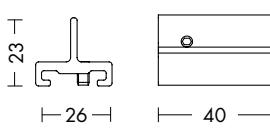
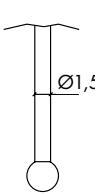
nero black

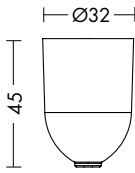
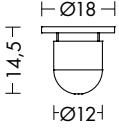
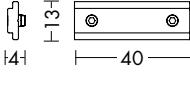
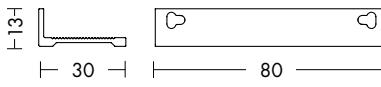
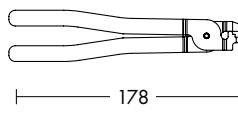
## ACCESSORI ELETTRICI 48V 48V ELECTRICAL ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 AIK025DXB	bianco white		Alimentazione polarizzata destra Polarized end feed right
 AIK025DXN	nero black		
 AIK025SXB	bianco white		Alimentazione polarizzata sinistra Polarized end feed left
 AIK025SXB	nero black		
 AIK026B	bianco white		Giunto passante polarizzato Polarized jointing connector
 AIK026N	nero black		
 AIK027B	bianco white		Giunto a "L" "L" joint
 AIK027N	nero black		
 AIK028B	bianco white		Giunto flessibile Flexible joint
 AIK028N	nero black		
 TS.801-25		 [32] 300 — 148 — 300	220-240V/50-60Hz 48V max 25 W Alimentatore con uscita in tensione continua 48V. Constant current 48V LED driver.
 TS.801-60		 [32] 300 — 162,5 — 300	220-240V/50-60Hz 48V max 60 W Alimentatore con uscita in tensione continua 48V. Constant current 48V LED driver.
 TS.801-100		 [35] 300 — 175 — 300	220-240V/50-60Hz 48V max 100 W Alimentatore con uscita in tensione continua 48V. Constant current 48V LED driver.

## ACCESSORI DI MONTAGGIO 48V 48V MOUNTING ACCESSORIES

### PARETE/PLAFONE/SOSPENSIONE WALL/CEILING/SUSPENSION

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>AIK01B</b> bianco white <b>AIK01N</b> nero black		Tappo di chiusura in metallo Metal end cap
	<b>AIK014B</b> bianco white <b>AIK014N</b> nero black		Staffa corta per sospensione Short bracket for suspension
	<b>AIK015B</b> bianco white <b>AIK015N</b> nero black		Staffa lunga per sospensione Long bracket for suspension
	<b>AIK022</b> bianco white		Staffa per fissaggio a soffitto della sospensione Ceiling bracket for suspension
	<b>AIK013</b> alluminio aluminium		Staffa con tenditore automatico Bracket with automatic gripper
	<b>AIK018</b> alluminio aluminium		Staffa corta a "T" per sospensione Short-pendant "T" bracket for suspension
	<b>AIK019</b> 1 mt <b>AIK020</b> 2 mt <b>AIK021</b> 3 mt		Cavo in acciaio Ø 1,5 mm per sospensione Steel cable Ø 1,5 mm for suspension

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>AIK023B</b>	bianco white	— Ø32 —	Rosone plastico per filo in acciaio Ø 1,5 mm
<b>AIK023N</b>	nero black		Plastic ceiling rose for steel cable Ø 1,5 mm
<hr/>			
<b>AIK024</b>			Rosone per fissaggio a soffitto Round ceiling rose for ceiling installation
<hr/>			
<b>INCASSO RECESSED</b>			
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>AIK016</b>			Staffa di rinforzo per giunto passante Reinforcing bracket for jointing connector
<b>AIK017</b>			Staffa per applicazione frameless Bracket for frameless installation
<b>AIK012</b>			Tronchese per taglio conduttori del binario Cutting tool for track conductors



## YAKI SPOT

48V 23° A-A++ CRI≥90 IP20



Codice  
Code

**YAK003XX**

**YAK004XX**

CCT

3000K

4000K

Flusso lm  
Flux lm

220

240

Potenza  
Wattage

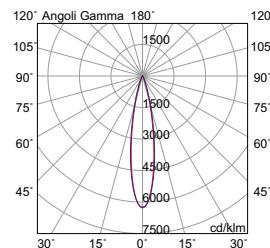
2W

2W

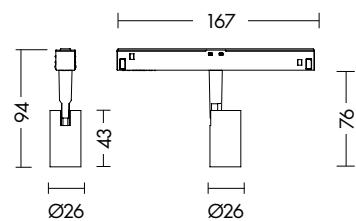
Dimensioni mm  
Dimensions mm

Ø26 x 167 x 94

Ø26 x 167 x 94



0,1 Kg



**YAK007** (12°) ottica intercambiabile interchangeable optic

48V 36° A+ CRI≥90 IP20



350° 90°

Codice  
Code

**YAK005XX**

**YAK006XX**

CCT

3000K

4000K

Flusso lm  
Flux lm

640

680

Potenza  
Wattage

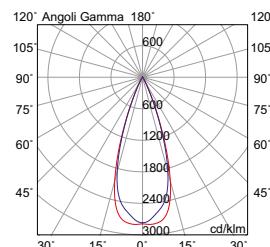
6,6W

6,6W

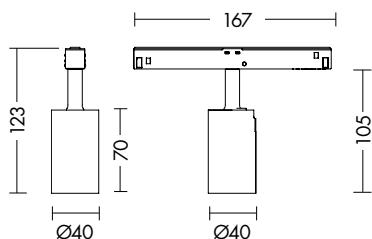
Dimensioni mm  
Dimensions mm

Ø40 x 167 x 123

Ø40 x 167 x 123



0,2 Kg



**YAK009** (20°) ottica intercambiabile interchangeable optic

Finiture Finishing



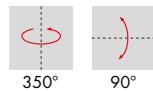
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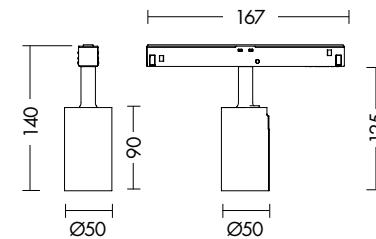
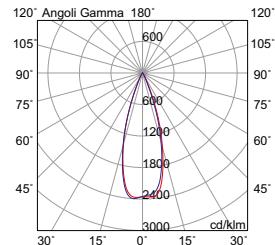
N

## YAKI SPOT

48V



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
YAK012XX	3000K	1600	14W	Ø50x167x140



MacAdam (SDCM) 3-step  
LED OSLON - CITIZEN



## Finiture Finishing



B N

## YAKI HOLE



48V								
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm				

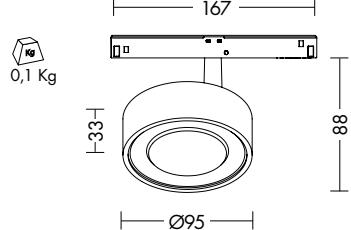
YAK013XX

3000K

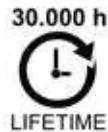
1600

13W

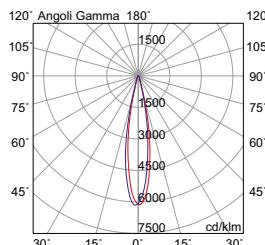
Ø95 x 167 x 88



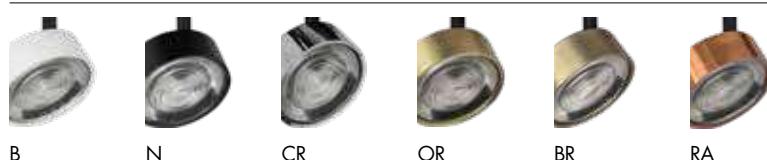
MT.HOL12 (12°) ottica intercambiabile interchangeable optic



MacAdam (SDCM) 2-step  
LED CREE



## Finiture Finishing



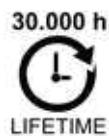
## YAKI LINEARE



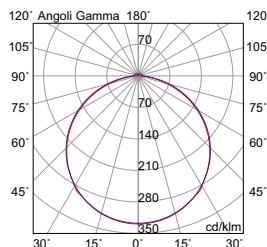
48V

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>YAK001XX</b>	3000K	1470	13W	565x22x25
<b>YAK002XX</b>	4000K	1550	13W	565x22x25

0,3 Kg



MacAdam (SDCM) 3-step  
LED LUXEON



Finiture Finishing



B

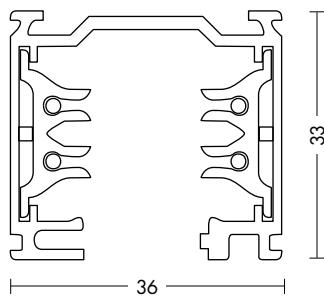


N

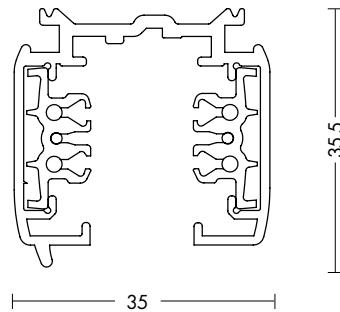
BINARIO TRIFASE - TRIFFASE DALI  
THREEPHASE - THREEPHASE DALITRACK

## GROOVE

Binario trifase e DALI a tensione di rete (230/440V-16A), a tripla accensione, con sezione quadrata. Applicabile a parete, plafone, sospensione o a incasso con appositi accessori. Realizzato in lega di alluminio estruso, conduttori in rame alloggiati in estrusi in PVC. Disponibile in tre dimensioni e tre finiture: bianco, grigio e nero. Anche nella versione DALI è possibile l'installazione a sistema con giunti lineari e angolari.



PARETE/PLAFONE/SOSPENSIONE  
WALL/CEILING/SUSPENSION

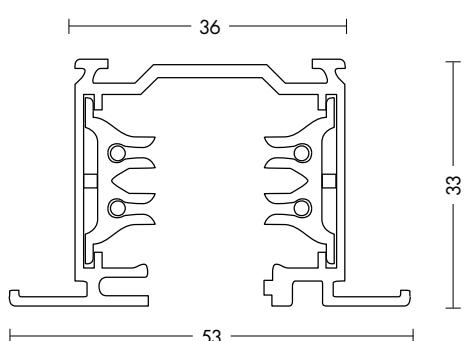
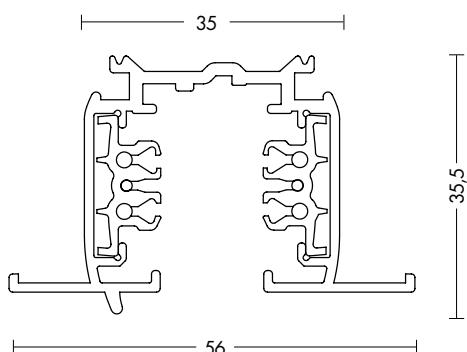


PARETE/PLAFONE/SOSPENSIONE DALI  
WALL/CEILING/SUSPENSION DALI



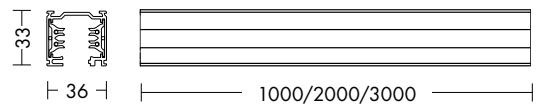
BINARIO TRIFASE - TRIFASE DALI  
THREEPHASE - THREEPHASE DALI TRACK

Three-phase and DALI track, 230V/440V-16A, with triple switching. Square section for wall, ceiling, suspended or recessed installation with appropriate accessories. Body in extruded aluminum alloy, copper wires housed in extruded PVC. Available in three sizes and three finishes (white, grey and black). Even in DALI version as system installation is possible with linear and angular joints.

INCASSO  
RECESSEDINCASSO DALI  
RECESSED DALI

**GRO100XX**

36 x 33 x 1000 mm

**GRO200XX**

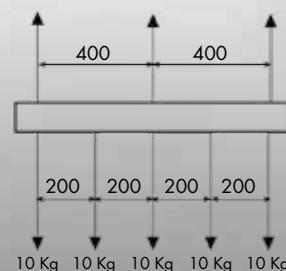
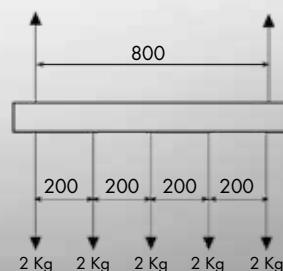
36 x 33 x 2000 mm

**GRO300XX**

36 x 33 x 3000 mm

  
L 1000 - 1,2Kg  
L 2000 - 2,5Kg  
L 3000 - 3,5Kg

Capacità di carico Load Capacity



## Finiture Finishing



B



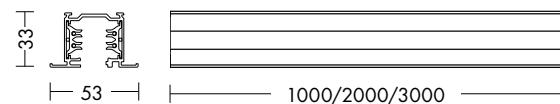
GR



N

**7700-INC-100-XX**

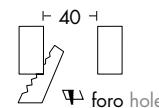
53 x 33 x 1000 mm

**7700-INC-200-XX**

53 x 33 x 2000 mm

**7700-INC-300-XX**

53 x 33 x 3000 mm



 L 1000 - 1,2Kg  
L 2000 - 2,5Kg  
L 3000 - 3,5Kg



## Finiture Finishing



B



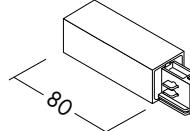
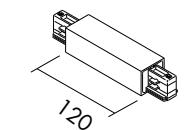
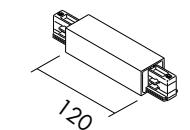
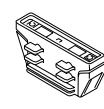
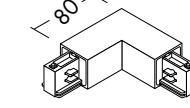
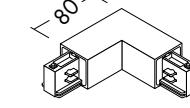
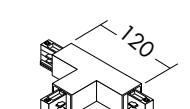
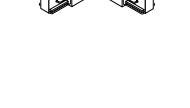
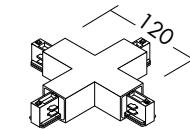
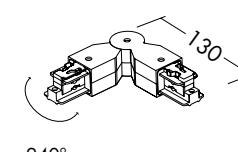
GR

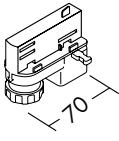
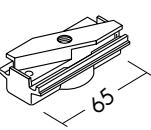
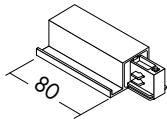
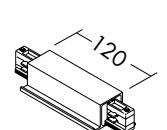
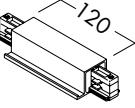
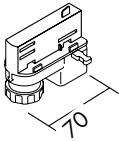
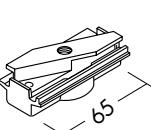


N

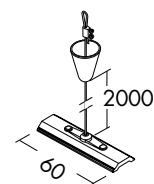
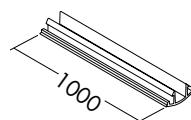
## ACCESSORI ELETTRICI TRIFASE THREEPHASE ELECTRICAL ACCESSORIES

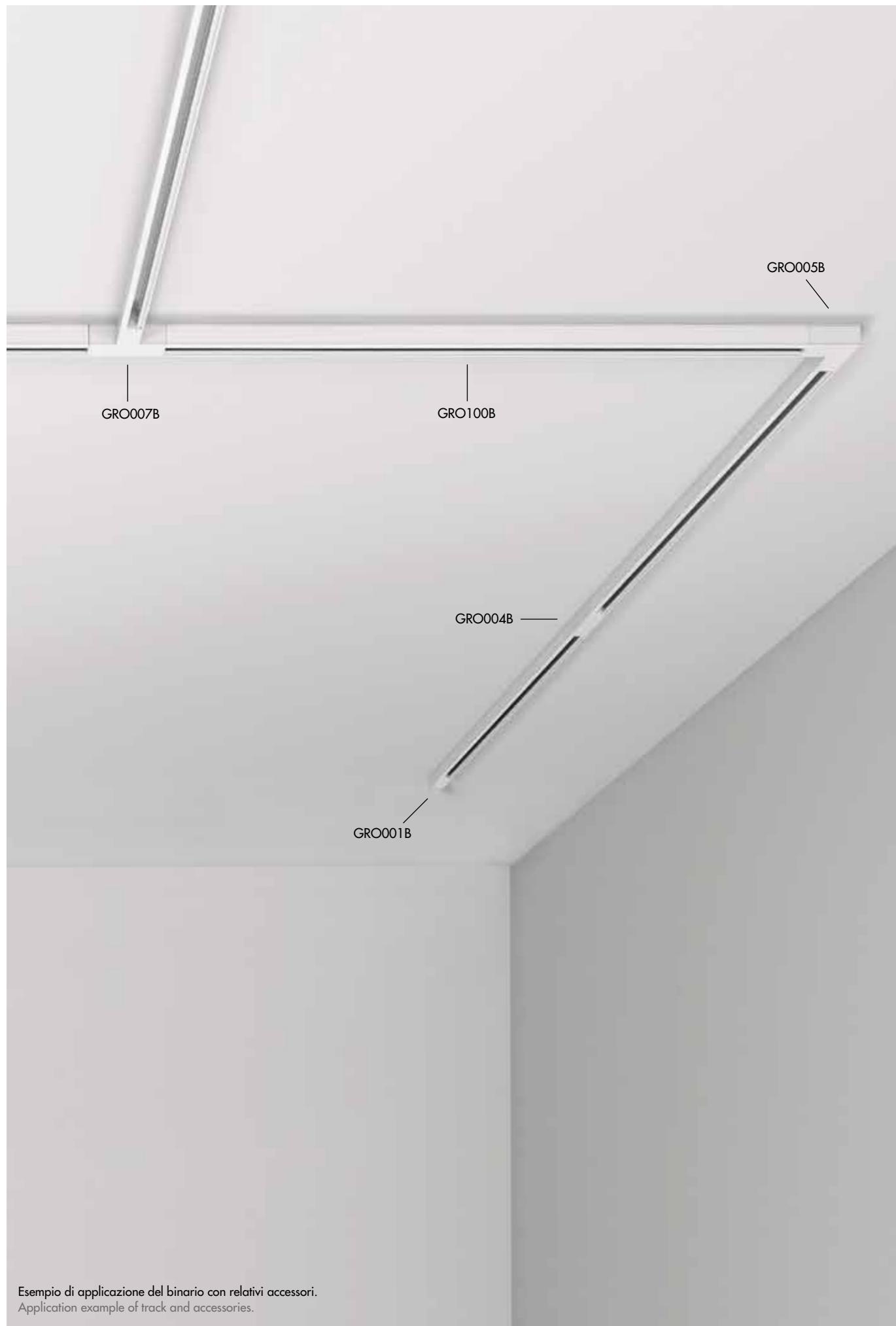
## PARETE/PLAFONE/SOSPENSIONE WALL/CEILING/SUSPENSION

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>GRO001B</b> bianco white <b>GRO001GR</b> grigio grey <b>GRO001N</b> nero black		Alimentazione destra End feed-right
	<b>GRO002B</b> bianco white <b>GRO002GR</b> grigio grey <b>GRO002N</b> nero black		Alimentazione sinistra End feed-left
	<b>GRO004B</b> bianco white <b>GRO004GR</b> grigio grey <b>GRO004N</b> nero black		Alimentazione centrale e giunto lineare Central feed and linear joint
	<b>7706-B</b> bianco white <b>7706-N</b> nero black		Giunto lineare Linear joint
	<b>GRO005B</b> bianco white <b>GRO005GR</b> grigio grey <b>GRO005N</b> nero black		Giunto destro 90° Right joint 90°
	<b>GRO006B</b> bianco white <b>GRO006GR</b> grigio grey <b>GRO006N</b> nero black		Giunto sinistro 90° Left joint 90°
	<b>GRO007B</b> bianco white <b>GRO007GR</b> grigio grey <b>GRO007N</b> nero black		Giunto destro "T" Right "T" joint
	<b>GRO008B</b> bianco white <b>GRO008GR</b> grigio grey <b>GRO008N</b> nero black		Giunto sinistro "T" Left "T" joint
	<b>GRO009B</b> bianco white <b>GRO009GR</b> grigio grey <b>GRO009N</b> nero black		Giunto "X" "X" joint
	<b>GRO010B</b> bianco white <b>GRO010N</b> nero black		Giunto mobile Flexible joint

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>7704-B</b> <b>7704-GR</b> <b>7704-N</b>	bianco white grigio grey nero black		Adattatore meccanico/elettrico Mechanical/electric adaptor
 <b>7705-B</b> <b>7705-N</b>	bianco white nero black		Adattatore meccanico Mechanical adaptor
<b>INCASSO RECESSED</b>			
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>7702-INC-DX-B</b> <b>7702-INC-DX-GR</b> <b>7702-INC-DX-N</b>	bianco white grigio grey nero black		Alimentazione destra End feed-right
 <b>7702-INC-SX-B</b> <b>7702-INC-SX-GR</b> <b>7702-INC-SX-N</b>	bianco white grigio grey nero black		Alimentazione sinistra End feed-left
 <b>7715-INC-B</b> <b>7715-INC-GR</b> <b>7715-INC-N</b>	bianco white grigio grey nero black		Alimentazione centrale e giunto lineare Central feed and linear joint
 <b>7706-B</b> <b>7706-N</b>	bianco white nero black		Giunto lineare Linear joint
 <b>7704-B</b> <b>7704-GR</b> <b>7704-N</b>	bianco white grigio grey nero black		Adattatore meccanico/elettrico Mechanical/electric adaptor
 <b>7705-B</b> <b>7705-N</b>	bianco white nero black		Adattatore meccanico Mechanical adaptor

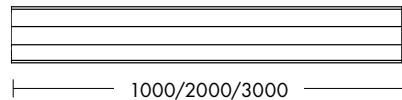
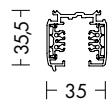
## ACCESSORI DI MONTAGGIO TRIFASE THREEPHASE MOUNTING ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>GRO003B</b> <b>GRO003GR</b> <b>GRO003N</b>	bianco white grigio grey nero black	 Terminale di chiusura per binario parete/plafone/sospensione (1pz.). End cap for wall/ceiling/suspension track (1pc.).
	<b>7703-INC-B</b> <b>7703-INC-GR</b> <b>7703-INC-N</b>	bianco white grigio grey nero black	 Terminale di chiusura per binario incasso (1pz.). End cap for recessed track (1pc.).
	<b>7712</b>		 Attacco a parete e plafone (1pz.) Wall and ceiling kit (1 pc.)
	<b>7711-INC</b>		 Attacco in metallo per installazione del binario ad incasso. Mediante un tirante (non in dotazione) agganciato al soffitto, permette il posizionamento del binario a filo del controsoffitto. Metal connection for installation of the recessed track. By means of a tie rod (not supplied) attached to the ceiling, it allows the positioning of the track on the false ceiling.
	<b>7711-B</b> <b>7711-N</b>	bianco white nero black	 Kit sospensione (cavo 2mt) Suspension kit (2mt rope)
	<b>7710-B</b> <b>7710-N</b>	bianco white nero black	 Copertura binario 1mt. Track cover 1mt.



**GRO400XX**

35x35,5x1000 mm

**GRO500XX**

35x35,5x2000 mm

  
L 1000 - 1,2Kg  
L 2000 - 2,5Kg  
L 3000 - 3,5Kg**GRO600XX**

35x35,5x3000 mm



## Finiture Finishing



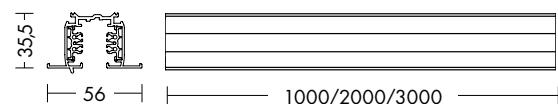
B



N

**GRO700XX**

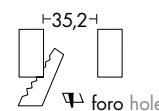
56 x 35,5 x 1000 mm

**GRO800XX**

56 x 35,5 x 2000 mm

**GRO900XX**

56 x 35,5 x 3000 mm



L 1000 - 1,2 Kg  
L 2000 - 2,5 Kg  
L 3000 - 3,5 Kg



## Finiture Finishing

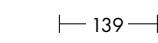
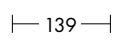
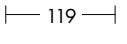
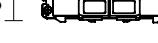


B

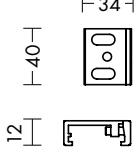
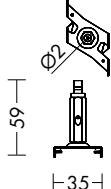
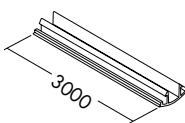


N

## ACCESSORI ELETTRICI TRIFASE DALI THREEPHASE DALI ELECTRICAL ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	GRO012B bianco white GRO012N nero black	35 	Alimentazione sinistra DALI End feed-left DALI
	GRO013B bianco white GRO013N nero black	35  139 	Alimentazione destra DALI End feed-right DALI
	GRO014B bianco white GRO014N nero black	35  203 	Alimentazione centrale DALI Central feed DALI
	GRO019B bianco white GRO019N nero black	119 	Giunto sinistro a 90° Left joint 90°
	GRO020B bianco white GRO020N nero black	119 	Giunto destro a 90° Right joint 90°
	GRO023B bianco white GRO023N nero black	203 	Giunto sinistro a "T" Left "T" joint
	GRO022B bianco white GRO022N nero black	119 	Giunto destro a "T" Right "T" joint
	GRO021B bianco white GRO021N nero black	203 	Giunto a "X" "X" joint
	GRO015B bianco white GRO015N nero black	19  106 	Giunto lineare Linear joint
	GRO025B bianco white GRO025N nero black	66,5  31 	Adattatore meccanico Mechanical adapter
	GRO026B bianco white GRO026N nero black	51  113 	Adattatore DALI DALI adapter

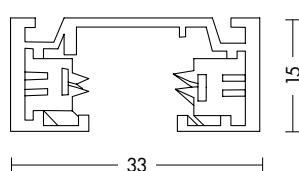
## ACCESSORI DI MONTAGGIO TRIFASE DALI THREEPHASE DALI MOUNTING ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>GRO016B</b> <b>GRO016N</b> bianco white nero black		Terminale di chiusura per binario DALI parete/plafone/sospensione (1pz.). End cap for wall/ceiling/suspension DALI track (1pc.).
	<b>GRO018B</b> <b>GRO018N</b> bianco white nero black		Terminale di chiusura per binario DALI incasso (1pz.). End cap for recessed DALI track (1pc.).
	<b>GRO017B</b> <b>GRO017N</b> bianco white nero black		Attacco a parete e plafone (1 pz.) Wall and ceiling kit (1 pc.)
	<b>GRO024B</b> <b>GRO024N</b> bianco white nero black		Kit sospensione (cavo 5mt) Suspension kit (5mt rope)
	<b>GRO028B</b> <b>GRO028N</b> bianco white nero black		Copertura binario 3mt. Track cover 3mt.

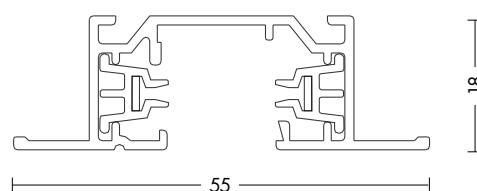
BINARIO MONOFASE  
MONOPHASE TRACK

## SQUASH

Binario monofase a tensione di rete 220V. Applicabile a parete, plafone, a incasso o a sospensione con appositi accessori. Realizzato in lega di alluminio estruso, conduttori in rame alloggiati in estrusi in PVC. Disponibile in tre dimensioni e tre finiture: bianco, grigio e nero (versione a incasso disponibile solo bianca).



PARETE/PLAFONE/SOSPENSIONE  
WALL/CEILING/SUSPENSION



INCASSO  
RECESSED



Monophase track, 220V. It can be installed on the wall, ceiling, recessed or suspended with appropriate accessories. Made of extruded aluminum alloy, copper wires housed in extruded PVC. Available in three sizes and three finishes (white, gray and black). Recessed version available only in white.

**6000-100-XX**

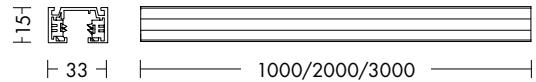
33 x 15 x 1000 mm

**6000-200-XX**

33 x 15 x 2000 mm

**6000-300-XX**

33 x 15 x 3000 mm

  
L 1000 - 0,7Kg  
L 2000 - 1,3Kg  
L 3000 - 2,0Kg**Finiture Finishing**

B



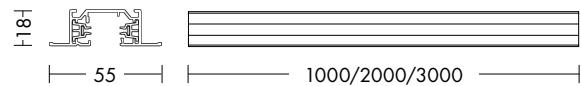
GR



N

**SQU001B**

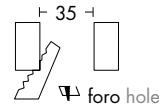
55 x 18 x 1000 mm

**SQU002B**

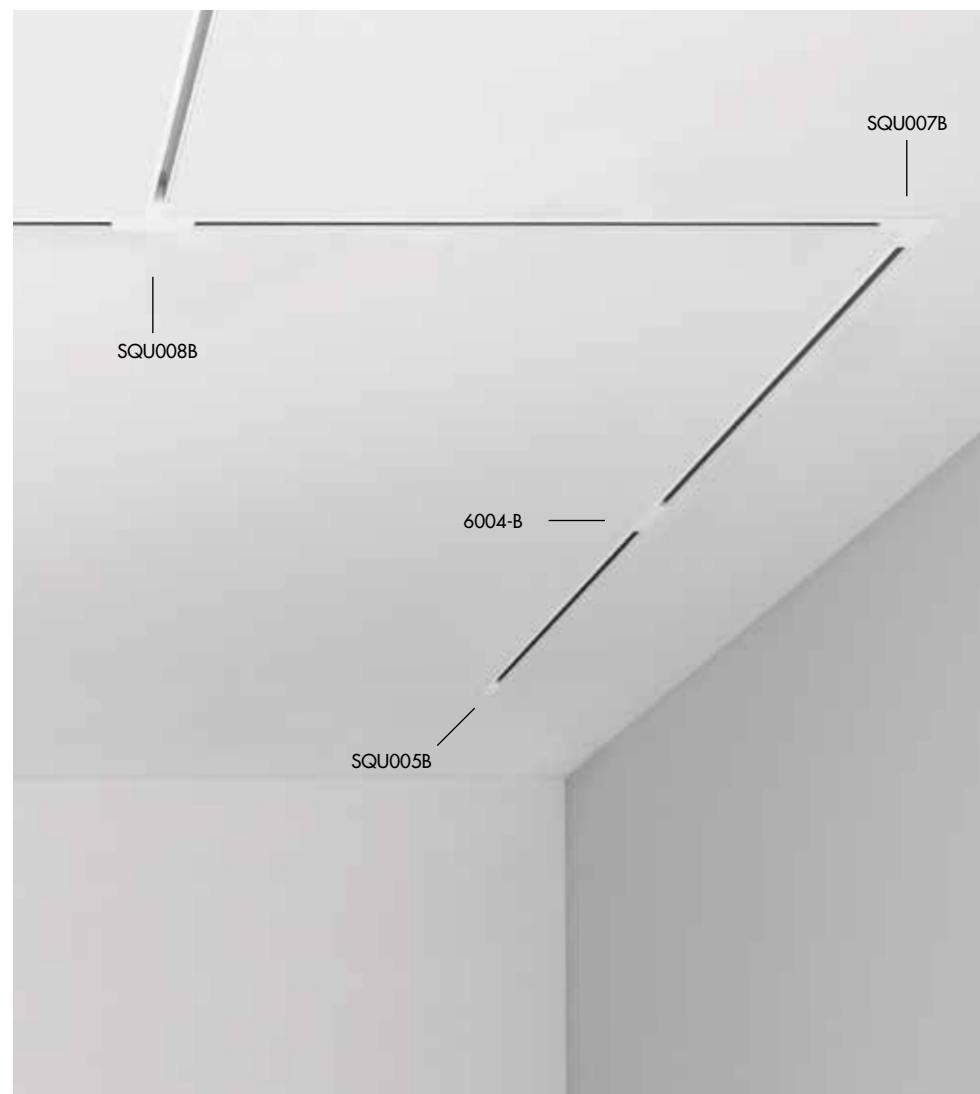
55 x 18 x 2000 mm

**SQU003B**

55 x 18 x 3000 mm



 L1000 - 0,7Kg  
L2000 - 1,3Kg  
L3000 - 2,0Kg



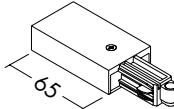
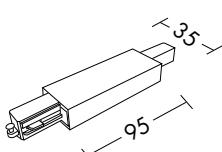
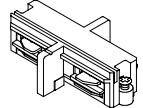
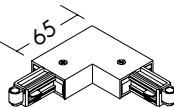
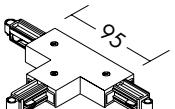
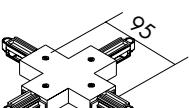
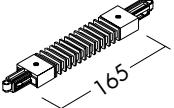
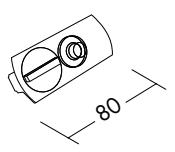
## Finiture Finishing



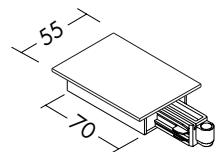
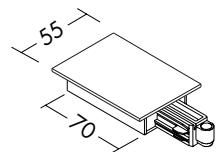
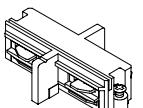
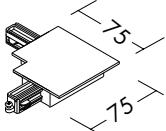
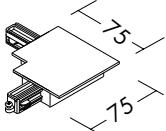
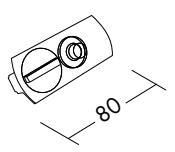
bianco white

## ACCESSORI ELETTRICI MONOFASE MONOPHASE ELECTRICAL ACCESSORIES

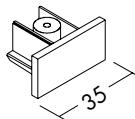
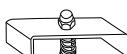
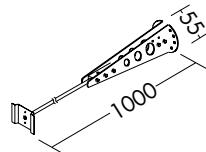
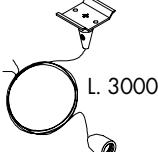
## PARETE/PLAFONE/SOSPENSIONE WALL/CEILING/SUSPENSION

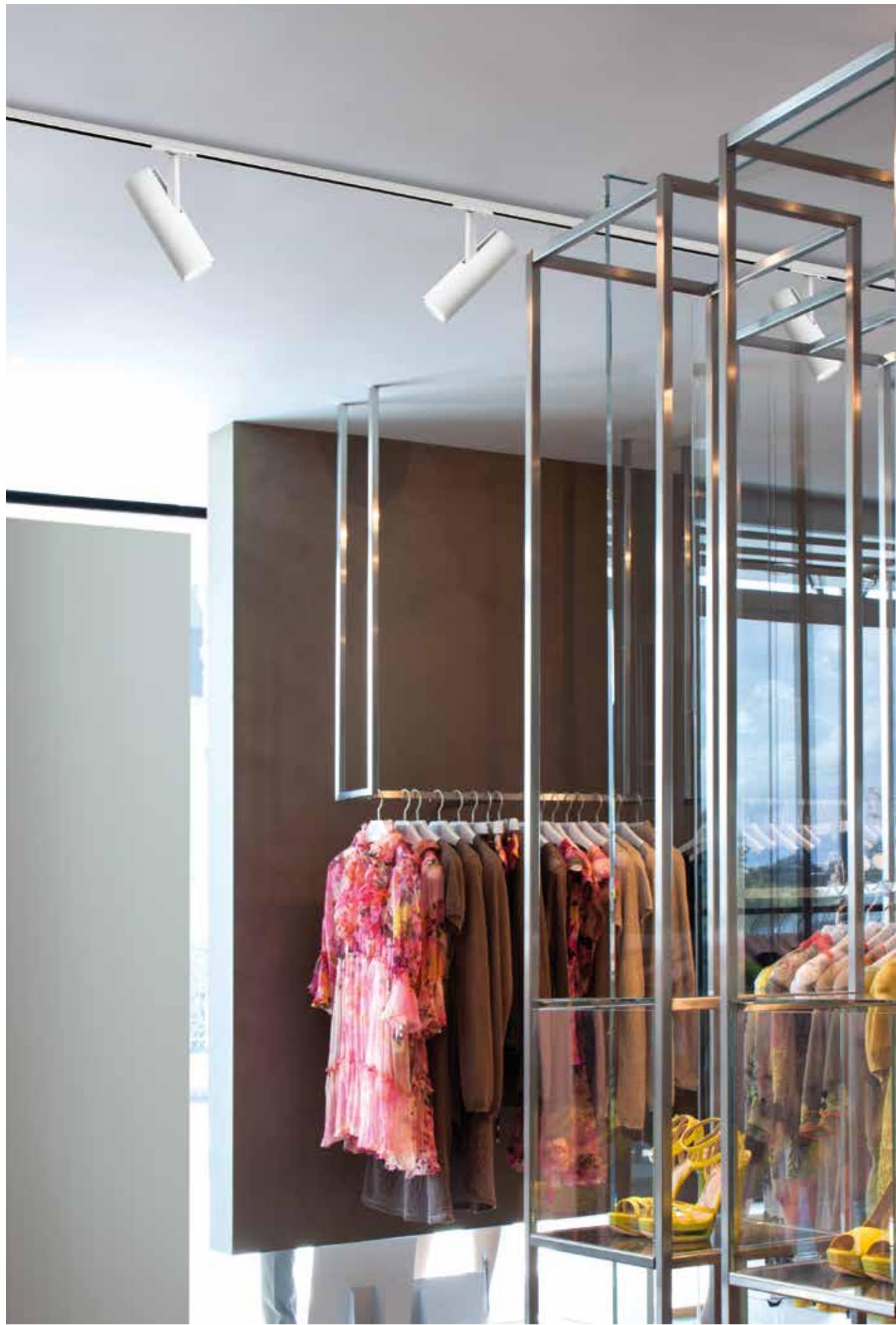
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>6002-DX-B</b> bianco white <b>6002-DX-GR</b> grigio grey <b>6002-DX-N</b> nero black		Alimentazione destra End feed-right
	<b>6002-SX-B</b> bianco white <b>6002-SX-GR</b> grigio grey <b>6002-SX-N</b> nero black		Alimentazione sinistra End feed-left
	<b>6016-B</b> bianco white <b>6016-GR</b> grigio grey <b>6016-N</b> nero black		Alimentazione centrale Central feed
	<b>6004-B</b> bianco white <b>6004-GR</b> grigio grey <b>6004-N</b> nero black		Giunto lineare Linear joint
	<b>6005-DX-B</b> bianco white <b>6005-DX-GR</b> grigio grey <b>6005-DX-N</b> nero black		Giunto destro a 90° Right joint 90°
	<b>6005-SX-B</b> bianco white <b>6005-SX-GR</b> grigio grey <b>6005-SX-N</b> nero black		Giunto sinistro a 90° Left joint 90°
	<b>6008-DX-B</b> bianco white <b>6008-DX-GR</b> grigio grey <b>6008-DX-N</b> nero black		Giunto destro a "T" Right "T" joint
	<b>6008-SX-B</b> bianco white <b>6008-SX-GR</b> grigio grey <b>6008-SX-N</b> nero black		Giunto sinistro a "T" Left "T" joint
	<b>6009-B</b> bianco white <b>6009-GR</b> grigio grey <b>6009-N</b> nero black		Giunto a "X" "X" joint
	<b>6010-B</b> bianco white <b>6010-GR</b> grigio grey <b>6010-N</b> nero black		Raccordo flessibile in gomma Rubber flexible joint
	<b>6014-B</b> bianco white <b>6014-GR</b> grigio grey <b>6014-N</b> nero black		Adattatore meccanico/elettrico Mechanical/electric adaptor

## INCASSO RECESSED

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>SQU004B</b> 	bianco white		Alimentazione destra End feed-right
<b>SQU005B</b> 	bianco white		Alimentazione sinistra End feed-left
<b>6004-B</b> 	bianco white		Giunto lineare Linear joint
<b>SQU006B</b> 	bianco white		Giunto destro a 90° Right joint 90°
<b>SQU007B</b> 	bianco white		Giunto sinistro a 90° Left joint 90°
<b>SQU008B</b> 	bianco white		Giunto destro a "T" Right "T" joint
<b>SQU009B</b> 	bianco white		Giunto sinistro a "T" Left "T" joint
<b>SQU010B</b> 	bianco white		Giunto a "X" "X" joint
<b>6014-B</b> <b>6014-GR</b> <b>6014-N</b> 	bianco white grigio grey nero black		Adattatore meccanico/elettrico Mechanical/electric adaptor

## ACCESSORI DI MONTAGGIO MONOFASE MONOPHASE MOUNTING ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>6003-B</b> <b>6003-GR</b> <b>6003-N</b>	bianco white grigio grey nero black	 Terminale di chiusura per binario. End cap for track.
	<b>SQU011</b>		 Attacco in metallo per installazione binario incasso in battuta nel controsoffitto. Metal attachment connection for seating in the false ceiling the recessed track.
	<b>6023-B</b> <b>6023-GR</b> <b>6023-N</b>	bianco white grigio grey nero black	 Tiges per sospensione Suspension kit with pipe
	<b>6022-B</b> <b>6022-GR</b> <b>6022-N</b>	bianco white grigio grey nero black	 Cavo di sospensione di 3mt. Suspension kit 3mt.



NEW

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED BRIDGELUX



## HEDIN

Proiettore LED ad alta efficienza da binario orientabile su due assi (di 355° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale).

Struttura in pressofusione di alluminio verniciato con polveri. Installabile su YEN BINARIO (pag.178) per la versione ON-OFF e su binario trifase GROOVE (pag.256) per la versione ON-OFF e DALI.

Ottica con apertura fascio di 36°, disponibili accessori (da ordinare separatamente) per variare il fascio luminoso a 15°, 24°, 45° e 60° e con lente honeycomb contro l'abbagliamento luminoso.

In virtù dell'ottima resa cromatica ( $CRI \geq 90$ ) è il prodotto adatto per negozi ed ambienti retail, fornisce una luce omogenea e al contempo piacevole e priva di abbagliamento e ombre.

Disponibile in tre misure e relative potenze. Due finiture (bianco e nero) tre temperature colore (2700K, 3000K e 4000K) e in versione On-Off o DALI per una gestione personalizzata della luce.

High efficiency LED track spotlight , adjustable on two axis (can be tilted at 350° on the horizontal axis and adjusted 90° on the vertical axis).

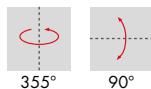
Die-cast aluminium, powder coated. Can be mounted on YEN BINARIO (pag.178) for On/Off version and on threephase track GROOVE (pag.256) both for ON/OFF and DALI version.

Wide beam lens 36°. Other lenses are available as accessories to be ordered separately to adjusted the light beam at 15°, 24°, 45° and 60° or honey comb lens to reduce glare and shadows.

Thanks to its excellent colour rendering ( $CRI \geq 90$ ) it is also suitable for shops and retail rooms. Provides a uniform light emission without glare and shadows.

Available in three sizes with related powers. In two finishes (white and black) and in three gradations (2700K, 3000K and 4000K). Also available as ON/OFF or DALI version to control the light in a smart way.

TRIFASE -TRIFASE DALI THREEPHASE - THREEPHASE DALI PROGETTA MI LED 36° A+ 220/240V CRI≥90 IP20 CE



Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HED001XX</b>	2700	2310	20W	Ø83 x 90 x 160
<b>HED002XX</b>	3000	2400	20W	Ø83 x 90 x 160
<b>HED003XX</b>	4000	2575	20W	Ø83 x 90 x 160

ottiche intercambiabili interchangeable optics:

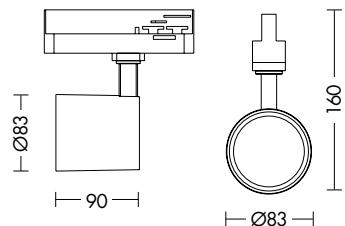
**HED2012** (15°), **HED2024** (24°),  
**HED2042** (45°), **HED2060** (60°)

**HED20HC** - Honey Comb



versione DALI per tutti i codici  
DALI version available for all codes

esempio/example cod. **HED001XXDA**



TRIFASE -TRIFASE DALI THREEPHASE - THREEPHASE DALI PROGETTA MI LED 36° A+ 220/240V CRI≥90 IP20 CE

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HED004XX</b>	2700	3640	32W	Ø93 x 112 x 184
<b>HED005XX</b>	3000	3750	32W	Ø93 x 112 x 184
<b>HED006XX</b>	4000	3840	32W	Ø93 x 112 x 184

ottiche intercambiabili interchangeable optics:

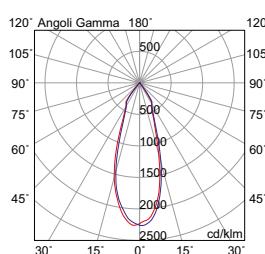
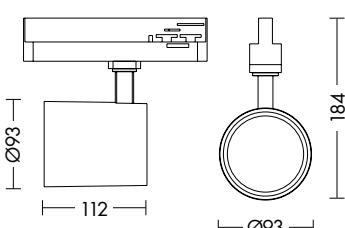
**HED3212** (15°), **HED3224** (24°),  
**HED3242** (45°), **HED3260** (60°)

**HED30HC** - Honey Comb



versione DALI per tutti i codici  
DALI version available for all codes

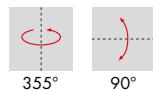
esempio/example cod. **HED004XXDA**



Finiture Finishing



B N



TRIFASE -TRIFASE DALI

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HED007XX</b>	2700	4910	42W	Ø106 x 125 x 192
<b>HED008XX</b>	3000	5040	42W	Ø106 x 125 x 192
<b>HED009XX</b>	4000	5150	42W	Ø106 x 125 x 192



ottiche intercambiabili interchangeable optics:

**HED4212** (15°), **HED4224** (24°),  
**HED4242** (45°), **HED4260** (60°)

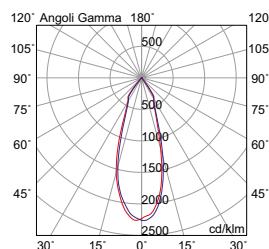
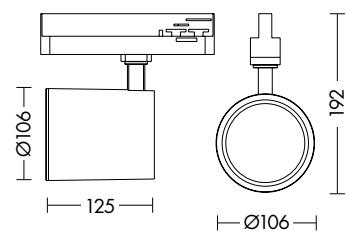


**HED42HC** - Honey Comb



versione DALI per tutti i codici  
DALI version available for all codes

esempio/example cod. **HED007XXDA**



#### Finiture Finishing





NEW

30.000 h  
LIFETIME

MacAdam (SDCM) 2-step  
LED CREE



## HOLE

Proiettore LED di forma circolare con alimentatore integrato, per illuminazione puntuale, installabile su binari trifase GROOVE (pag.256) e YEN binario (pag.178).

Struttura in alluminio e lente in vetro. Orientabile su due assi (355° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale). Disponibile in sei finiture (bianco, nero, cromo, oro, bronzo, rame).

Grazie alla versatilità di utilizzo il prodotto è particolarmente adatto per negozi ed ambienti retail, spazi museali e sacri in quanto fornisce una luce piacevole, priva di abbagliamento e ombre.

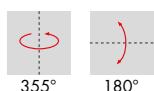
Round LED spotlight with integrated driver and spot light emission. It can be mounted on threephase track GROOVE (pag.256) and YEN track (pag.178).

Die-cast aluminium body and glass lens. Adjustable on two axes (can be tilted at 355° on the horizontal axis and adjusted 180° on the vertical axis). Available in six finishes (white, black, chrome, gold, bronze and copper).

Thanks to its versatility is suitable for shops and retail rooms, museum and sacred spaces since it provides a uniform light emission without glare and shadows.

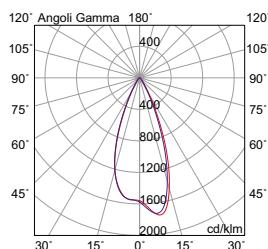
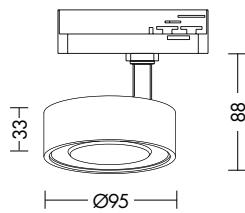


versione parete/plafone  
wall/ceiling version  
pag. 118

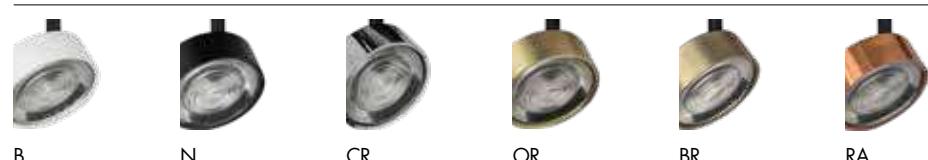


		TRIFASE THREEPHASE							
Codice Code	CCT		Flusso lm Flux lm		Potenza Wattage		Dimensioni mm Dimensions mm		
<b>HOL001XX</b>	3000K		1600		13W		Ø95 x 33 x 88		

**MT.HOL12 (12°)** (12°) ottica intercambiabile interchangeable optic



Finiture Finishing



RESTYLE

50.000 h  
  
 LIFETIME

MacAdam (SDCM) 3-step  
 LED BRIDGELUX

MONOPHASE - TRIFASE  
MONOPHASE - THREEPHASE

## MAAR

Proiettore LED ad alta efficienza da binario orientabile su due assi (di 350° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale).

Struttura in pressofusione di alluminio verniciato con polveri. Versione trifase installabile su binario GROOVE (pag.256), YEN BINARIO (pag.178) e versione monofase su binario SQUASH (pag.268).

Ottica con apertura fascio di 36°, disponibili accessori (da ordinare separatamente) per variare il fascio luminosa a 12°, 24° e 60°.

In virtù dell'ottima resa cromatica ( $CRI \geq 90$ ) è il prodotto adatto per negozi ed ambienti retail, fornisce una luce omogenea e al contempo piacevole e priva di abbagliamento e ombre.

Disponibile in diverse potenze, in tre finiture (bianco, grigio e nero) e due temperature colore (3000K e 4000K).

Disponibile accessorio per attacco a parete per versione trifase (da ordinare separatamente).

High efficiency track-mounted LED projector adjustable on two axes (can be tilted at 350° on the horizontal axis and adjusted 90° on the vertical axis).

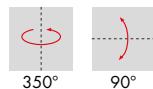
Die-cast aluminium, powder coated. It can be mounted on threephase track GROOVE (pag.256), YEN BINARIO (pag.178) and on monophase track SQUASH (pag.268).

Light beam lens 36°, other lenses (to be ordered separately) to adjusted the light beam at 12°, 24° and 60°.

Thanks to its excellent colour rendering ( $CRI \geq 90$ ) it is also suitable for shops and retail areas. Provides a uniform light emission without glare and shadows.

Available in different powers, in three finishes (white, grey and black) and two gradations (3000K and 4000K).

Wall/ceiling adapter available for threephase version as accessory to be ordered separately.



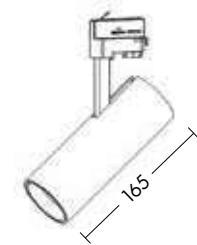
TRIFASE THREEPHASE 220/240V CRI≥90 IP20 CE

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
MAA001XX	3000	880	10W	Ø60x165x247
MAA002XX	4000	920	10W	Ø60x165x247



ottiche intercambiabili interchangeable optics:  
**MAA112OT (12°), MAA124OT (24°)**

0,5 Kg



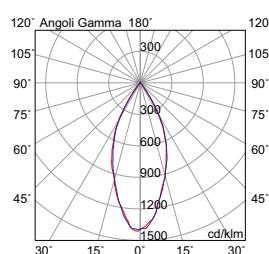
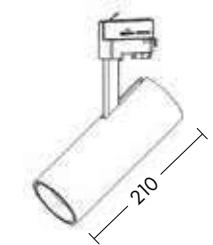
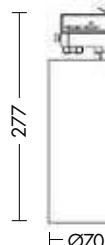
TRIFASE THREEPHASE 220/240V CRI≥90 IP20 CE

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
MAA003XX	3000	1750	20W	Ø70x210x277
MAA004XX	4000	1840	20W	Ø70x210x277



ottiche intercambiabili interchangeable optics:  
**MAA212OT (12°), MAA224OT (24°), MAA260OT (60°)**

0,7 Kg



Finiture Finishing



B



GR

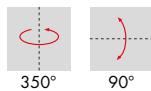


N

Accessorio Accessory



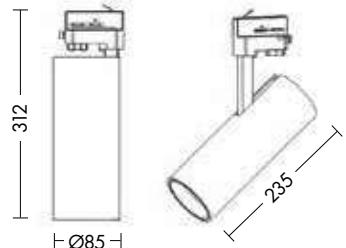
cod. GRO011XX  
attacco a parete/plafone  
wall/ceiling adapter



TRIFASE THREEPHASE 220/240V CRI≥90

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>MAA005XX</b>	3000	2840	32W	Ø85x235x312
<b>MAA006XX</b>	4000	2990	32W	Ø85x235x312

1,6 Kg

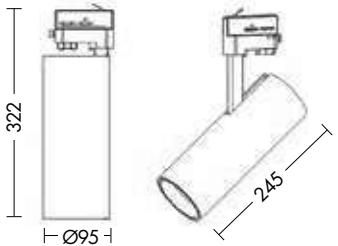


ottiche intercambiabili interchangeable optics:  
**MAA312OT** (12°), **MAA324OT** (24°), **MAA360OT** (60°)

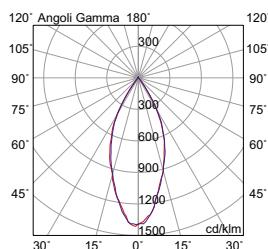
TRIFASE THREEPHASE 220/240V CRI≥90

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>MAA007XX</b>	3000	3720	42W	Ø95x245x322
<b>MAA008XX</b>	4000	3910	42W	Ø95x245x322

1,9 Kg



ottiche intercambiabili interchangeable optics:  
**MAA412OT** (12°), **MAA424OT** (24°), **MAA460OT** (60°)



#### Finiture Finishing



B



GR

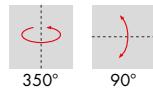


N

#### Accessorio Accessory

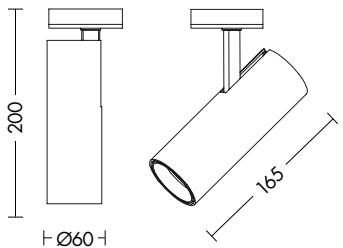


**cod. GRO011XX**  
attacco a parete/plafone  
wall/ceiling adapter



MONOPHASE 220/240V CRI≥90

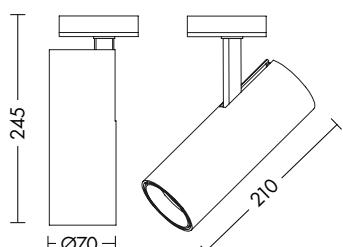
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAU001XX	3000	880	10W	Ø60x165x200
LAU002XX	4000	920	10W	Ø60x165x200



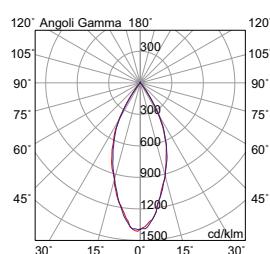
ottiche intercambiabili interchangeable optics:  
**MAA112OT** (12°), **MAA124OT** (24°)

MONOPHASE 220/240V CRI≥90

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAU003XX	3000	1750	20W	Ø70x210x245
LAU004XX	4000	1840	20W	Ø70x210x245

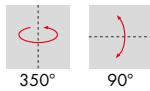


ottiche intercambiabili interchangeable optics:  
**MAA212OT** (12°), **MAA224OT** (24°), **MAA260OT** (60°)



#### Finiture Finishing

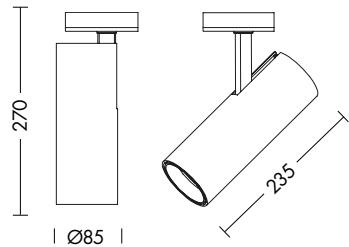




MONOPHASE 220/240V CRI≥90

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAU005XX	3000	2840	32W	Ø85x235x270
LAU006XX	4000	2990	32W	Ø85x235x270

1,6 Kg

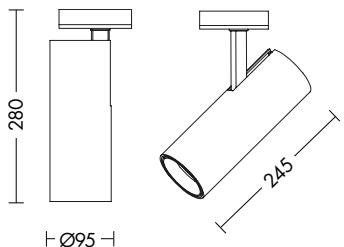


ottiche intercambiabili interchangeable optics:  
**MAA312OT (12°), MAA324OT (24°), MAA360OT (60°)**

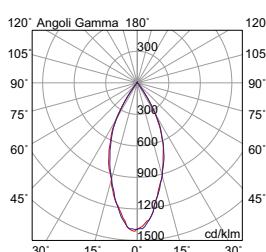
MONOPHASE 220/240V CRI≥90

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAU007XX	3000	3720	42W	Ø95x245x280
LAU008XX	4000	3910	42W	Ø95x245x280

1,9 Kg



ottiche intercambiabili interchangeable optics:  
**MAA412OT (12°), MAA424OT (24°), MAA460OT (60°)**



#### Finiture Finishing





RESTYLE

50.000 h  
LIFETIMEMacAdam (SDCM) 3-step  
LED OSRAMMONOPHASE - TRIFASE  
MONOPHASE - THREEPHASE

## RONG

Proiettore LED da binario e orientabile su due assi (di 355° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale).

Struttura in pressofusione di alluminio verniciato a polveri. Emissione di luce wall washer: l'ottica crea un fascio asimmetrico che va a bagnare di luce l'intera parete.

Versione trifase installabile su binario GROOVE (pag.256), YEN BINARIO (pag.178) e versione monofase installabile su binario SQUASH (pag.268).

Alimentatore dimmerabile a taglio di fase integrato. Disponibile in due finiture (bianco, nero) e due temperature colore (3000K e 4000K).

Disponibile accessorio per attacco a parete (da ordinare separatamente).

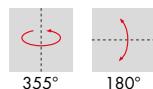
Track-mounted LED projector adjustable on two axes (can be tilted at 355° on the horizontal axis and adjusted 180° on the vertical axis).

Die-cast aluminium body, powder coated. Wallwasher light emission with asymmetrical lens to enhance the wall with light.

It can be mounted on threephase track GROOVE (pag.256), YEN BINARIO (pag.178) and on monophase track SQUASH (pag.268).

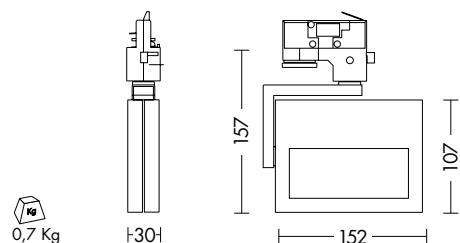
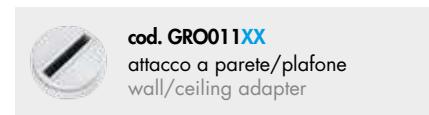
Cut phase dimmable driver on board. Available in three finishes (white, grey and black) and two gradations (3000K and 4000K).

Wall/ceiling adapter available as accessory to be ordered separately.



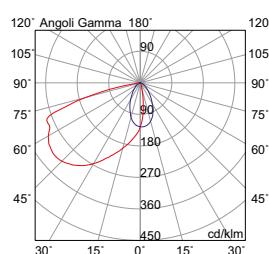
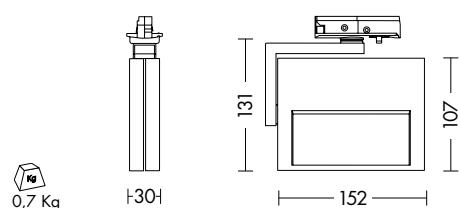
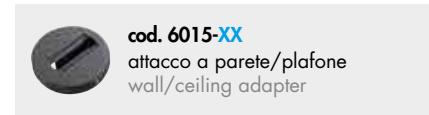
TRIFASE THREEPHASE 220/240V CRI≥80

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>RON001XX</b>	3000	1810	17W	152 x 107 x 30
<b>RON002XX</b>	4000	1900	17W	152 x 107 x 30



MONOFASE MONOPHASE 220/240V CRI≥80

Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CHA001XX</b>	3000	1810	17W	152 x 107 x 30
<b>CHA002XX</b>	4000	1900	17W	152 x 107 x 30



#### Finiture Finishing





## AXIOM BINARIO



Corpo illuminante a sospensione con COB LED da installare su binario trifase GROOVE (pag.256), YEN BINARIO (pag.178) e su binario monofase SQUASH (pag.268).

Struttura in pressofusione di alluminio verniciato con polveri epossidiche ad elevata resistenza, diametro del diffusore 60mm per un'emissione di luce concentrata (50°-15W tot.).

Cavo di sospensione trasparente lungo 1200mm in dotazione.

Disponibile in due finiture (bianco e nero) e in una temperatura colore (3000K).

COB LED suspension lamp to be mounted on three-phase track GROOVE (pag.256), YEN BINARIO (pag.178) and on monophase track SQUASH (pag.268).

Die-cast aluminium body painted with high-resistant epoxy powders, reflector with 60mm diameter for a spotlight beam (50°-15W tot.).

Clear suspension cable 1200mm included.

Available in two finishes (white and black) and one gradation (3000K).



versione sospensione  
suspension version

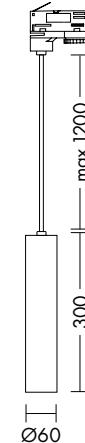
pag.166

TRIFASE THREEPHASE 220/240V CRI≥80



Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AXI003XX</b>	3000	1500	15W	Ø60x300

0,9 Kg

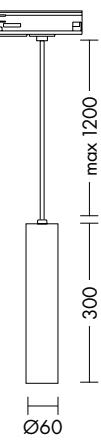


MONOPHASE - TRIFASE  
MONOPHASE - THREEPHASE

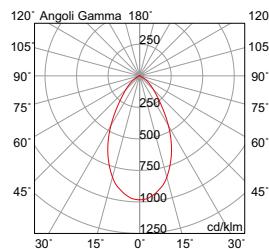


Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AXI004XX</b>	3000	1500	15W	Ø60x300

0,9 Kg



MONOPHASE - TRIFASE  
MONOPHASE - THREEPHASE



#### Finiture Finishing



B



N

custom  
made

Personalizzabile nella colorazione della struttura in alluminio.

Colour of the aluminium body available upon request.

MONOPHASE - TRIFASE  
MONOPHASE - THREEPHASE

## MANUKA

Proiettore da binario orientabile su due assi (di 355° rispetto all'asse orizzontale e di 90° rispetto all'asse verticale) con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio.

Versione trifase installabile su binario GROOVE (pag.256), YEN BINARIO (pag.178) e versione monofase installabile su binario SQUASH (pag.268).

Disponibile in tre finiture (bianco, grigio e nero).

Track-mounted LED projector adjustable on two axes (can be tilted at 355° on the horizontal axis and adjusted 90° on the vertical axis). GU10 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body.

It can be mounted on threephase track GROOVE (pag.256), YEN BINARIO (pag.178) and on monophase track SQUASH (pag.268).

Available in three finishes: white, grey and black.

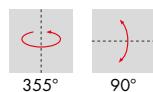


versione incasso  
recessed version  
pag.62



versione parete/plafone  
wall/ceiling version  
pag.136

TRIFASE THREEPHASE D-A++ 220/240V IP20 CE



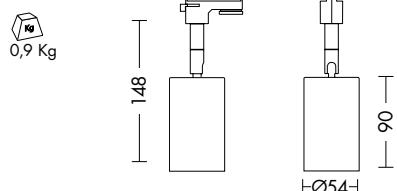
Codice  
Code  
**MAN001XX**



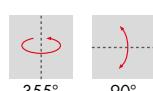
GU10

Potenza  
Wattage  
1x50W max

Dimensioni mm  
Dimensions mm  
Ø54 x 90 x 148



MONOPHASE - TRIFASE  
MONOPHASÉ - TRÉPHASE



Codice  
Code  
**CON001XX**

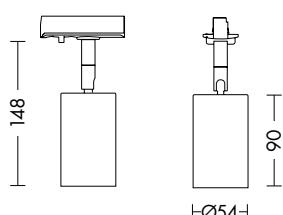


GU10

MONOPHASE E-A++ 220/240V IP20 CE

Potenza  
Wattage  
1x50W max

Dimensioni mm  
Dimensions mm  
Ø54 x 90 x 148



#### Finiture Finishing



B



GR



N



## BENDIR

Proiettore con attacco PAR E27 che consente di montare lampadina LED o a risparmio energetico, installabile su binario trifase GROOVE (pag.256) e YEN BINARIO (pag.178).

Corpo e staffe in pressofusione di alluminio, regolabile e orientabile di 355° rispetto all'asse orizzontale, e rispetto all'asse verticale di 45° verso l'alto e di 90° verso il basso.

Disponibile in tre colori (bianco, grigio e nero).

Spotlight with PAR E27 lamp holder that allows mounting the LED or energy saving lamp, that can be mounted on threephase track GROOVE (pag.256) and YEN BINARIO (pag.178).

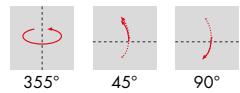
Die-cast aluminium body and brackets. It can be tilted at 355° on the horizontal axis and adjusted on the vertical axis 45° upwards and 90° downwards.

Available in three finishes (white, grey and black).



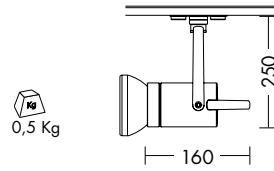
versione parete/plafone  
wall/ceiling version

pag.134



MADe IN MILANO TRIFASE THREEPHASE 220/240V E-A++ IP20 CE

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
7796-XX	PAR E27	1x100W max	160x250



#### Finiture Finishing



B



GR



N



## RABAB

Proiettore doppio a binario orientabile in pressofusione di alluminio con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Installabile su binario monofase SQUASH (pag.268).

Regolabile e orientabile di 355° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale.

Disponibile in due finiture: bianco e nero.

Disponibile accessorio per attacco a parete (da ordinare separatamente).

Adjustable double track spotlight in die-cast aluminium with GU10 lamp holder that allows mounting the LED or energy saving lamp.

It can be mounted on monophase track SQUASH (pag.268).

It can be tilted at 355° on the horizontal axis and adjusted 180° on the vertical axis.

Available in two finishes: white and black.

Wall/ceiling adapter available as accessory to be ordered separately.

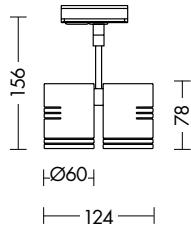
MONOPHASE MONOPHASÉ E-A++ 220/240V IP20



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
6036-2-XX	GU10	2x50W max	124 x 156



0,8 Kg



### Finiture Finishing



B

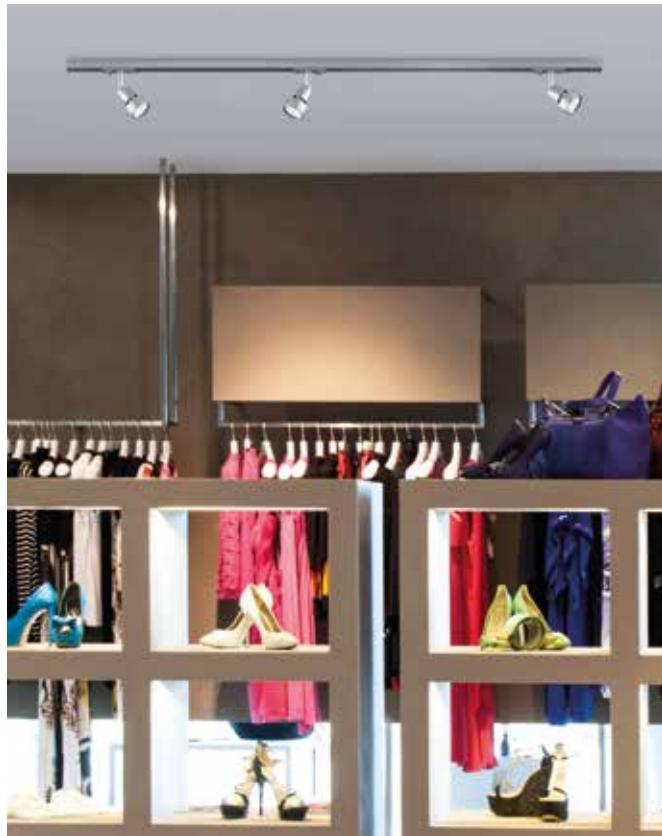


N

### Accessorio Accessory



cod. 6015-XX  
attacco a parete/plafone  
wall/ceiling adapter



## MARACA KIT

Kit di spot comprendente binario monofase da 1mt SQUASH (pag.268), testata di alimentazione laterale, tappo di chiusura e tre proiettori orientabili in pressofusione di alluminio con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Proiettori regolabili e orientabili di 355° rispetto all'asse orizzontale e di 180° rispetto all'asse verticale.

Disponibile in due finiture: bianco e nero.

Spotlight kit including 1mt monophase track SQUASH (pag.268), side placed driver, end caps and three adjustable track spotlight in die-cast aluminium with GU10 lamp holder that allows mounting the LED or energy saving lamp.

Spotlights can be tilted at 355° on the horizontal axis and adjusted 180° on the vertical axis.

Available in two finishes: white and black.



MONOPHASE MONOPHASE E-A++ 220/240V IP20



Codice  
Code

**6042-XX**



GU10

Potenza  
Wattage

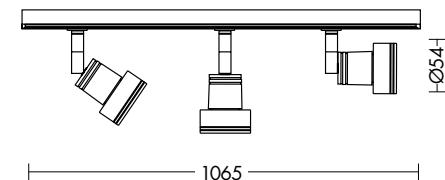
3x50W max

Dimensioni mm  
Dimensions mm

1065 x 150



1,6 Kg



Finiture Finishing



B



N

INTERNAL INDOOR

**INCASSI**

**PARETE  
PLAFONE**

**SISTEMI LINEARI  
SOSPENSIONI**

**PIANTANA**

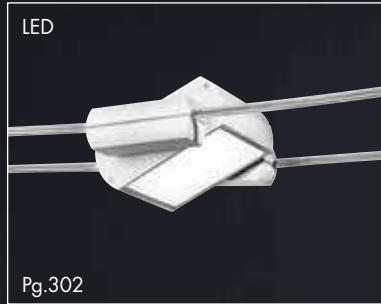
**BINARIO**

**TESATA**

**TRACK**



160 mm



Sistema a tesata con coppia di cavi con interasse 160mm: permette di installare apparecchi con fonte luminosa con LED integrato o con attacco tradizionale (GU10, R7s, E27 che consentono di montare lampadina LED o a risparmio energetico). Corpi illuminanti, da posizionare secondo le esigenze di installazione, in estruso di alluminio (verniciato bianco opaco o grigio opaco) e diffusore in policarbonato. Disponibili in versione luce diffusa, monoemissione o biemissione (da pag. 290 a pag. 293) o a spot con corpo illuminante orientabile su due assi di  $\pm 35^\circ$  e  $\pm 90^\circ$  (da pag. 294 a pag. 295). LED disponibile in due gradazioni (3000K e 4000K).

Cable system with two wires with 160mm interdistance: it allows to install LED integrated luminaires or with traditional lamp holder (GU10, R7s and E27 that allows mounting the LED or energy saving lamp). Luminaires can be positioned according to the requirements of installation and have an extruded aluminium body (painted in matt white or matt grey finishes) and polycarbonate diffuser. Luminaires available with diffused light emission (direct light or direct-indirect light, from pag. 290 to pag. 293) or with spotlights, adjustable on two axes  $\pm 35^\circ$  e  $\pm 90^\circ$  (from pag. 294 to pag. 295). LED version available in two gradations (3000K and 4000K).



TESATA  
CABLE



WIRE

## MONOEMISSIONE DIRECT LIGHT

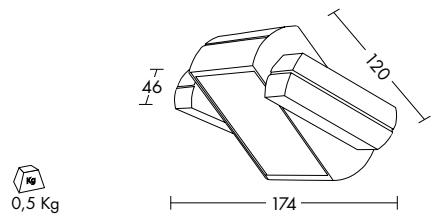
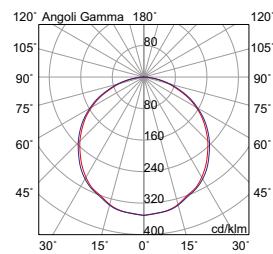


160 mm



M<sub>ADE IN MILANO</sub> LED ▲120° A > 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR101XX</b>	3000K	950	10W	120x174x46
<b>WIR102XX</b>	4000K	1000	10W	120x174x46

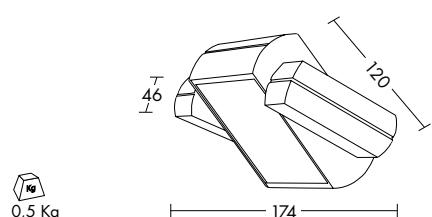
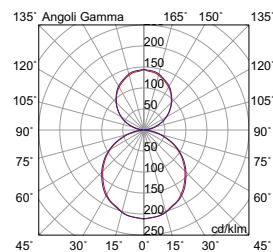


## BIEMISSIONE DIRECT-INDIRECT LIGHT



M<sub>ADE IN MILANO</sub> LED ▲120° A > 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR103XX</b>	3000K	950+950	10W+10W	120x174x46
<b>WIR104XX</b>	4000K	1000+1000	10W+10W	120x174x46



## Finiture Finishing



B



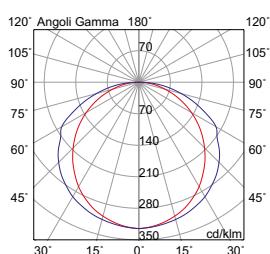
GR

## MONOEMISSIONE DIRECT LIGHT



M<sub>ADE IN</sub> MILANO LED ▲120° A 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR105XX</b>	3000K	1700	12W	252x182x46
<b>WIR106XX</b>	4000K	1800	12W	252x182x46
<b>WIR109XX</b>	3000K	2850	20W	580x182x46
<b>WIR110XX</b>	4000K	3000	20W	580x182x46



L252 - 1,2 Kg  
L580 - 2,2 Kg

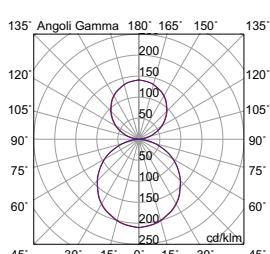
## BIEMISSIONE DIRECT-INDIRECT LIGHT



M<sub>ADE IN</sub> MILANO LED ▲120° A 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR107XX</b>	3000K	1700+1150	12W+8W	252x182x46
<b>WIR108XX</b>	4000K	1800+1200	12W+8W	252x182x46
<b>WIR111XX</b>	3000K	2850+2470	20W+18W	580x182x46
<b>WIR112XX</b>	4000K	3000+2600	20W+18W	580x182x46

160 mm



L252 - 1,2 Kg  
L580 - 2,2 Kg

## Finiture Finishing



B



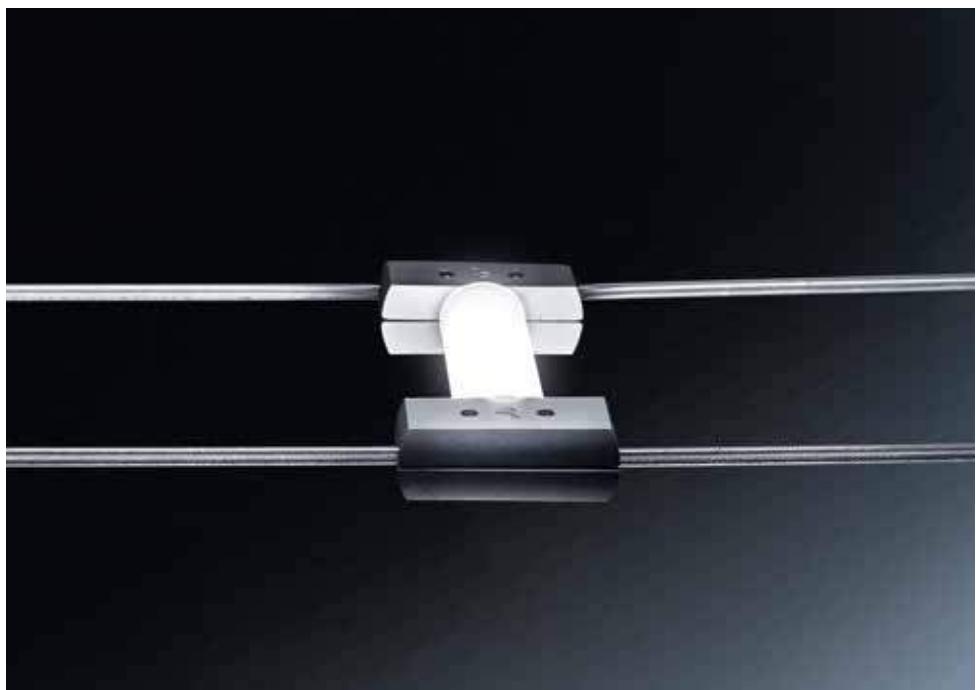
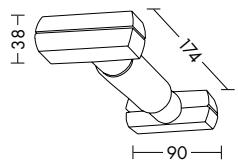
GR



Esclusivo sistema di aggancio rapido senza l'ausilio di utensili  
Exclusive fixing system for a quick tool-free installation

 D-A++ IP20 CE 160 mm

Codice Code	•	Potenza Wattage	Dimensioni mm Dimensions mm
WIR201XX	R7s 78mm	1x12W LED max	90x174x38

 0,6 Kg

## Finiture Finishing

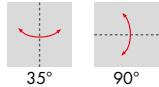


B

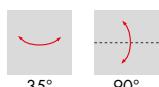
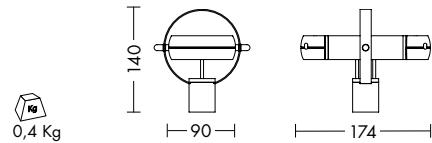


GR

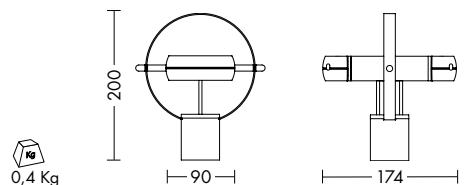
Made in MILANO D-A++ IP20 CE



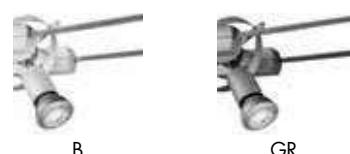
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR401XX</b>	GU10	1x50W max	90x174x140



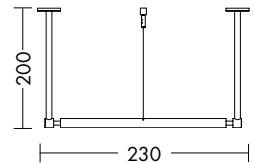
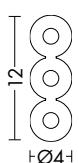
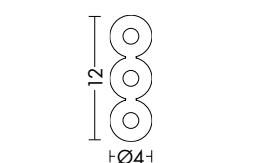
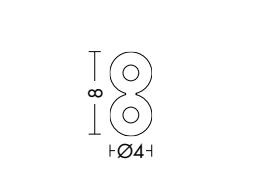
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WIR301XX</b>	E27	1x75W max	90x174x200



#### Finiture Finishing



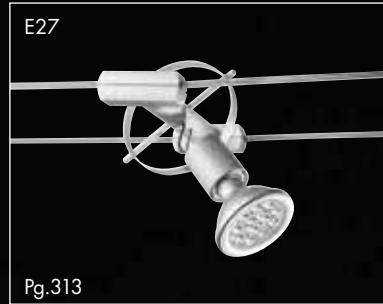
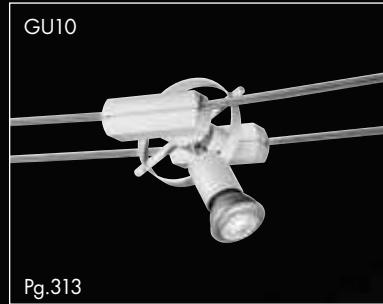
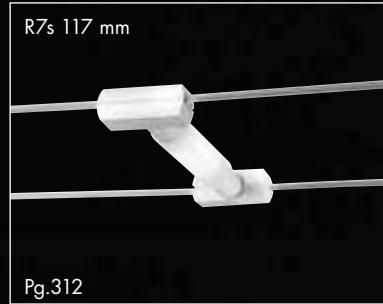
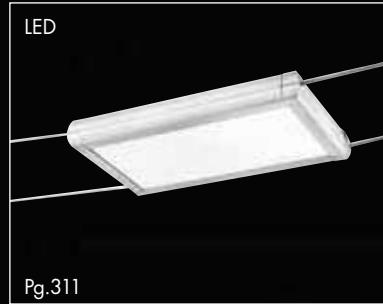
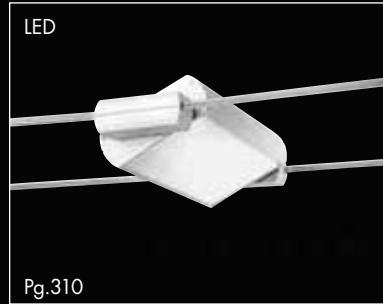
## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>20305-B</b> <b>20305-GR</b>	bianco white grigio grey	 <b>Kit fissaggio e alimentazione</b> Kit di fissaggio installabile a parete o soffitto, composto da scatola di alimentazione, cavo e agganci. Lunghezza massima del cavo in dotazione (cavo a un conduttore) 1000mm.
	<b>WIR501</b>	cromo chrome	 <b>Sostegno tesata e distanziatore</b> Distanziatore in ottone cromato, per tendere i cavi da parete a soffitto o da soffitto a soffitto, altezza 200mm. Accessorio utilizzabile anche come sostegno.
	<b>20315</b>		 <b>Kit fissaggio</b> Kit di fissaggio installabile a parete o soffitto con ganci (4 pezzi).
	<b>20310</b>		 <b>Kit sostegno</b> Kit di sostegno per eliminare la flessione dei cavi in installazioni lunghe o con diversi apparecchi. Composto da fune in acciaio, agganci a soffitto e agganci di ancoraggio alla tesata. Lunghezza massima della fune in dotazione 1500mm.
	<b>20320-B</b> <b>20320-GR</b>	bianco white grigio grey	 <b>Kit connettori</b> Kit connettori per alimentare più linee, composto da cavo a un conduttore e coppia di connettori con ruba corrente.
	<b>C.73-15 (15 mt)</b> <b>C.73-30 (30 mt)</b> <b>C.73-50 (50 mt)</b> <b>C.73-100 (100 mt)</b>		 <b>Cavo per doppia accensione</b> Cavo elettrico conduttore 2x1,5mm <sup>2</sup> e cavo d'acciaio di tenuta. Disponibile in matassa da 15, 30, 50 e 100 metri.
	<b>C.74-15 (15 mt)</b> <b>C.74-30 (30 mt)</b> <b>C.74-50 (50 mt)</b> <b>C.74-100 (100 mt)</b>		 <b>Cavo per singola accensione</b> Cavo elettrico conduttore 1x1,5mm <sup>2</sup> e cavo d'acciaio di tenuta. Disponibile in matassa da 15, 30, 50 e 100 metri.





320 mm



Sistema a tesata con coppia di cavi con interasse 320mm: permette di installare apparecchi con fonte luminosa con LED integrato o con attacco tradizionale (GU10, R7s, E27 che consentono di montare lampadina LED o a risparmio energetico). Corpi illuminanti, da posizionare secondo le esigenze di installazione, in estruso di alluminio (verniciato bianco opaco o grigio opaco) e diffusore in policarbonato. Disponibili in versione luce diffusa, monoemissione o biemissione (da pag. 300 a pag. 304) o a spot con corpo illuminante orientabile su due assi di  $\pm 35^\circ$  e  $\pm 90^\circ$  (da pag. 305 a pag. 306). LED disponibile in due gradazioni (3000K e 4000K).

Cable system with two wires with 320mm interdistance: it allows to install LED integrated luminaires or with traditional lamp holder (GU10, R7s and E27 that allows mounting the LED or energy saving lamp). Luminaires can be positioned according to the requirements of installation and have an extruded aluminium body (painted in matt white or matt grey finishes) and polycarbonate diffuser. Luminaires available with diffused light emission (direct light or direct-indirect light, from pag. 300 to pag. 304) or with spotlights, adjustable on two axes  $\pm 35^\circ$  e  $\pm 90^\circ$  (from pag. 305 to pag. 306). LED version available in two gradations (3000K and 4000K).



TESATA  
CABLE



CABLE

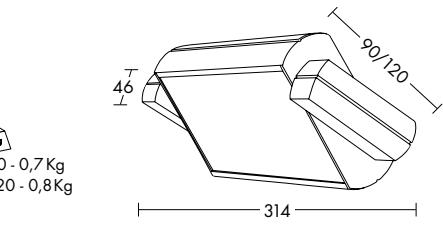
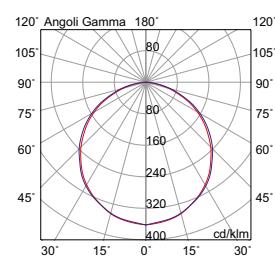
## MONOEMISSIONE DIRECT LIGHT



320 mm



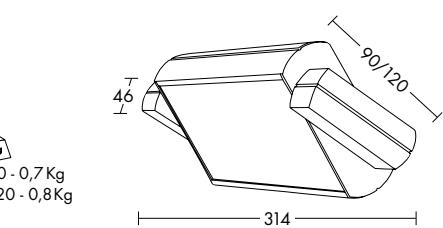
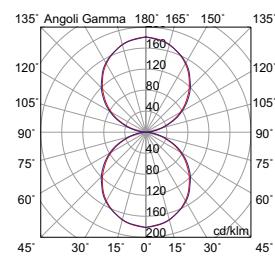
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB101XX</b>	3000K	1190	12W	90x314x46
<b>CAB102XX</b>	4000K	1250	12W	90x314x46
<b>CAB105XX</b>	3000K	2380	24W	120x314x46
<b>CAB106XX</b>	4000K	2500	24W	120x314x46



## BIEMISSIONE DIRECT-INDIRECT LIGHT



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB103XX</b>	3000K	1190+1190	12W+12W	90x314x46
<b>CAB104XX</b>	4000K	1250+1250	12W+12W	90x314x46
<b>CAB107XX</b>	3000K	2380+1190	24W+12W	120x314x46
<b>CAB108XX</b>	4000K	2500+1250	24W+12W	120x314x46



## Finiture Finishing



B



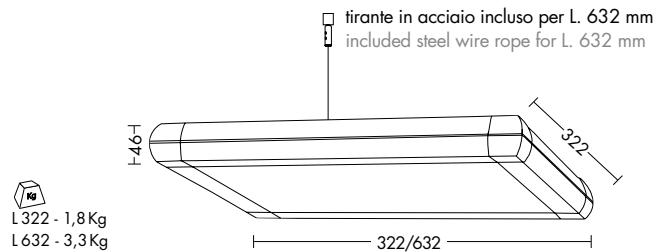
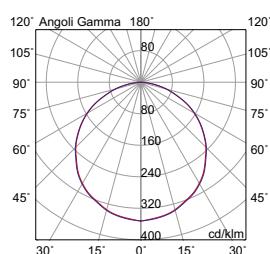
GR

## MONOEMISSIONE DIRECT LIGHT



M<sub>ADE IN</sub> MILANO LED ▲120° A 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB109XX</b>	3000K	2660	23W	322x322x46
<b>CAB110XX</b>	4000K	2800	23W	322x322x46
<b>CAB111XX</b>	3000K	3420	25W	632x322x46
<b>CAB112XX</b>	4000K	3600	25W	632x322x46

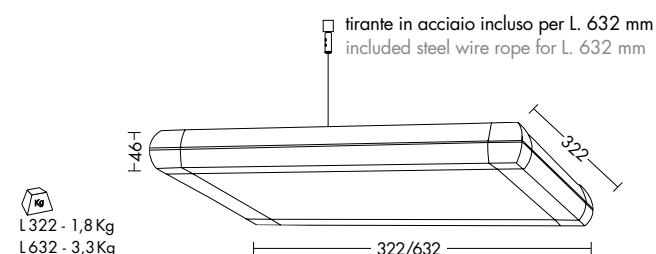
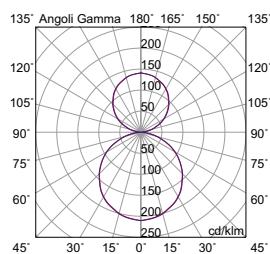


## BIEMISSIONE DIRECT-INDIRECT LIGHT



M<sub>ADE IN</sub> MILANO LED ▲120° A 220/240V CRI≥80 IP20 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB113XX</b>	3000K	2660+1140	23W+8W	322x322x46
<b>CAB114XX</b>	4000K	2800+1200	23W+8W	322x322x46
<b>CAB115XX</b>	3000K	3420+2280	25W+16W	632x322x46
<b>CAB116XX</b>	4000K	3600+2400	25W+16W	632x322x46



## Finiture Finishing



B



GR



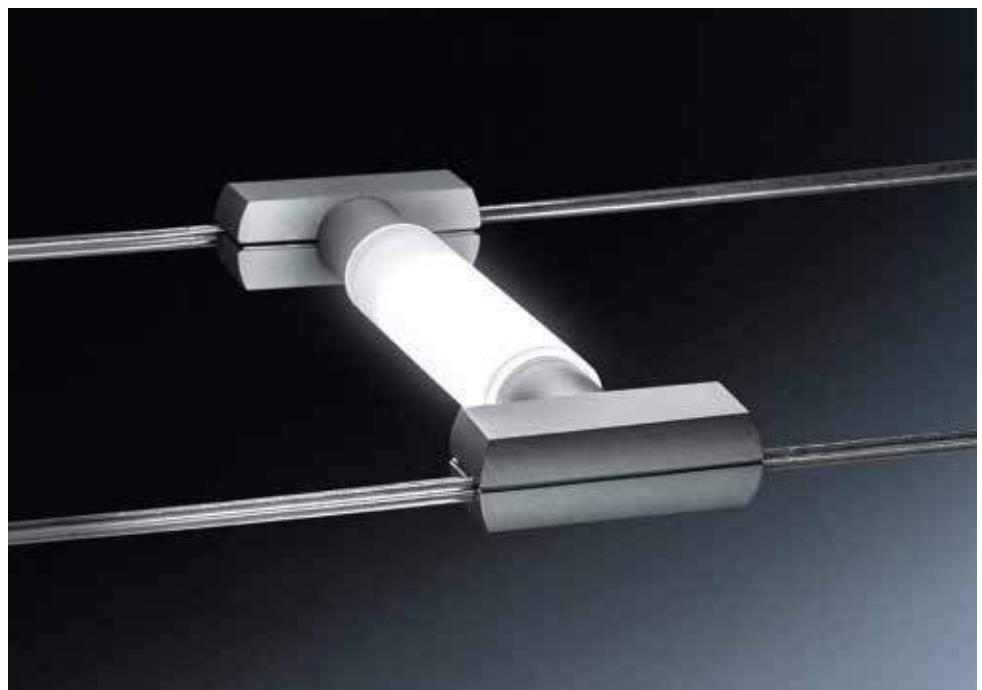
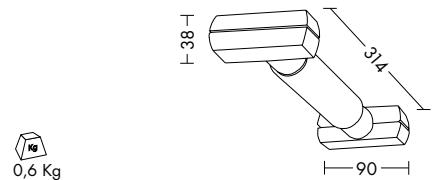
Esclusivo sistema di aggancio rapido senza l'ausilio di utensili  
Exclusive fixing system for a quick tool-free installation

MADE IN MILANO D-A++ IP20 CE



320 mm

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
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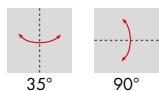
**CAB201XX** R7s 117mm 1x120W max 90x314x38

## Finiture Finishing



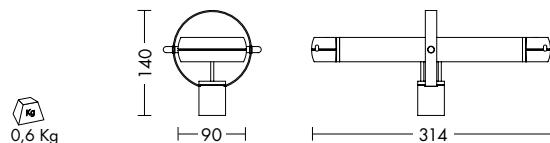
B

GR

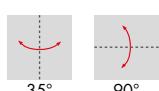


35°      90°

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB401XX</b>	GU10	1x50W max	90x314x140

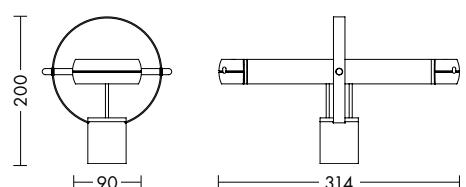


320 mm

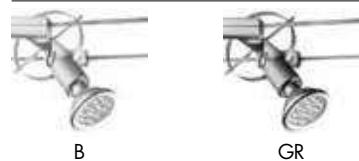


35°      90°

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>CAB301XX</b>	E27	1x75W max	90x314x200

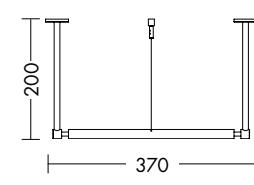


#### Finiture Finishing



B

GR

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
 <b>20305-B</b> <b>20305-GR</b>	bianco white grigio grey		<b>Kit fissaggio e alimentazione</b> Kit di fissaggio installabile a parete o soffitto, composto da scatola di alimentazione, cavo e agganci. Lunghezza massima del cavo in dotazione (cavo a un conduttore) 1000mm. <b>Fastening and power supply kit</b> Wall or ceiling fastening kit, with power supply box, cable and hooks. Maximum length of supplied cable (cable with one wire) 1000mm.
 <b>CAB501</b>	cromo chrome		<b>Sostegno tesata e distanziatore</b> Distanziatore in ottone cromato, per tendere i cavi da parete a soffitto o da soffitto a soffitto, altezza 200mm. Accessorio utilizzabile anche come sostegno. <b>Cable support and ceiling spacer</b> Spacer in chrome brass, to stretch the cables from wall to ceiling or from ceiling to ceiling, 200mm height. It can also be used as a support.
 <b>20315</b>			<b>Kit fissaggio</b> Kit di fissaggio installabile a parete o soffitto con ganci (4 pezzi). <b>Fastening kit</b> Wall or ceiling fastening kit with hooks (4 pieces).
 <b>20310</b>			<b>Kit sostegno</b> Kit di sostegno per eliminare la flessione dei cavi in installazioni lunghe o con diversi apparecchi. Composto da fune in acciaio, agganci a soffitto e agganci di ancoraggio alla tesata. Lunghezza massima della fune in dotazione 1500mm. <b>Support kit</b> Support kit to prevent cable bending in long installations or with different luminaires, consisting of steel cable, ceiling hooks and cable fastening hooks. Maximum length of the supplied cable 1500mm.
 <b>20320-B</b> <b>20320-GR</b>	bianco white grigio grey		<b>Kit connettori</b> Kit connettori per alimentare più linee, composto da cavo a un conduttore e coppia di connettori con ruba corrente. <b>Fastening kit</b> Wire system supply connector kit allowing conductor coupling comprising cable and clamp on connector blocks
 <b>C.73-15 (15 mt)</b> <b>C.73-30 (30 mt)</b> <b>C.73-50 (50 mt)</b> <b>C.73-100 (100 mt)</b>			<b>Cavo per doppia accensione</b> Cavo elettrico conduttore $2 \times 1,5\text{mm}^2$ e cavo d'acciaio di tenuta. Disponibile in matassa da 15, 30, 50 e 100 metri. <b>Cable for double switching</b> Supply cable $2 \times 1,5\text{mm}^2$ with steel suspension wire. Available in 15, 30, 50 and 100 meters lenght.
 <b>C.74-15 (15 mt)</b> <b>C.74-30 (30 mt)</b> <b>C.74-50 (50 mt)</b> <b>C.74-100 (100 mt)</b>			<b>Cavo per singola accensione</b> Cavo elettrico conduttore $1 \times 1,5\text{mm}^2$ e cavo d'acciaio di tenuta. Disponibile in matassa da 15, 30, 50 e 100 metri. <b>Cable for single switching</b> Supply cable $1 \times 1,5\text{mm}^2$ with steel suspension wire. Available in 15, 30, 50 and 100 meters lenght.



ESTERNO OUTDOOR

**INCASSI**

TERRA

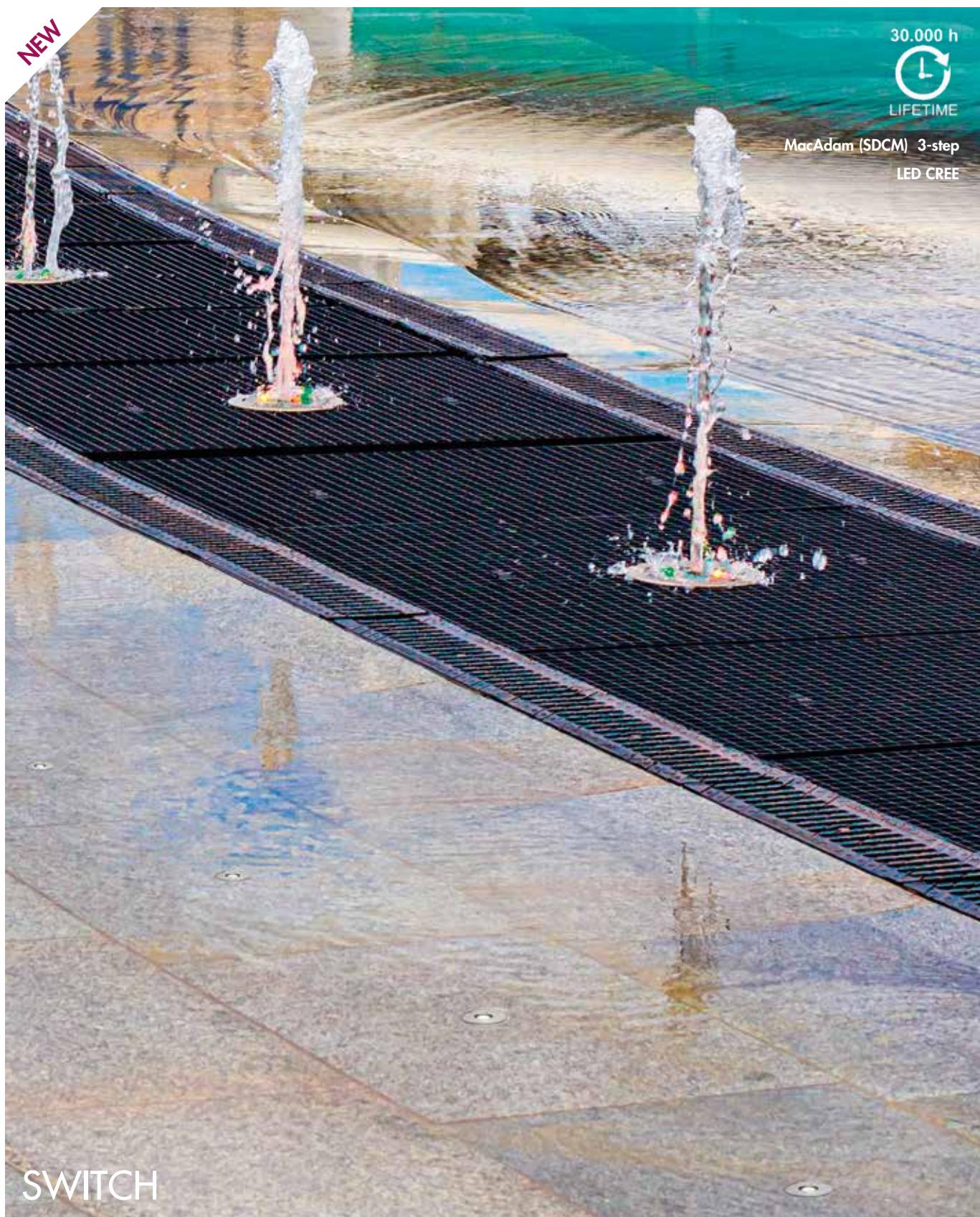
**PARETE  
PLAFONE  
SOSPENSIONE**

**TERRA  
PROIETTORI**

**RECESSED**

GROUND

NEW



## SWITCH

Faretto LED ad incasso 24V per esterno a tenuta stagna (IP68) in acciaio INOX anticorrosione (AISI316), immersibile fino a 5 metri.

Cassaforma in dotazione. Diffusore in vetro temperato ad alto spessore.

Alimentatore LED da ordinare come accessorio e da installare in remoto.

Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor 24V LED floodlight luminaire, damp-proof (IP68) and anti-corrosion (AISI316) stainless steel body, up to 5 meters immersible.

Recessed box included. Thick tempered glass diffuser.

Remote LED driver to be ordered separately as accessory.

Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

30.000 h



MacAdam (SDCM) 3-step

LED CREE



versione proiettore  
floodlight version  
pag. 434

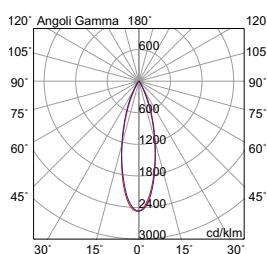
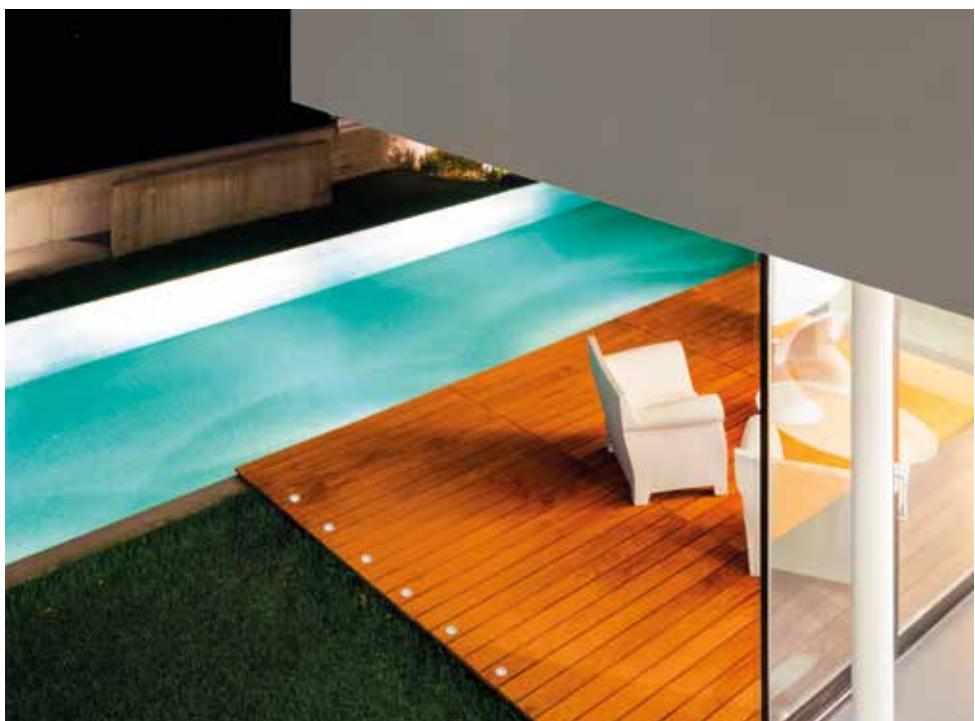
AISI316 A-A++ 24V CRI≥90 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SWT001</b>	3000K	330	3W	Ø55 x 108
<b>SWT002</b>	4000K	330	3W	Ø55 x 108

calpestabile walk over  
max Kg 500

immersibile fino a 5mt  
up to 5 mt immersible



#### Finiture Finishing



acciaio AISI316 stainless steel

#### Accessori Accessories



**TS.301**  
alimentatore LED LED driver  
pag.555



connessione IP68 - pag.589  
IP68 connection

NEW

50.000 h  
LIFETIMEMacAdam (SDCM) 3-step  
LED SAMSUNG

## SETUP

**custom**  
made

Faretto LED ad incasso per esterno, da terra, carrabile (max. 3500Kg a 30 Km/h); corpo in alluminio con vetro temperato e cassaforma in dotazione.

Ghiera e viti di fissaggio in acciaio INOX, guarnizioni in silicone per garantire un alto livello di protezione (IP67).

Alimentatore LED integrato.

Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Drive over outdoor LED recessed luminaire, ground installation (max. 3500Kg at 30 Km/h).

Aluminium body with tempered glass, recessed box included. Stainless steel ring nut and fixing screws, silicone gasket to ensure a high protection grade (IP67).

Integrated LED driver.

Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

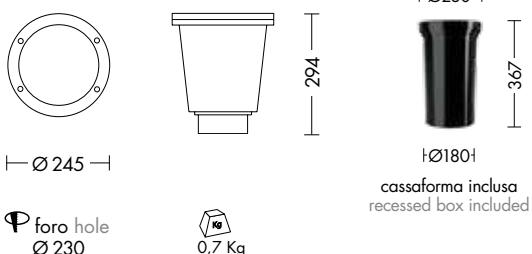
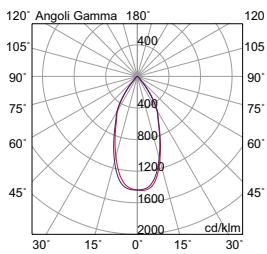
## OTTICA SIMMETRICA SYMMETRIC OPTICS

PROGETTA MI  Ld  ▲ 46° A-A\*\*> 220/240V CRI≥80   



 carabile drive over  
max Kg 3500 - max 30Km/h

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SET001</b>	3000K	3800	23,3W	Ø245 x 294
<b>SET002</b>	4000K	3820	23,3W	Ø245 x 294



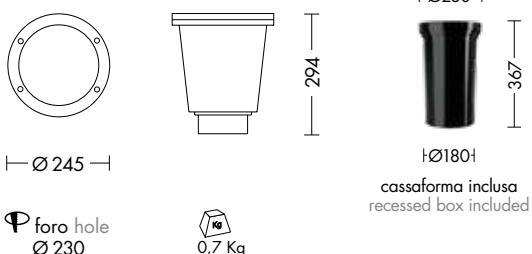
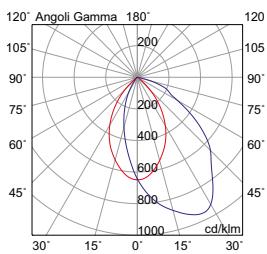
## OTTICA ASIMMETRICA ASYMMETRIC OPTICS

PROGETTA MI  Ld  ▲ 30° A-A\*\*> 220/240V CRI≥80   



 carabile drive over  
max Kg 3500 - max 30Km/h

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SET003</b>	3000K	3800	23,3W	Ø245 x 294
<b>SET004</b>	4000K	3820	23,3W	Ø245 x 294



**SET001 - SET002** personalizzabile nelle ottiche: 29° e 72°.

**SET001 - SET002** customizable in the optics: 29° e 72°.

## Finiture Finishing



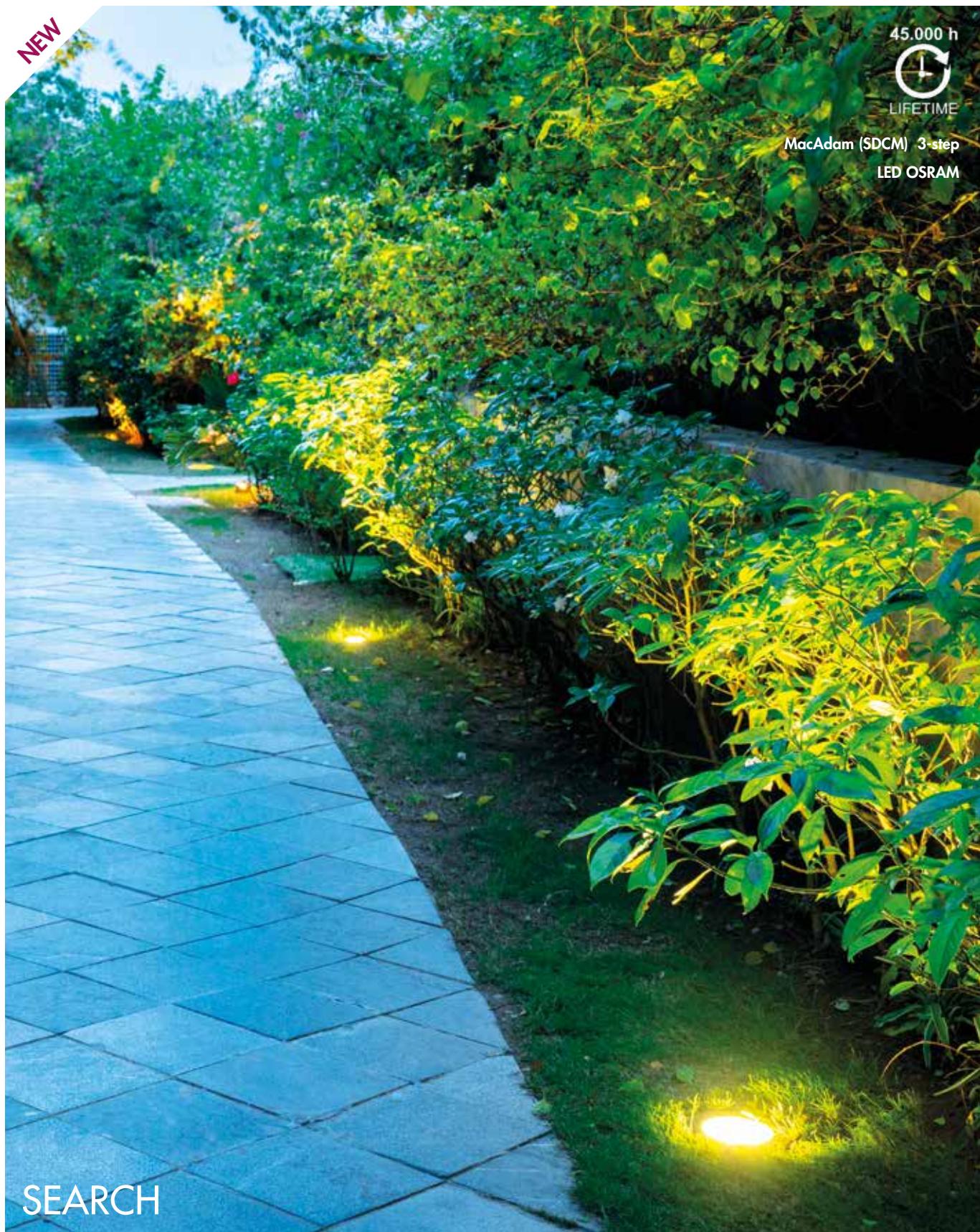
acciaio satinato satin steel

## Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

NEW



## SEARCH

Faretto LED ad incasso tondo per esterno da terra.

Corpo in alluminio con vetro temperato, cassaforma in dotazione.

Ghiera e viti di fissaggio in acciaio INOX AISI304, guarnizioni in silicone per garantire un alto livello di protezione (IP65).

Alimentatore LED da installare in remoto. Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor round LED recessed luminaire, ground installation.

Aluminium body with tempered glass, recessed box included.

AISI304 stainless steel ring nut and fixing screws, silicone gasket to ensure a high protection grade (IP65).

Remote LED driver included. Available in two gradiations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

45.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED OSRAM



220/240V CRI≥90



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SEA001</b>	3000K	1285	12,6W/700mA	Ø135 x 99
<b>SEA002</b>	4000K	1350	12,6W/700mA	Ø135 x 99



#### Finiture Finishing

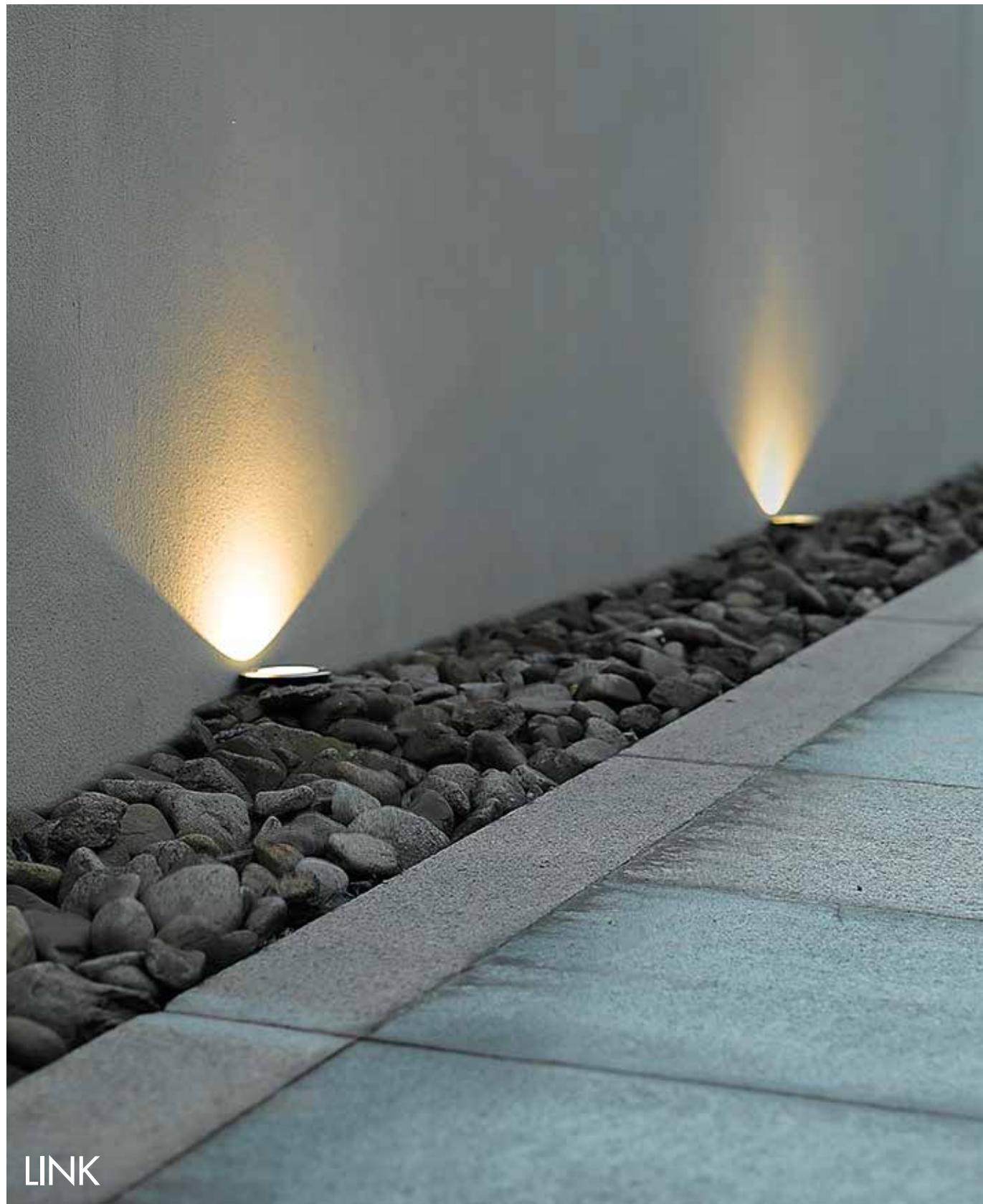


acciaio satinato satin steel

#### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection



## LINK

Faretto LED ad incasso per esterno, da terra, calpestabile (max. 500Kg).

Corpo in alluminio con vetro temperato e cassaforma in dotazione.

Ghiera e viti di fissaggio in acciaio AISI304, guarnizioni in silicone per garantire un alto livello di protezione (IP67).

Alimentatore LED integrato.

Disponibile nella versione tonda e quadrata in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

LED outdoor recessed luminaire, walk over (max. 500Kg), ground installation.

Aluminium body with tempered glass, supplied with recessed box.

AISI304 stainless steel ring nut and fixing screws, silicone gasket to ensure a high protection grade (IP67).

Integrated LED driver.

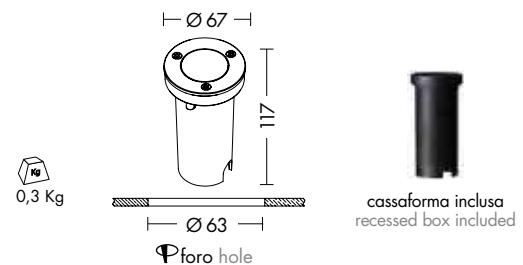
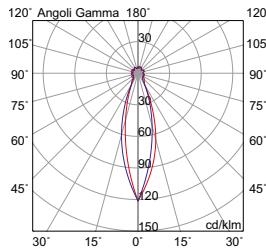
Available in round and square versions and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



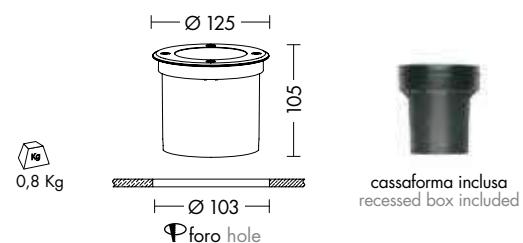
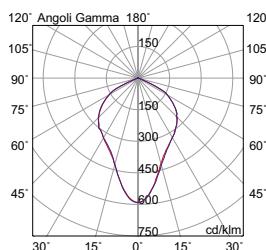
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LIN001	3000K	90	1W	Ø67 x 117
LIN005	4000K	100	1W	Ø67 x 117

calpestabile walk over  
max Kg 500



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LIN003	3000K	630	7W	Ø125 x 105
LIN006	4000K	680	7W	Ø125 x 105

calpestabile walk over  
max Kg 500



#### Finiture Finishing



acciaio satinato satin steel

#### Accessori Accessories



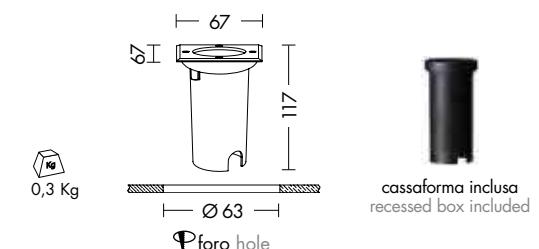
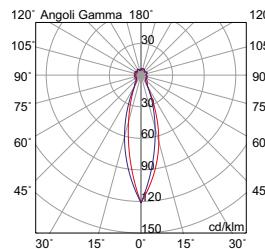
connessione IP68 - pag.589  
IP68 connection

220/240V CRI≥80 IP67 IK05 CE



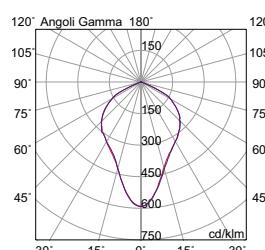
calpestabile walk over  
max Kg 500

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LIN002	3000K	90	1W	67x67x117
LIN007	4000K	100	1W	67x67x117



calpestabile walk over  
max Kg 500

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LIN004	3000K	630	7W	125x125x105
LIN008	4000K	680	7W	125x125x105



#### Finiture Finishing



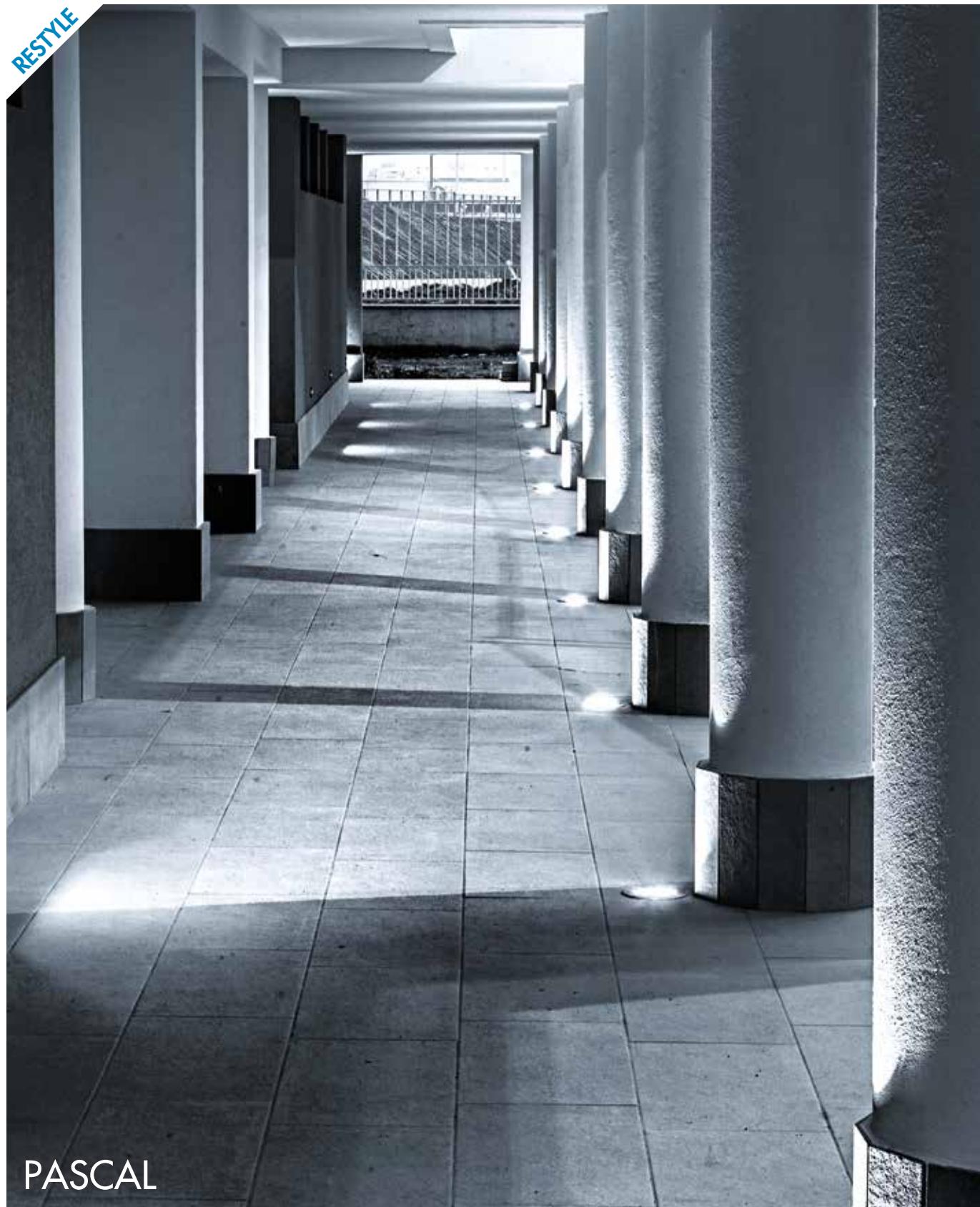
acciaio satinato satin steel

#### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection





## PASCAL

Faretto ad incasso da terra per esterno con attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Disponibile nella versione calpestabile (1000 Kg) con struttura in pressofusione di alluminio, anello in acciaio inox AISI316 e vetro temperato ad alto spessore.

Proposto in forma tonda e quadrata, cassaforma in dotazione.

Disponibile anche nella versione carrabile (max. 2000Kg a 25Km/h) struttura in pressofusione di alluminio, anello in acciaio satinato e diffusore in vetro trasparente.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor recessed luminaire ground installation, with GU10 lamp holder that allows mounting the LED or energy saving lamp.

Available as walk over version (max. 1000Kg) in die-cast aluminium body, satin (AISI316) stainless steel ring and thick tempered glass.

Available in round and square version, recessed box included.

Available also as drive over version (max. 2000Kg at 25 Km/h) in die-cast aluminium body, satin steel ring and clear glass diffuser.

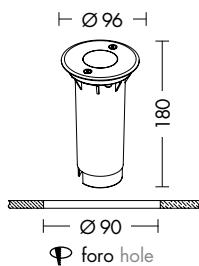
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

AISI316 A-A++ 220/240V IP65 IK10 CE



calpestabile walk over  
max Kg 1000

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
PAS003	GU10	1x8W LED max	Ø96x180

cassaforma inclusa  
recessed box included

0,5 Kg

Ø 90

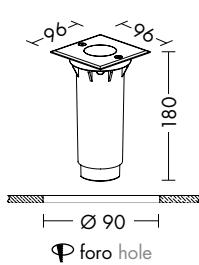
180

foro hole



calpestabile walk over  
max Kg 1000

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
PAS004	GU10	1x8W LED max	96x96x180

cassaforma inclusa  
recessed box included

96

180

Ø 90

foro hole

## Finiture Finishing



acciaio AISI316 stainless steel

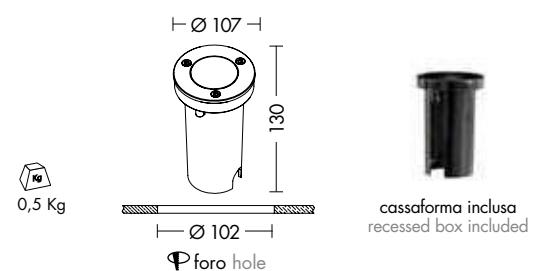
## Accessori Accessories

connessione IP68 - pag.589  
IP68 connection



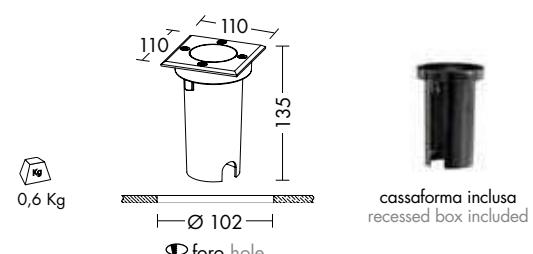
carabile drive over  
max Kg 2000 - max 25Km/h

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
6612	GU10	1x40W max	Ø107 x 130



carabile drive over  
max Kg 2000 - max 25Km/h

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
6613	GU10	1x40W max	110 x 110 x 135



#### Finiture Finishing



acciaio satinato satin steel

#### Accessori Accessories

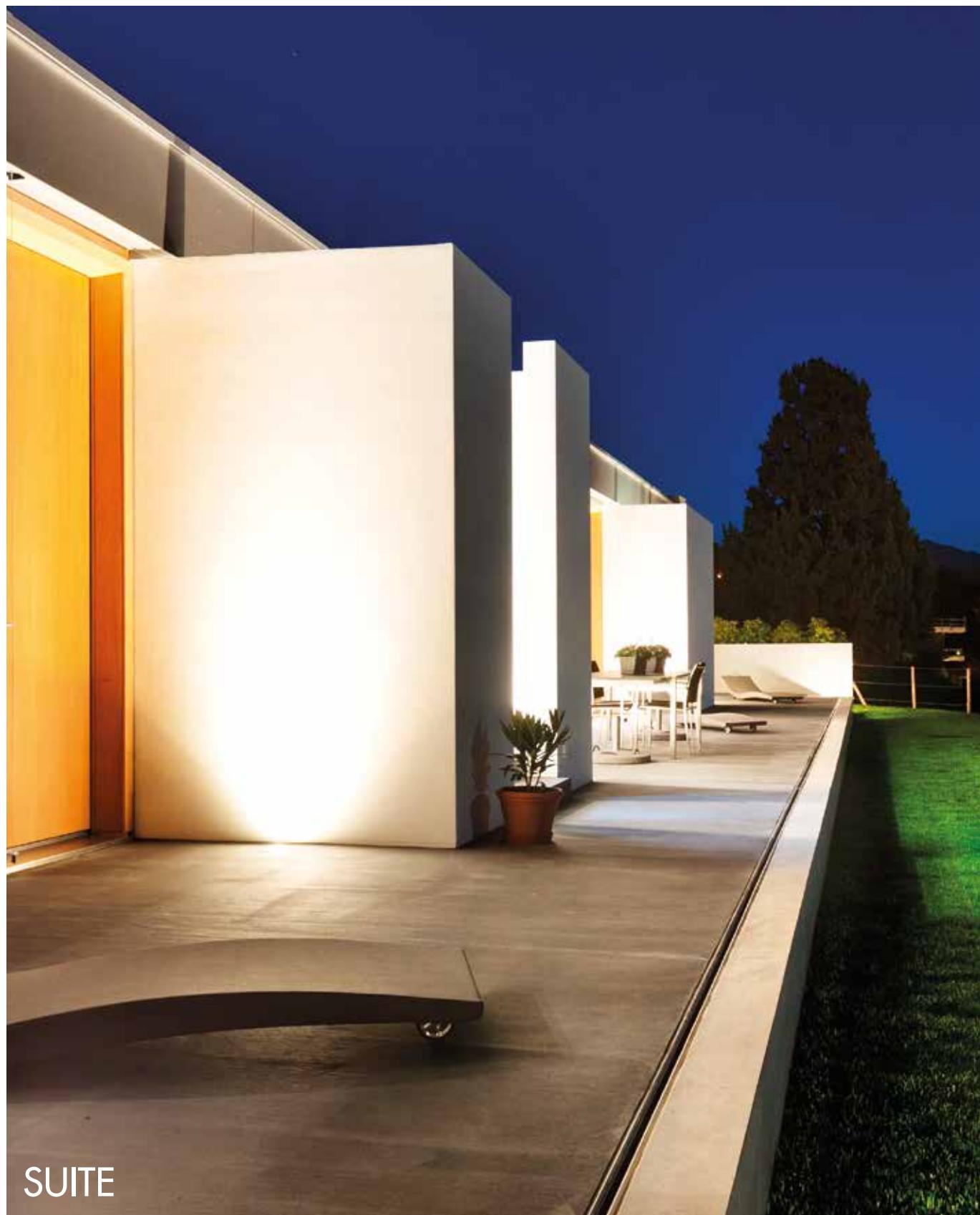


connessione IP68 - pag.589  
IP68 connection



INCASSI ESTERNI  
OUTDOOR RECESSED





## SUITE

Corpo lineare LED per esterno da terra, con corpo lampada interno regolabile  $\pm 15^\circ$  sull'asse verticale.

Struttura in pressofusione di alluminio, cornice esterna in alluminio spazzolato e diffusore in vetro trasparente.

Proposto in due diverse lunghezze e relative potenze e in due temperature colore (3000K e 5000K).

Alimentatore LED integrato e cassaforma in dotazione.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor ground LED recessed luminaire with internal luminaire adjustable  $\pm 15^\circ$  on the vertical axis.

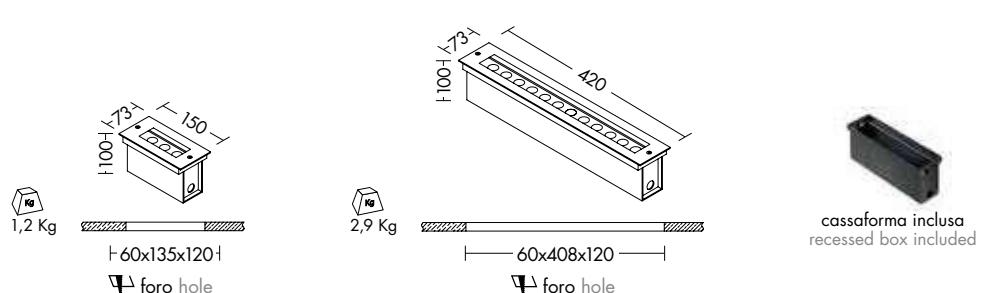
Die-cast aluminium body, brushed aluminium frame and clear glass diffuser.

Available in two different lengths and related powers and in two gradations (3000K and 5000K).

Integrated LED driver and recessed box included.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SUI001</b>	3000K	330	3W	150x73x80
<b>6561-3</b>	5000K	350	3W	150x73x80
<b>SUI003</b>	3000K	1300	12W	420x73x80
<b>6561-12</b>	5000K	1370	12W	420x73x80



#### Finiture Finishing

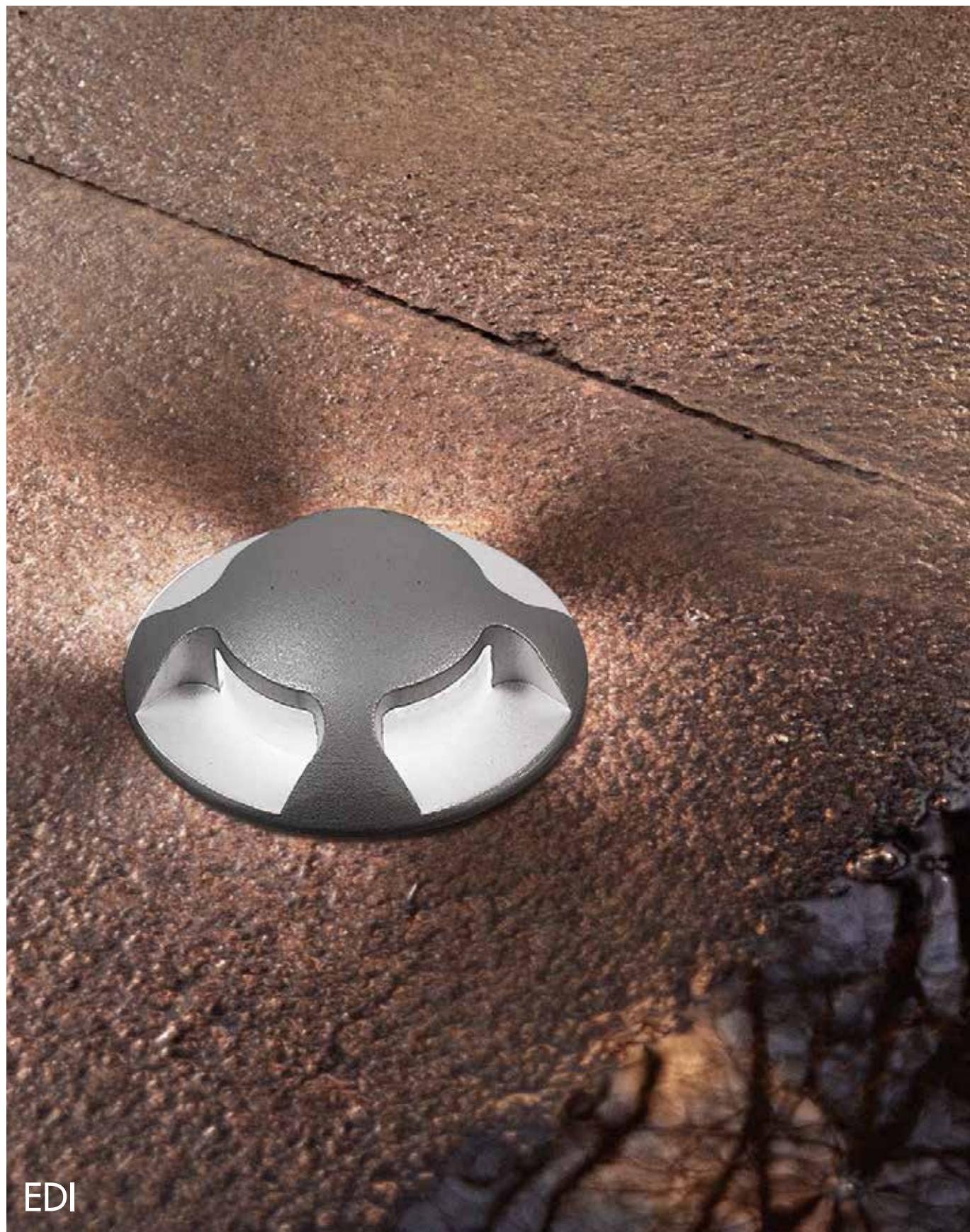


alluminio spazzolato brushed aluminium

#### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection



## EDI

Segnapasso LED da esterno calpestabile (max. 1000Kg), 1W 350mA; struttura in alluminio.

Disponibile in due temperature colore (3000K e 4000K) e nelle versioni da una o quattro finestre.

Necessita di alimentatore da installare in remoto (pag.564), cassaforma in dotazione.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Walk over outdoor LED steplight (pressure load up to 1000Kg) with 1W 350mA; aluminium body.

Available in two gradations (3000K and 4000K) and in the versions with one or four windows.

Needs remote LED driver to be ordered separately (pag.564), recessed box included.

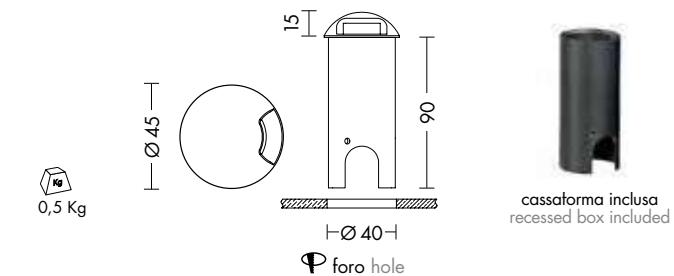
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



A-A'' > 350 mA CRI≥80 IP67 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>6538-C</b>	3000K	90	1W	Ø45 x 90
<b>6538-F</b>	4000K	100	1W	Ø45 x 90

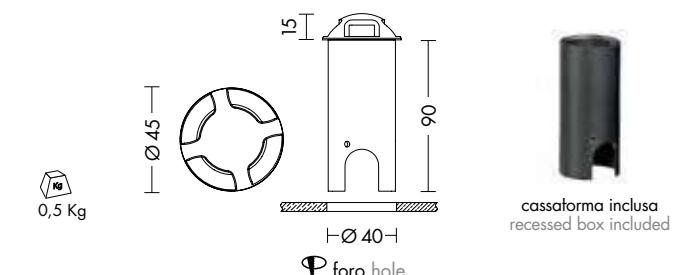
calpestabile walk over  
max Kg 1000



A-A'' > 350 mA CRI≥80 IP67 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>6541-C</b>	3000K	90	1W	Ø45 x 90
<b>6541-F</b>	4000K	100	1W	Ø45 x 90

calpestabile walk over  
max Kg 1000



#### Finiture Finishing



alluminio satinato satin aluminium

#### Accessori Accessories



alimentatore LED - pag.564  
LED driver



connessione IP68 - pag.589  
IP68 connection



## DOLBY

Faretto da terra ad incasso con lampadina LED inclusa (GU10 nella versione piccola e GX53 nella versione grande) per esterno, carrabile (carico fino a 5000Kg).

Realizzato in policarbonato antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Diffusore satinato con guarnizione in gomma siliconica per garantire un alto livello di protezione (IP67).

Disponibile nella versione luce diffusa o con due o tre finestre, in due misure e relative potenze, in due finiture (grigio e nero), 3000K e 4000K.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Drive over outdoor recessed luminaire (load up to 5000Kg) with LED lamp included (GU10 for the small size and GX53 for the big size), ground installation.

Shock-proof polycarbonate body, UV-ray stabilized, resistant to rust and corrosion.

Satin diffuser with gasket in silicone rubber to ensure a high protection grade (IP67).

Available with diffused light emission or with one or three windows, in two sizes and related powers, in two finishes (grey and black), 3000K and 4000K.

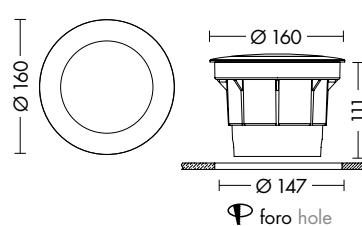
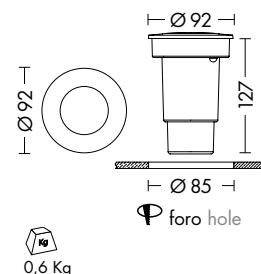
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

**M**ADE IN **M**ILANO

Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DOL001XX</b>	3000K	GU10	280	4W	Ø92x127
<b>DOL007XX</b>	4000K	GU10	300	4W	Ø92x127
<b>DOL002XX</b>	3000K	GX53	760	7W	Ø160x111
<b>DOL008XX</b>	4000K	GX53	800	7W	Ø160x111

carrabile drive over  
max. Kg 5000 - max 10Km/h

LED sostituibile  
replaceable LED



### Finiture Finishing



GR



N

### Accessori Accessories



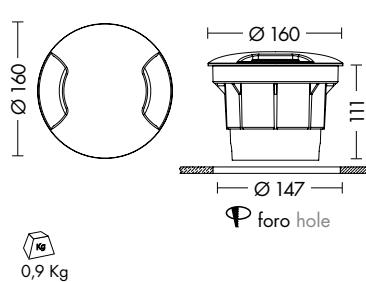
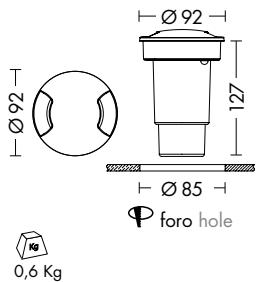
connessione IP68 - pag.589  
IP68 connection



carribale drive over  
max. Kg 5000 - max 10Km/h

LED sostituibile  
replaceable LED

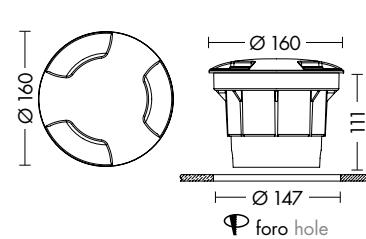
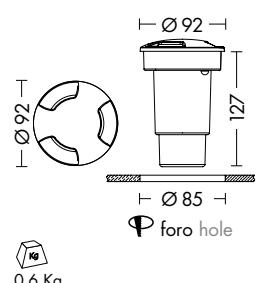
Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DOL003XX</b>	3000K	GU10	280	4W	Ø92x127
<b>DOL009XX</b>	4000K	GU10	300	4W	Ø92x127
<b>DOL004XX</b>	3000K	GX53	760	7W	Ø160x111
<b>DOL010XX</b>	4000K	GX53	800	7W	Ø160x111



carribale drive over  
max. Kg 5000 - max 10Km/h

LED sostituibile  
replaceable LED

Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DOL005XX</b>	3000K	GU10	280	4W	Ø92x127
<b>DOL011XX</b>	4000K	GU10	300	4W	Ø92x127
<b>DOL006XX</b>	3000K	GX53	760	7W	Ø160x111
<b>DOL012XX</b>	4000K	GX53	800	7W	Ø160x111



#### Finiture Finishing



GR



N

#### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

ESTERNO OUTDOOR

**INCASSI**

PARETE

**PARETE  
PLAFONE  
SOSPENSIONE**

**TERRA  
PROIETTORI**

**RECESSED**

WALL



NEW

# ODYSSEY

Incasso a LED a parete segnapasso per esterno, applicabile in superfici in muratura e cartongesso.

Struttura in pressofusione di alluminio con anello in alluminio e diffusore in vetro trasparente per la versione tutta luce.

Struttura e anello in acciaio INOX anticorrosione (AISI316) per la versione con effetto lama di luce.

Cassaforma in dotazione.

Alimentatore LED da ordinare come accessorio e da installare in remoto (pag.555).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall recessed LED luminaire steplight. For plaster and stonework walls.

Die-cast aluminium body with aluminium ring and clear glass diffuser for full light emission version.

Stainless steel (AISI316) corrosion resistant body and ring for light blade effect version.

Supplied with recessed box.

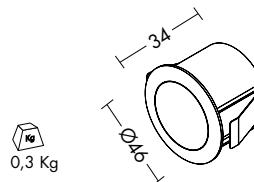
Remote driver as accessory to be ordered separately (pag.555).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

AISI316 A-A++> 24V CRI≥80

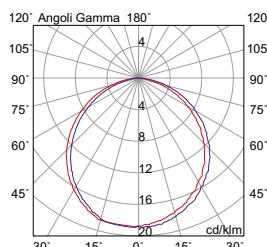


Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ODY005</b>	3000K	120	1,4W	Ø46 x 34



cassaforma inclusa  
recessed box included

foro hole  
Ø 44



## Finiture Finishing



acciaio AISI316 stainless steel

## Accessori Accessories



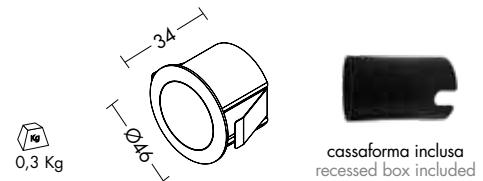
alimentatore LED - pag.555  
LED driver



connessione IP68 - pag.589  
IP68 connection



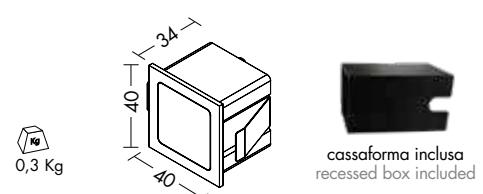
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ODY001</b>	3000K	180	2,8W	Ø46 x 34



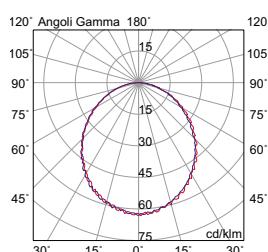
Ø 44



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ODY003</b>	3000K	180	2,8W	40 x 40 x 34



39x39



#### Finiture Finishing



nero black

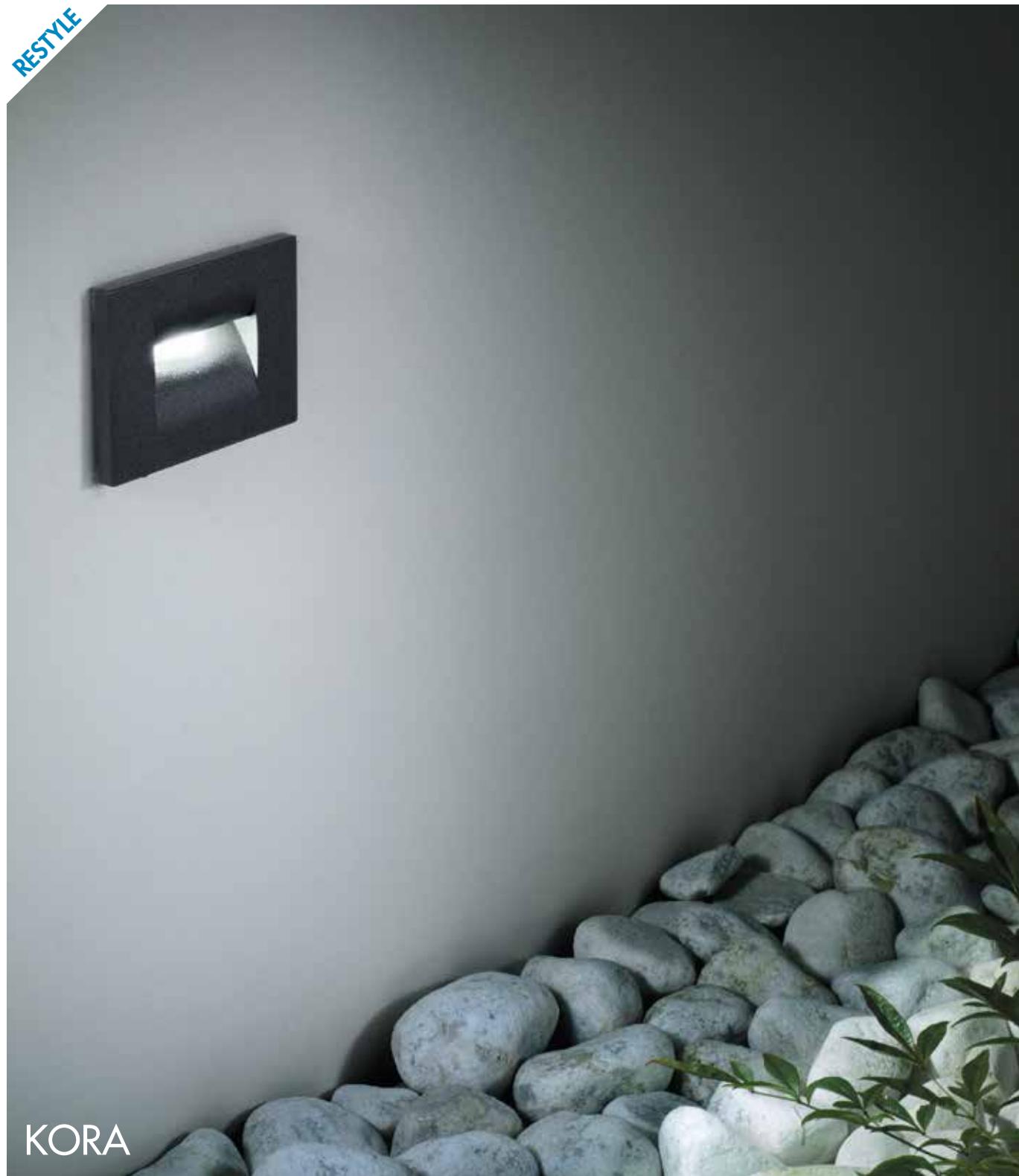
#### Accessori Accessories



alimentatore LED - pag.555  
LED driver



connessione IP68 - pag.589  
IP68 connection



## KORA

Incasso LED a parete segnapasso per esterno, applicabile in superfici in muratura e cartongesso, adatto anche in interno.

Struttura in pressofusione di alluminio, verniciata con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione. Copertura del LED in policarbonato trasparente.

Cassaforma in dotazione; prodotto installabile anche nella scatola di derivazione 503 per installazione in muratura. Accessorio per installazione nella scatola di derivazione 503 per installazione in cartongesso da acquistare separatamente.

Alimentatore LED integrato.

Disponibile in quattro finiture (antracite, bianco, grigio e corten), in due temperature colore (3000K e 4000K) e in versione verticale e orizzontale.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED wall recessed luminaire steplight for plaster and stonework walls, suitable for indoor installation.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion. LED protection cover in clear polycarbonate.

Recessed box included, it can also be installed in connecting box 503 for stonework installation. Available as accessory to be ordered separately tool to recess the connecting box 503 in plasterboard.

Integrated LED driver.

Available in four finishes (anthracite, white, grey and corten), two gradations (3000K and 4000K) and in vertical or horizontal version.

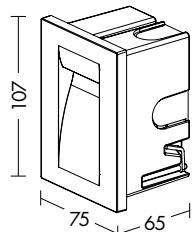
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KOR001XX</b>	3000K	255	3W	75x107x65
<b>KOR002XX</b>	4000K	270	3W	75x107x65



installabile nella 503  
installable in box 503

0,3 Kg



foro hole  
60x96x65



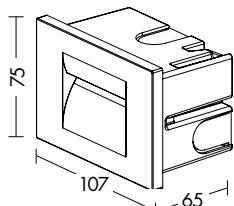
cassaforma per  
muratura inclusa  
masonry recessed  
box included

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KOR003XX</b>	3000K	255	3W	107x75x65
<b>KOR004XX</b>	4000K	270	3W	107x75x65



installabile nella 503  
installable in box 503

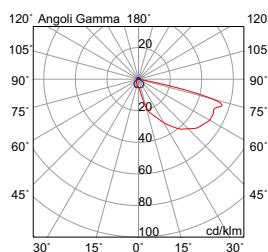
0,3 Kg



foro hole  
96x60x65



cassaforma per  
muratura inclusa  
masonry recessed  
box included



#### Finiture Finishing



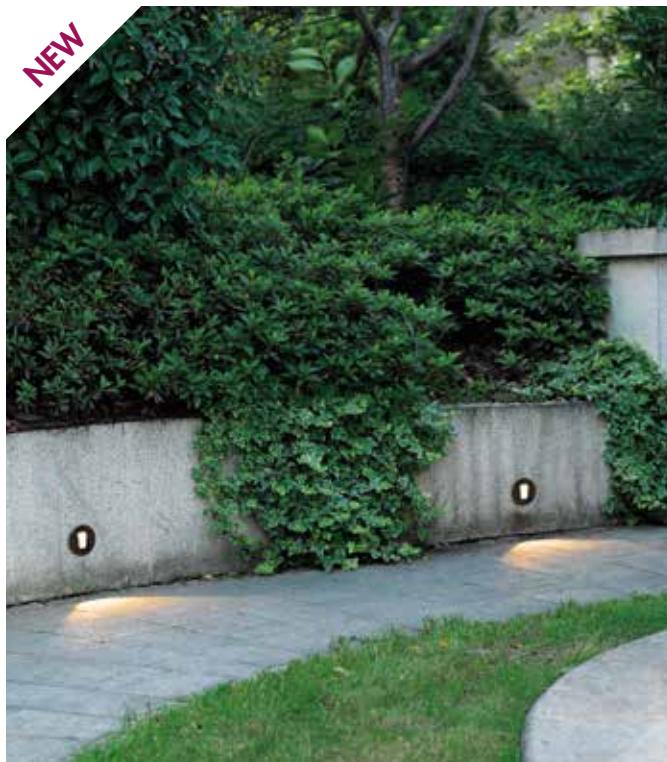
#### Accessori Accessories



**cod. KOR001BMT**  
piastrella per cartongesso  
plasterboard plate

connessione IP68 - pag.589  
IP68 connection

NEW



# AULOS

Incasso LED a parete segnapasso per esterno, applicabile in superfici in muratura e cartongesso.

Struttura in pressofusione di alluminio e cover in acciaio INOX AISI304, verniciata con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione

Alimentatore LED integrato.

Disponibile in due finiture (bianco e antracite).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED wall recessed luminaire steplight, suitable for stonework and plasterboard walls.

Die-cast aluminium body painted with polyester powders and AISI304 stainless steel cover, highly resistant to UV rays and corrosion.

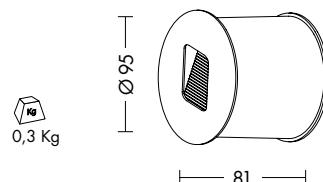
Integrated LED driver.

Available in two finishes (white and anthracite).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

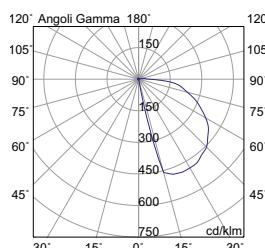
62° 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AUL001XX</b>	3000K	100	3W	Ø95 x 81



cassatorma inclusa  
recessed box included

foro hole  
Ø 66



## Finiture Finishing



B



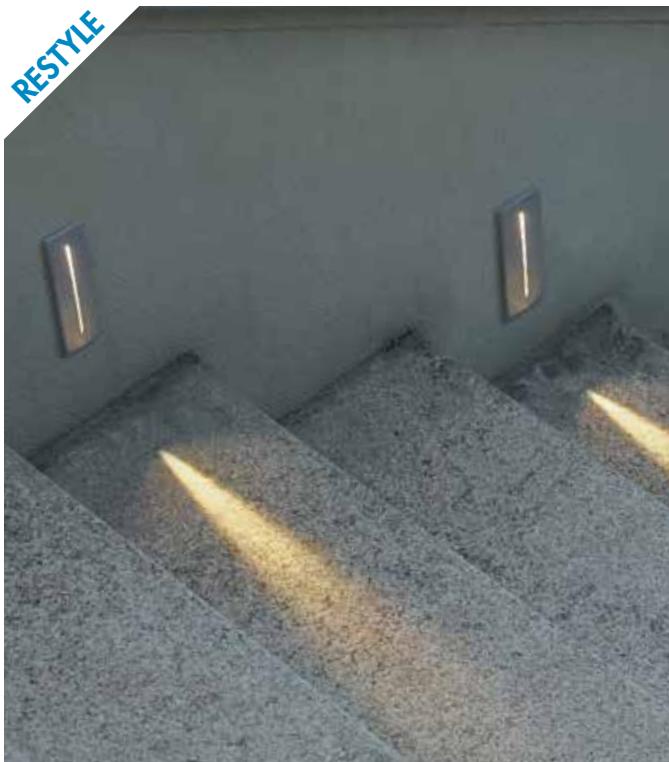
AN

## Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## BLOCK

Incasso LED a parete segnapasso per esterno, con effetto lama di luce.

Struttura in pressofusione di alluminio, verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione.

Diffusore in vetro con guarnizione in gomma siliconica per garantire un alto livello di protezione (IP65).

Cassaforma in dotazione. Alimentatore LED integrato.

Proposto con temperatura colore 3000K e 4000K.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED wall recessed luminaire steplight, light blade effect.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Glass diffuser with gasket in silicone rubber to ensure a high protection grade (IP65).

Recessed box included. Integrated LED driver.

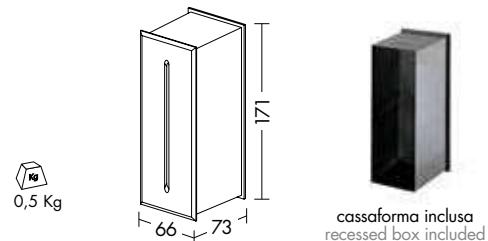
Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

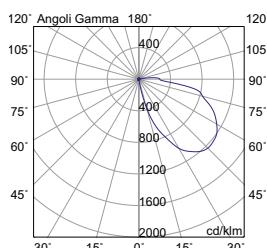
INCASSI ESTERNI  
OUTDOOR RECESSED

20° 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BLO001GR</b>	3000K	280	3W	66x171x73
<b>BLO002GR</b>	4000K	280	3W	66x171x73



foro hole  
58x163x65



### Finiture Finishing



### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection



# SAX

Incasso a parete per esterno segnapasso, con lampadina LED GX53 inclusa.

Realizzato in policarbonato antiurto stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Diffusore opale in metacrilato con guarnizione in gomma siliconica (IP66).

Disponibile in tre dimensioni, due finiture (grigio e nero), 3000K e 4000K.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor recessed LED luminaire steplight, with GX53 lamp holder with LED lamp included.

Shock-proof polycarbonate body, UV-ray stabilized, resistant to rust and corrosion.

Methacrylate opal diffuser with gasket in silicone rubber (IP66).

Available in three dimensions, two finishes (grey and black), 3000K and 4000K.

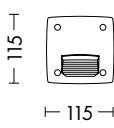
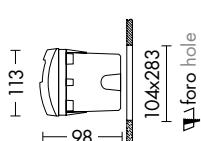
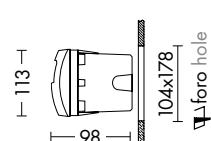
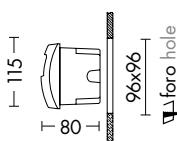
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

**M**ADE IN

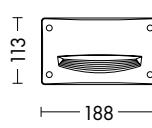
Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SAX002XX</b>	3000K	GX53	330	3W	115x115x80
<b>SAX005XX</b>	4000K	GX53	350	3W	115x115x80
<b>SAX003XX</b>	3000K	GX53	330	3W	188x113x98
<b>SAX006XX</b>	4000K	GX53	350	3W	188x113x98
<b>SAX004XX</b>	3000K	GX53	660	6W	293x113x98
<b>SAX007XX</b>	4000K	GX53	700	6W	293x113x98



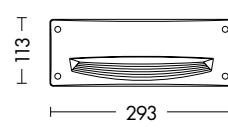
LED sostituibile  
replaceable LED



0,5 Kg



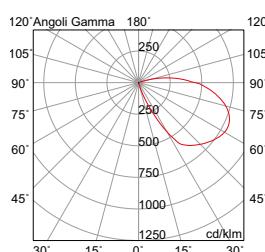
0,7 Kg



1,2 Kg



cassaforma inclusa  
recessed box included



Finiture Finishing



GR



N

Accessori Accessories



connessione IP68 - pag.589  
IP68 connection



# ORION

Incasso a parete per esterno segnapasso, con lampadina LED GX53 inclusa. Realizzato in policarbonato antiurto inattaccabile da ruggine e corrosione. Diffusore in metacrilato opale che permette l'emissione di una luce diffusa.

Disponibile in forma rettangolare in due dimensioni e relative potenze, in due finiture (grigio e nero), 3000K e 4000K.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor recessed LED luminaire steplight, with GX53 lamp holder with LED lamp included. Shock-proof polycarbonate body resistant to rust and corrosion. Opal methacrylate diffuser for diffused light emission.

Available in rectangular shape in two sizes and related powers, in two finishes (grey and black), 3000K and 4000K.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



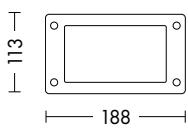
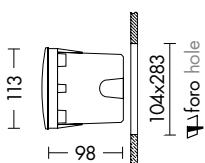
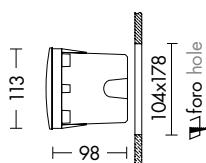
versione parete  
wall version  
pag.415

MADE IN MILANO

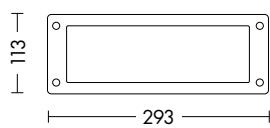
Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ORI001XX</b>	3000K	GX53	330	3W	188 x 113 x 98
<b>ORI007XX</b>	4000K	GX53	350	3W	188 x 113 x 98
<b>ORI002XX</b>	3000K	GX53	660	6W	293 x 113 x 98
<b>ORI008XX</b>	4000K	GX53	700	6W	293 x 113 x 98



LED sostituibile  
replaceable LED



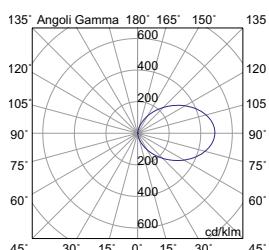
0,7 Kg



1,2 Kg



cassaforte inclusa  
recessed box included



## Finiture Finishing



GR



N

## Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

ESTERNO OUTDOOR

**INCASSI**

**PARETE SOFFITTO  
TERRA**

**PARETE  
PLAFONE  
SOSPENSIONE**

**TERRA  
PROIETTORI**

**RECESSED**

**WALL CEILING  
GROUND**

NEW

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step

LED SAMSUNG  
LED BRIDGELUX

ICON

 custom  
made

Incasso LED a soffitto per esterno, applicabile in superfici in muratura e cartongesso.

Struttura in pressofusione di alluminio, verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Corredato di alimentatore LED da installare in remoto.

Disponibile in due dimensioni e relative potenze e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor downlight LED, for plaster and stonework walls.

Die-cast aluminum structure, painted with polyester powders, highly resistant to UV rays and corrosion.

Remote LED driver supplied.

Available in two sizes and related powers and two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
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**ICO001**

3000K

1400

9W

Ø100x60

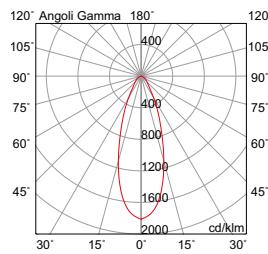
**ICO002**

4000K

1480

9W

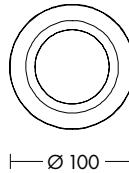
Ø100x60



0,3 Kg



foro hole  
Ø 85



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
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**ICO003**

3000K

2715

18W

Ø140x82

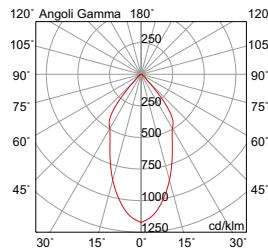
**ICO004**

4000K

2805

18W

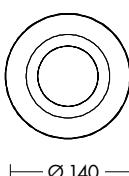
Ø140x82



0,4 Kg



foro hole  
Ø 121



Personalizzabile nella potenza e in versione DALI.

Customizable in power and DALI version.

#### Finiture Finishing



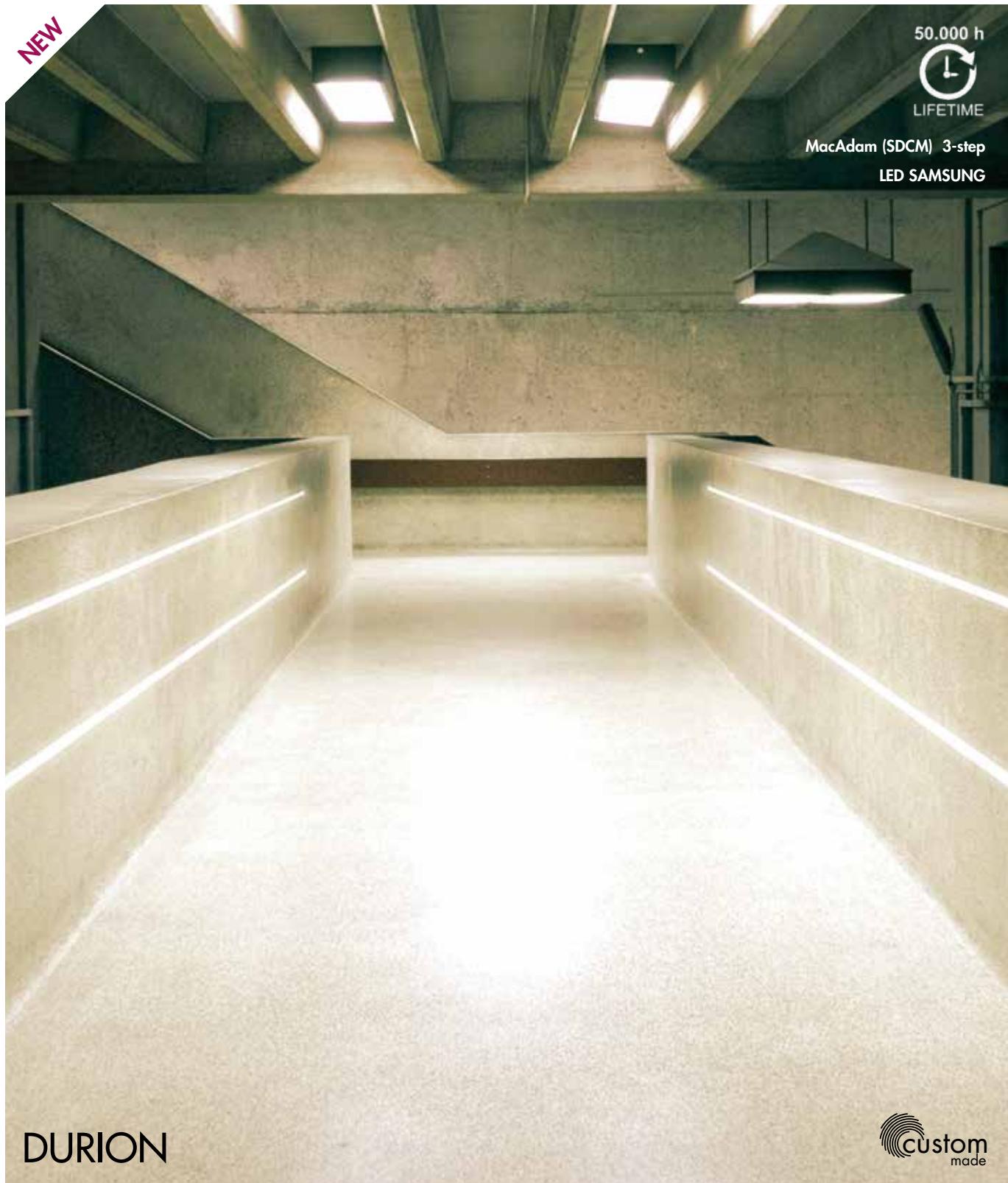
bianco white

#### Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

NEW



## DURION



Apparecchio lineare LED ad incasso per esterno frame (con molle per fissaggio su superfici di spessore da 1 a 20 mm) o frameless a seconda delle installazioni.

Installabile a soffitto, parete e a terra, carrabile (max. 3000Kg).

Corpo in alluminio estruso verniciato con diffusore opale, viti di fissaggio in acciaio INOX, guarnizioni in silicone per garantire un alto livello di protezione (IP67).

Alimentatore LED da ordinare separatamente e da installare in remoto. Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED linear recessed luminaire frame (fixing with springs on surfaces from 1 to 20 mm thick) or frameless depending on the installations.

Available for ceiling, wall and ground installation. Drive over (max. 3000Kg).

Extruded aluminium body painted with opal diffuser. Stainless steel fixing screws, silicone gasket to ensure a high protection grade (IP67).

Remote LED driver as accessory to be ordered separately. Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione a plafone  
ceiling version

pag.360

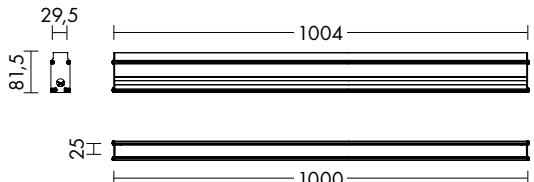
## RASATO FRAMELESS

PROGETTA MI A-A+ CRI≥80 IP67 IK10 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DUR001	3000K	3500	30W	1000x25x29,5
DUR002	4000K	3700	30W	1000x25x29,5

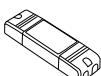
carribile drive over  
max Kg 3000 - max 10Km/h



foro hole  
1004x29,5x81,5

cassaforma inclusa recessed box included

## ACCESSORI ACCESSORIES



TS.802

Alimentatore LED - 1 apparecchio  
LED driver - 1 luminaire

pag.564

TS.803

Alimentatore LED - max 2 apparecchi  
LED driver - max 2 luminaires

pag.565

TS.804

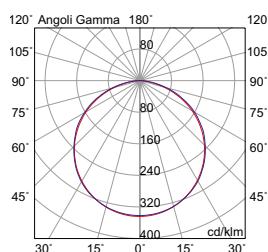
Alimentatore LED DALI - max 2 apparecchi  
LED DALI driver - max 2 luminaires

pag.568



connessione IP68  
IP68 connection

pag.589



## Finiture Finishing



grigio grey



Personalizzabile nelle lunghezze 500 mm e 1500 mm.

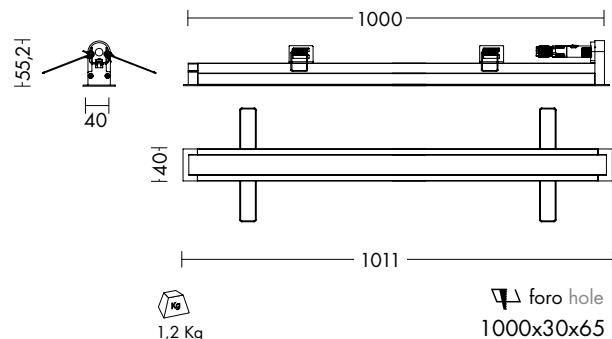
Customizable in length 500 mm and 1500 mm.

## INCASSO RECESSED

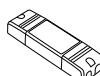


PROGETTA MI A-A+ CRI≥80 IP66 IK10 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DUR003	3000K	3500	30W	1011x40x55
DUR004	4000K	3700	30W	1011x40x55



## ACCESSORI ACCESSORIES



TS.802

Alimentatore LED - 1 apparecchio  
LED driver - 1 luminaire

pag.564

TS.803

Alimentatore LED - max 2 apparecchi  
LED driver - max 2 luminaires

pag.565

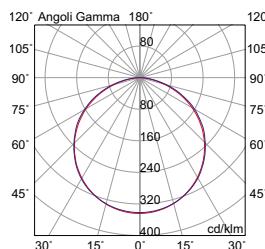
TS.804

Alimentatore LED DALI - max 2 apparecchi  
LED DALI driver - max 2 luminaires

pag.568

connessione IP68  
IP68 connection

pag.589



## Finiture Finishing

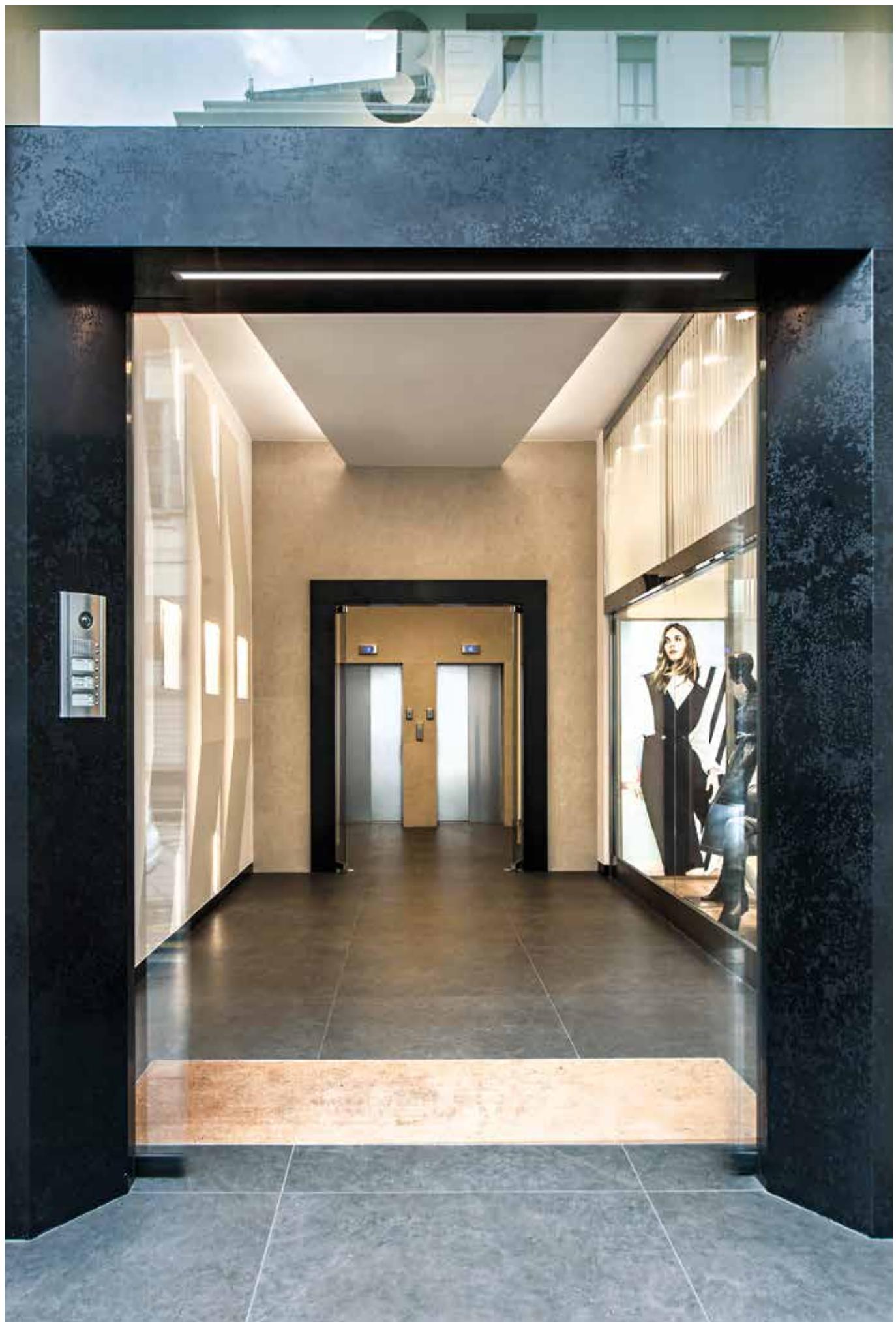


grigio grey

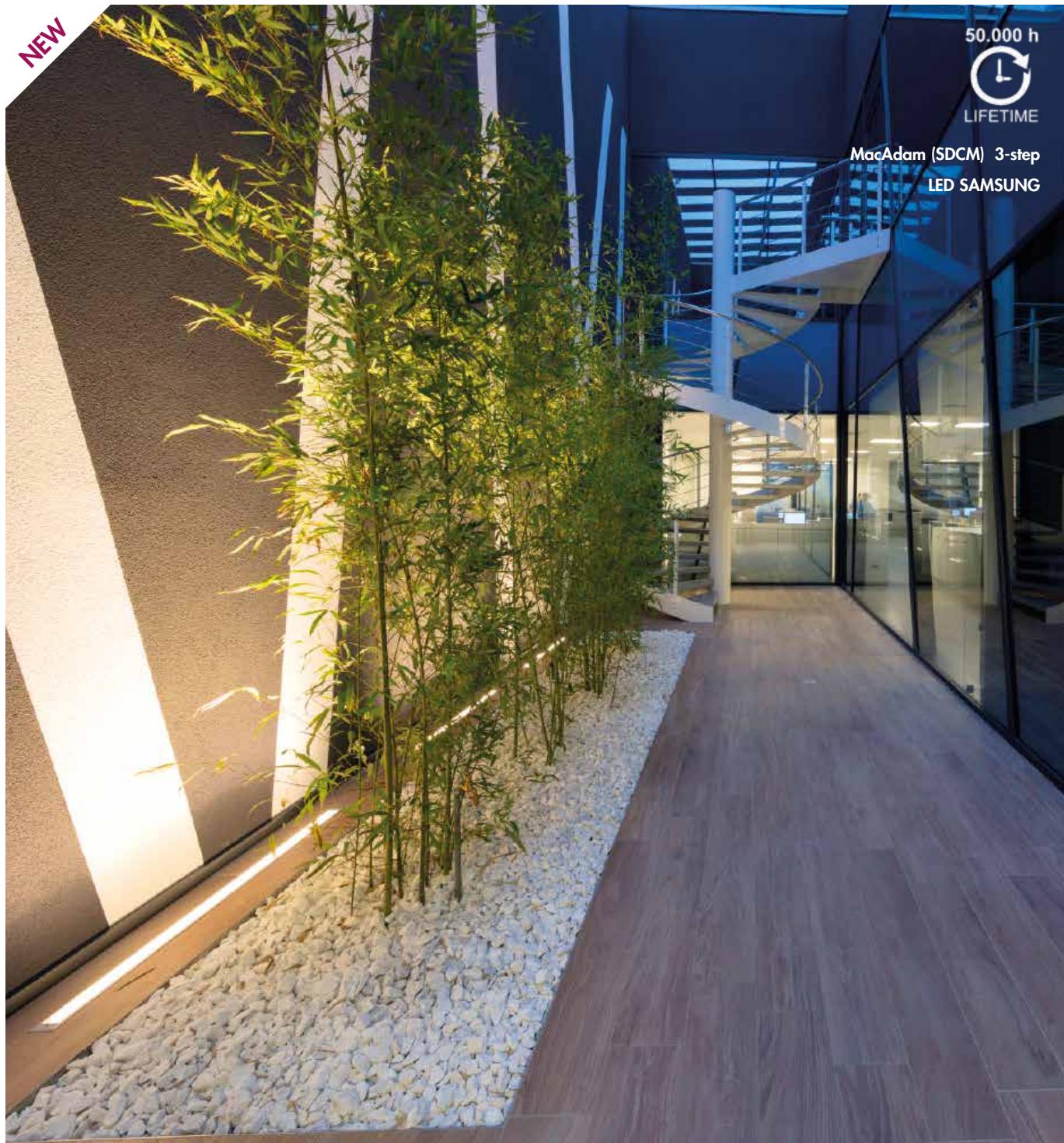


Personalizzabile nel colore bianco, e nelle lunghezze 500 mm e 1500 mm.

Customizable in white color and length 500 mm and 1500 mm.



NEW



## DURION PRO

Apparecchio lineare LED ad incasso per esterno, installabile a terra, carribile (max. 1000Kg a 30Km/h).

Corpo in alluminio estruso verniciato con diffusore in vetro temperato trasparente.

Viti di fissaggio in acciaio INOX, guarnizioni in silicone per garantire un alto livello di protezione (IP67).

Alimentatore LED integrato.

Disponibile in due misure e relative potenze e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED linear recessed luminaire, available for ground installation. Driver over version (max. 1000Kg at 30Km/h)

Extruded aluminium body painted with clear tempered glass diffuser.

Stainless steel fixing screws, silicone gasket to ensure a high protection grade (IP67).

Integrated LED driver.

Available in two sizes and related powers and two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



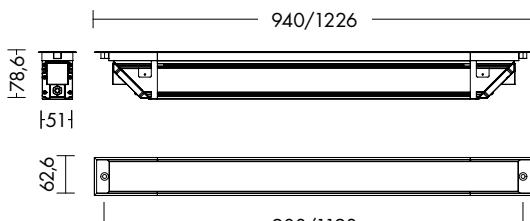
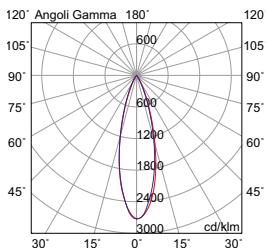
versione a plafone  
ceiling version  
pag.362

OTTICA SIMMETRICA  
SYMMETRIC OPTICS

carrabile drive over  
max Kg 1000 - max 30Km/h

PROGETTA MI A-A+> 220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DUR030	3000K	2700	25W	940x30x51
DUR031	4000K	3100	25W	940x30x51
DUR034	3000K	3600	33W	1226x30x51
DUR035	4000K	4200	33W	1226x30x51



L940 - 0,8Kg  
L1226 - 1,3Kg

foro hole  
L 940 - 940x131x87  
L 1226 - 1226x131x87

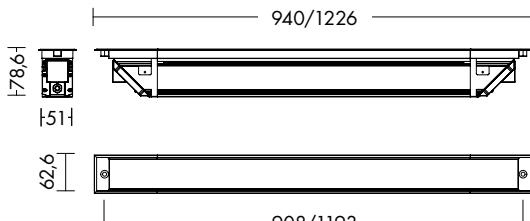
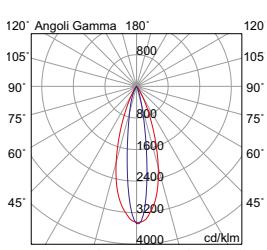
cassaforma inclusa recessed box included

OTTICA ASIMMETRICA  
ASYMMETRIC OPTICS

carrabile drive over  
max Kg 1000 - max 30Km/h

PROGETTA MI A-A+> 220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DUR032	3000K	2700	25W	940x30x51
DUR033	4000K	3100	25W	940x30x51
DUR036	3000K	3600	33W	1226x30x51
DUR037	4000K	4200	33W	1226x30x51



L940 - 0,8Kg  
L1226 - 1,3Kg

foro hole  
L 940 - 940x131x87  
L 1226 - 1226x131x87

cassaforma inclusa recessed box included

## custom made

Personalizzabile nei colori bianco, antracite e corten, lunghezze 654 mm e 1511 mm, ottiche 18°- 64° e in versione DALI

Customizable in white, antrachite and corten color, length 654 mm and 1511 mm, optics 18° - 64° and DALI version.

## Finiture Finishing



grigio grey

## Accessori Accessories



connessione IP68 - pag.589  
IP68 connection

ESTERNO OUTDOOR

INCASSI

PARETE  
PLAFONE  
SOSPENSIONE

TERRA  
PROIETTORI

WALL  
CEILING  
SUSPENSION

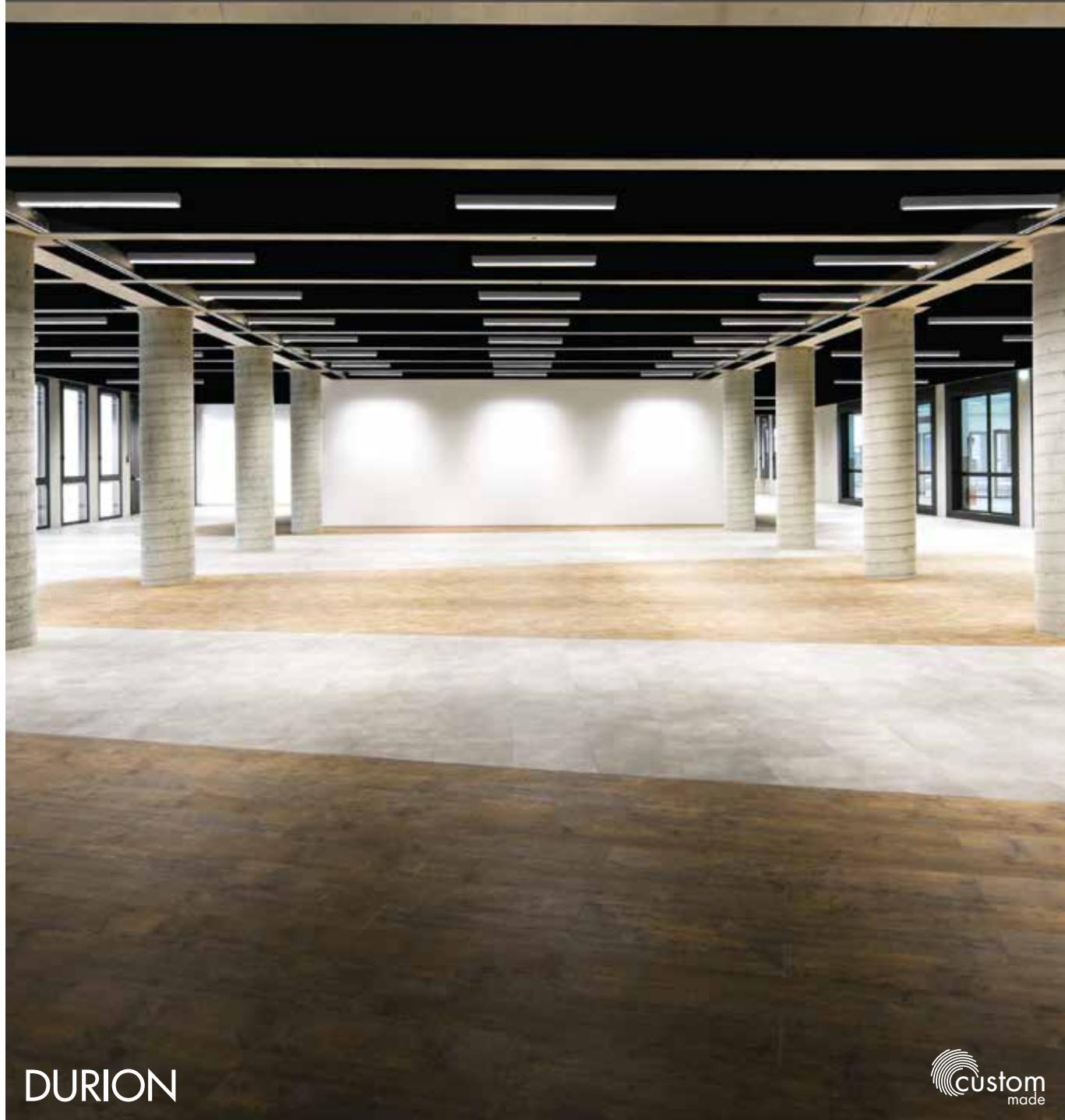
NEW

50.000 h



MacAdam (SDCM) 3-step

LED SAMSUNG



## DURION

  
custom  
made

Apparecchio lineare LED per esterno, installabile a soffitto; corpo in alluminio estruso verniciato con diffusore opale.

Viti di fissaggio in acciaio INOX, guarnizioni in silicone per garantire un alto livello di protezione (IP66).

Alimentatore LED integrato.

Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED linear luminaire, for ceiling installation. Extruded aluminium body painted with opal diffuser.

Stainless steel fixing screws, silicone gasket to ensure a high protection grade (IP66).

Integrated LED driver.

Available in two gradations (3000K and 4000K).

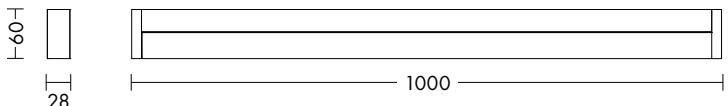
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

  
versione incasso  
recessed version  
pag.352



PROGETTA MI

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DUR005	3000K	3500	23W - ...mA	1000x28x60
DUR006	4000K	3700	23W - ...mA	1000x28x60



1,0 Kg



Personalizzabile nel colore bianco, e nella lunghezza 500 mm.

Customizable in white color and length 500 mm.

#### Finiture Finishing



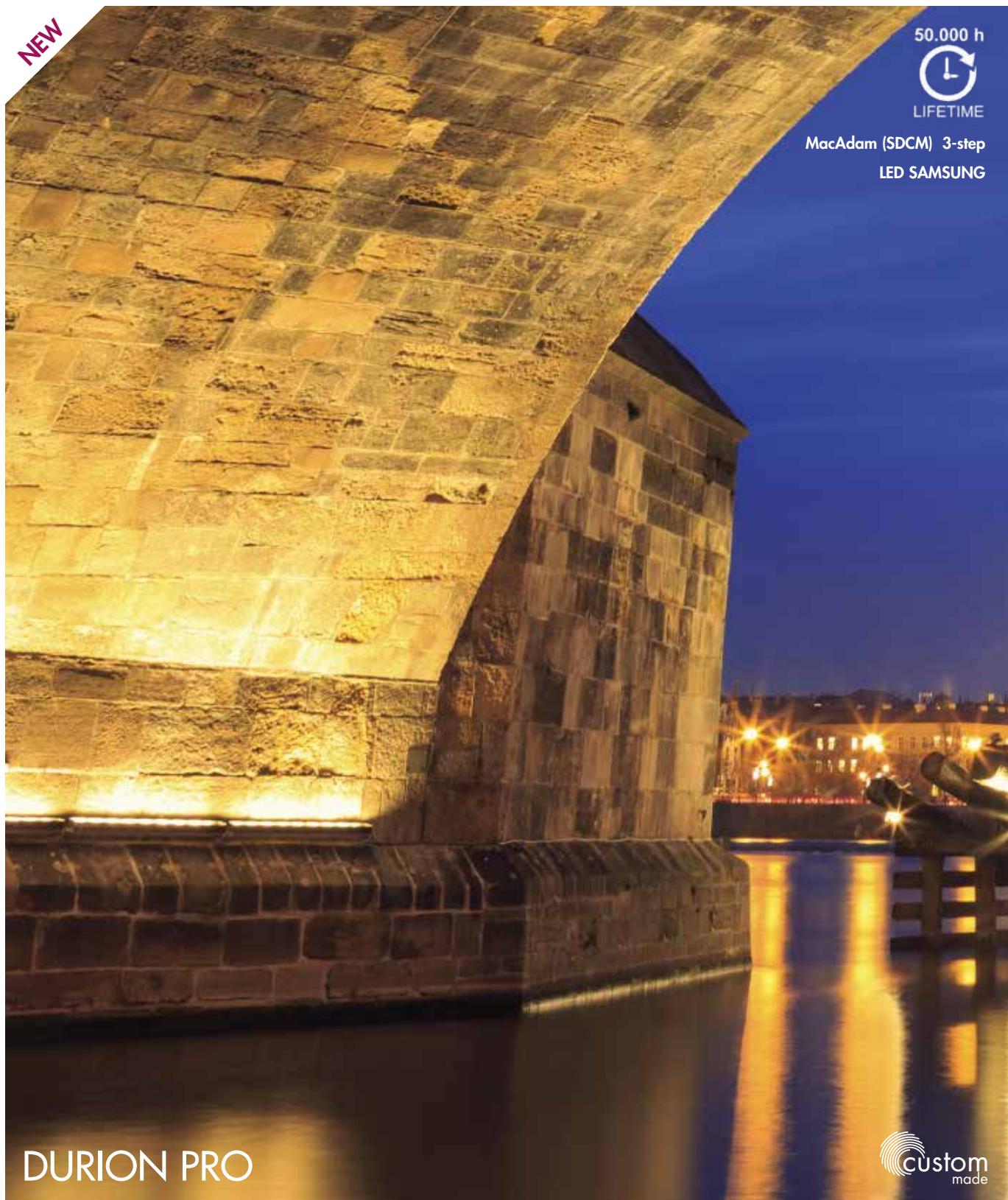
grigio grey

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

NEW



## DURION PRO

Apparecchio lineare LED per esterno orientabile, installabile a parete e a terra.

Corpo in alluminio estruso verniciato con diffusore in vetro temperato trasparente, viti di fissaggio in acciaio INOX, guarnizioni in silicone per garantire un alto livello di protezione (IP65).

Alimentatore LED integrato.

Disponibile in due misure e relative potenze, due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED linear luminaire adjustable, wall and floor installation.

Extruded aluminium body painted with clear diffuser. Stainless steel fixing screws, silicone gasket to ensure a high protection grade (IP65).

Integrated LED driver.

Available in two sizes and related powers, two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED SAMSUNG

custom  
made



versione incasso  
recessed version

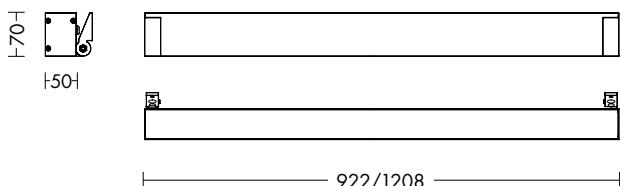
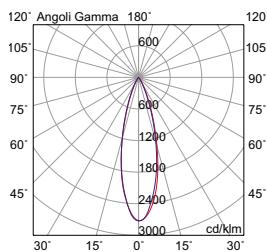
pag.356

## OTTICA SIMMETRICA SYMMETRIC OPTICS



PROGETTA MI A-A\*\* > 220/240V CRI≥80 IP65 IK09 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DUR020</b>	3000K	2700	25W	922x50x70
<b>DUR021</b>	4000K	3100	25W	922x50x70
<b>DUR024</b>	3000K	3600	33W	1208x50x70
<b>DUR025</b>	4000K	4200	33W	1208x50x70



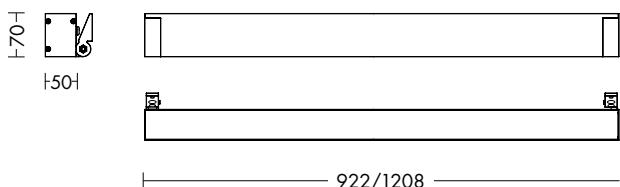
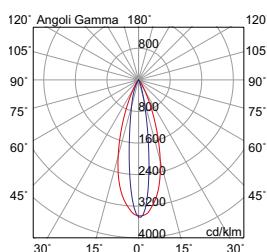
L 922 - 0,7Kg  
L 1208 - 0,9Kg

## OTTICA ASIMMETRICA ASYMMETRIC OPTICS



PROGETTA MI A-A\*\* > 220/240V CRI≥80 IP65 IK09 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DUR022</b>	3000K	2700	25W	922x50x70
<b>DUR023</b>	4000K	3100	25W	922x50x70
<b>DUR026</b>	3000K	3600	33W	1208x50x70
<b>DUR027</b>	4000K	4200	33W	1208x50x70



L 922 - 0,7Kg  
L 1208 - 0,9Kg



Personalizzabile nei colori bianco, antracite e corten, lunghezze 637 mm e 1494 mm, ottiche 18° - 64° e in versione DALI.

Customizable in white, antrachite and corten color, length 637 mm and 1494 mm, optics 18° - 64° and DALI version.

## Finiture Finishing



grigio grey

## Accessori Accessories

**DUR100**  
kit staffa per montaggio a parete  
wall mounting bracket kit

connessione IP68 - pag.589  
IP68 connection

RESTYLE



Segnapasso LED (220/240V) a parete per esterno, adatto anche per pareti in muratura dove non è possibile inserire un prodotto ad incasso.

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Fascio di luce direzionato verso il basso.

Disponibile in versione quadrata e rettangolare, tre finiture (bianco, grigio e antracite) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall LED luminaire (220/240V), suitable for stonework walls where a recessed version is not installable.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Downward light emission.

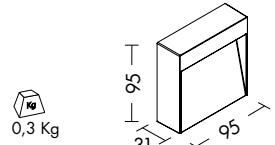
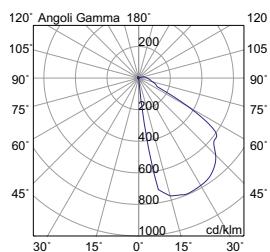
Available in square and rectangular shape, with three finishes (white, grey and anthracite) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

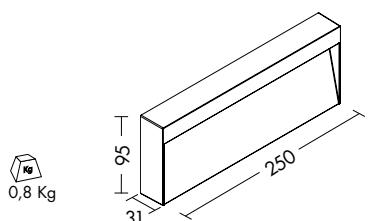
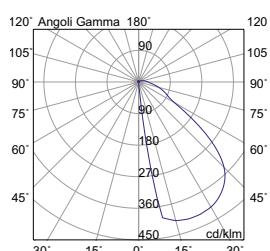




Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KIK001XX</b>	3000K	220	4W	95 x 95 x 31
<b>KIK002XX</b>	4000K	230	4W	95 x 95 x 31



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KIK003XX</b>	3000K	560	9W	250 x 95 x 31
<b>KIK004XX</b>	4000K	590	9W	250 x 95 x 31



#### Finiture Finishing



B



GR



AN

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE

100.000 h  
LIFETIMEMacAdam (SDCM) 2-step  
LED LUMENS

## KUBA

Apparecchio da plafone per esterno con LED integrato o con attacco GU10 per installazione di lampadina LED (max 20W).

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro trasparente.

Disponibile in forma tonda o quadrata, in tre finiture (bianco, grigio ed antracite) e nella versione a LED in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor ceiling luminaire equipped with LED or with GU10 lamp holder that allows mounting the LED lamp (20W max).

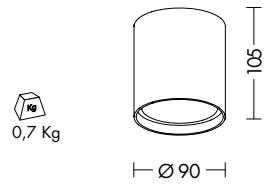
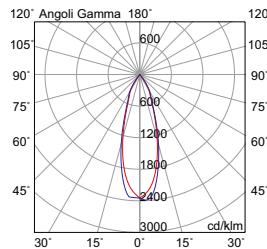
Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion and clear glass diffuser.

Available in round or square shape, in three finishes (white, grey and anthracite) and in the LED version in two gradations (3000K and 4000K).

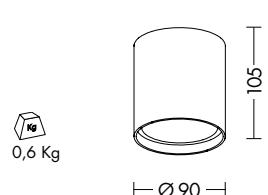
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KUB001XX</b>	3000K	1530	20W	Ø90x105
<b>KUB002XX</b>	4000K	1620	20W	Ø90x105



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>KUB005XX</b>	GU10	1 x 20W LED max	Ø90x105



#### Finiture Finishing



B



GR



AN

#### Accessorio Accessory

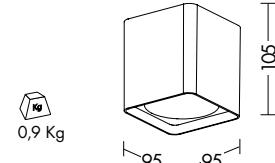
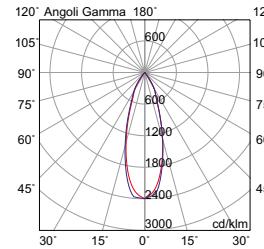


connessione IP68 - pag.589  
IP68 connection



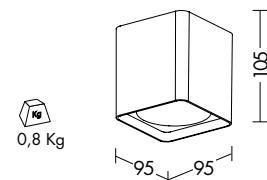
220/240V CRI≥80

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KUB003XX</b>	3000K	1610	20W	95x95x105
<b>KUB004XX</b>	4000K	1700	20W	95x95x105



E-A++ 220/240V

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>KUB006XX</b>	GU10	1 x 20W LED max	95x95x105



#### Finiture Finishing



B



GR

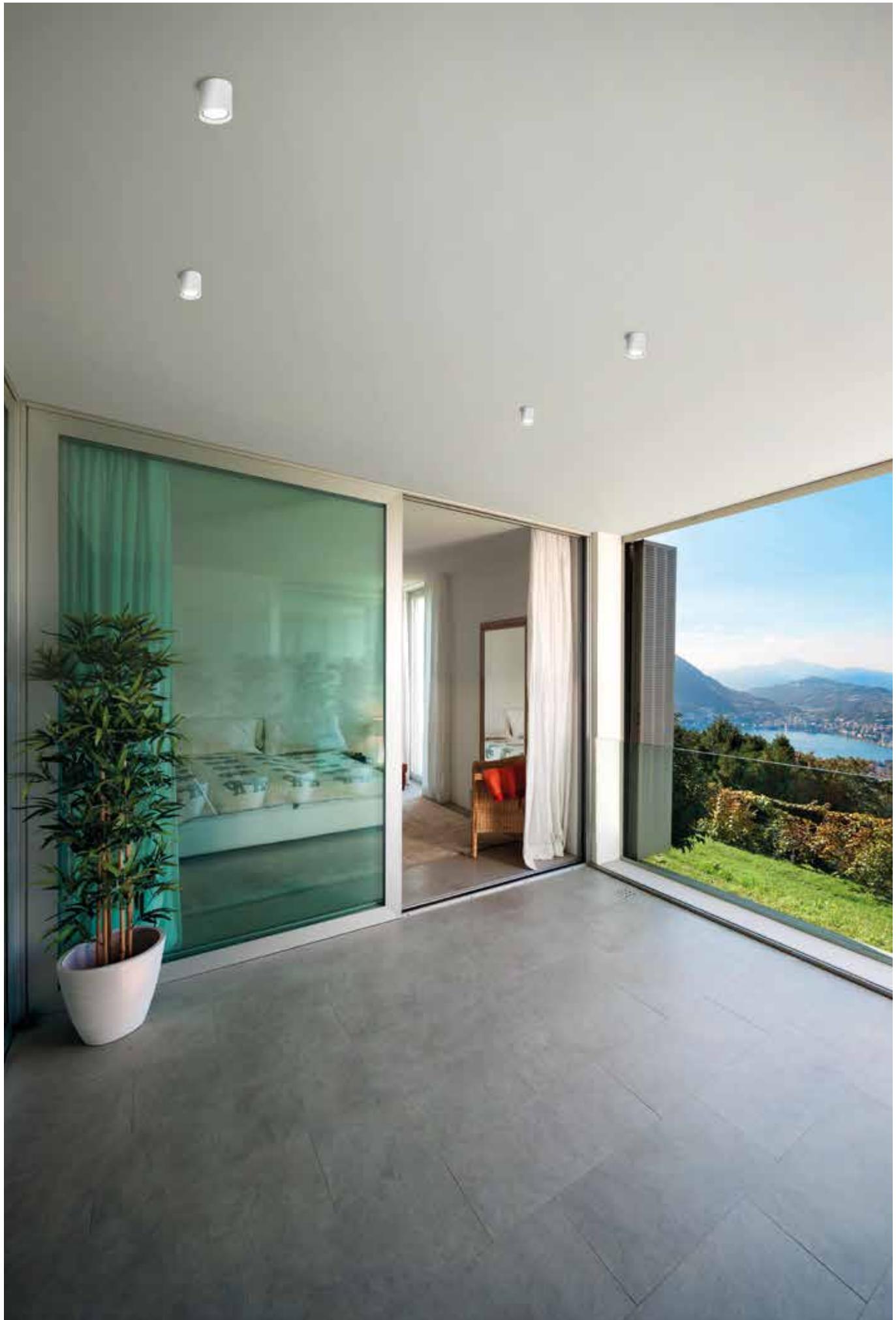


AN

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection





## GHEBI

Apparecchio biemissione a parete per esterno.

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Proposto nella versione LED con fascio di luce a 37°. Alimentatore LED integrato.

Disponibile in due finiture (grigio e nero) e due temperature colore (3000K e 4000K).

La versione con attacco G9 consente di montare lampadine LED (max 5W).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with up and down light emission.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

LED version with light beam 37°. Integrated LED driver.

Available in two finishes (grey and black) and in two gradations (3000K and 4000K).

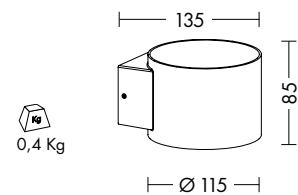
Version with G9 lamp holder allows mounting the LED lamp (max 5W).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



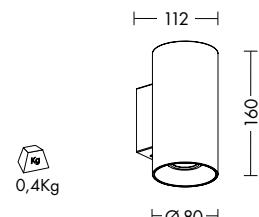
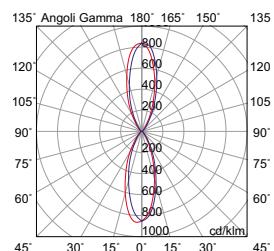
A-A++ > 220/240V IP54 CE

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
GHE003XX	G9	1 x 5W LED max	Ø115 x 85



LED 37°-37° CRI≥80 IP54 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
GHE001XX	3000K	1180	2x7W	Ø80 x 160
GHE002XX	4000K	1240	2x7W	Ø80 x 160



#### Finiture Finishing



GR



N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## GHEE

Apparecchio LED a parete per esterno tondo o quadrato in pressofusione di alluminio con diffusore in vetro temperato.

Verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione.

Corredato di due riflettori che consentono di modificare l'angolo di apertura del fascio luminoso da 30° a 130°, sia superiore che inferiore.

Alimentatore LED integrato. Disponibile in quattro finiture (bianco, grigio, antracite e marrone) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall LED luminaire, round or square shape, in die-cast aluminium with tempered glass diffuser.

Painted with polyester powders, highly resistant to UV rays and corrosion.

Available with two reflectors that allow to adjust direct and indirect light emission from 30° to 130°.

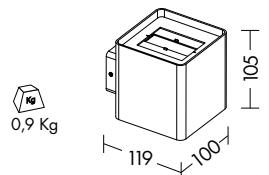
Integrated LED driver. Available in four finishes ( white, grey, anthracite and brown) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

30°-130° A-A+ 220/240V CRI≥80



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.20084-XX-C</b>	3000K	1370	10W	100x119x105
<b>A.20084-XX</b>	4000K	1470	10W	100x119x105



Finiture Finishing



B



GR



AN



MA

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## SILVER

 **custom**  
made

Apparecchio LED (220/240V) a parete per esterno monoemissione e biemissione.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro temperato.

Guarnizioni in silicone e viti di chiusura in acciaio INOX.

Disponibile in forma quadrata e stondata, in tre finiture (grigio, antracite e marrone) e in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall LED luminaire (220/240V) with up and down light emission or only downward.

Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, tempered glass diffuser.

Silicone gasket and INOX steel screws.

Available in round and square shape, in three finishes (grey, anthracite and brown) and in two gradations (3000K and 4000K).

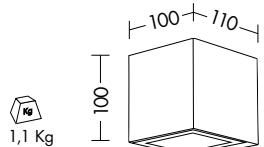
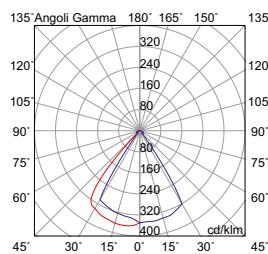
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

## LUCE DIRETTA DIRECT LIGHT



Made in Milano 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
A.122-XX-LED-C	3000K	420	1 x 4,5W	100x100x110
A.122-XX-LED-F	4000K	505	1 x 4,5W	100x100x110

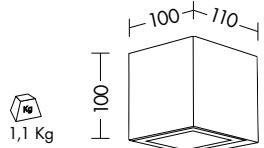
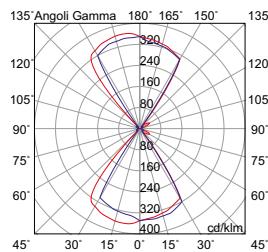


## BIEMISSIONE DIRECT-INDIRECT LIGHT



Made in Milano 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
A.124-XX-LED-C	3000K	420+420	2 x 4,5W	100x100x110
A.124-XX-LED-F	4000K	505+505	2 x 4,5W	100x100x110



Personalizzabile nel colore bianco.  
Customizable in white colour.

## Finiture Finishing



## Accessorio Accessory

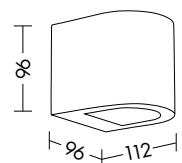
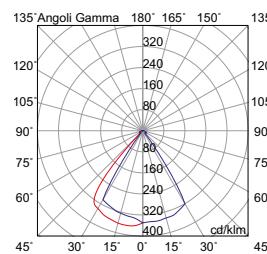


## LUCE DIRETTA DIRECT LIGHT



Made in Milano 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
A.129-XX-LED-C	3000K	420	1 x 4,5W	96x96x112
A.129-XX-LED-F	4000K	505	1 x 4,5W	96x96x112

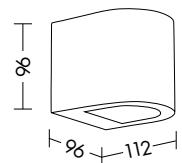
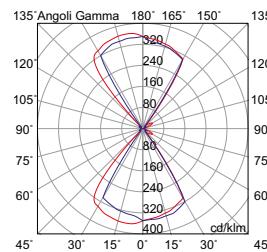


## BIEMISSIONE DIRECT-INDIRECT LIGHT



Made in Milano 220/240V IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
A.130-XX-LED-C	3000K	420+420	2 x 4,5W	96x96x112
A.130-XX-LED-F	4000K	505+505	2 x 4,5W	96x96x112



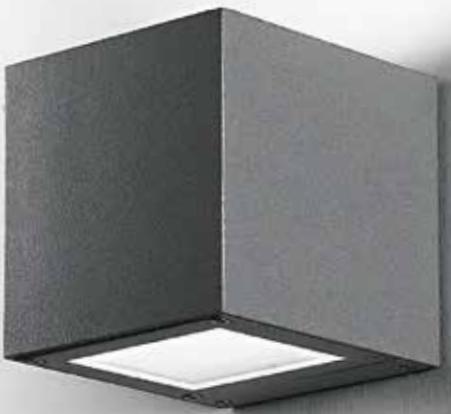
Personalizzabile nel colore bianco.  
Customizable in white colour.

## Finiture Finishing



## Accessorio Accessory





RESTYLE



## BORG



Apparecchio LED a parete per esterno; struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro temperato.

Alimentatore LED integrato.

Disponibile in versione piatta (monoemissione luce verso il basso, 1x3W) e in versione verticale (biemissione, 2x3W).

Disponibile in due finiture (bianco e antracite) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Wall outdoor LED luminaire. Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, tempered glass diffuser.

Integrated LED driver.

Available with direct light (flat version, 1x3W) and with direct and indirect light (slim version, 2x3W).

Available in two finishes (white and anthracite) and in two gradations (3000K and 4000K).

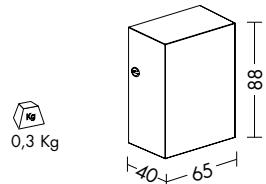
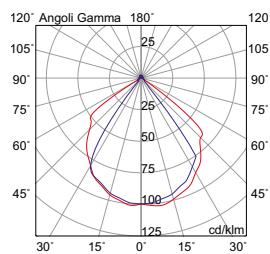
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

LUCE DIRETTA DIRECT LIGHT



**IP55 CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BOR001XX</b>	3000K	310	1 x 3W	65 x 88 x 40
<b>BOR003XX</b>	4000K	330	1 x 3W	65 x 88 x 40

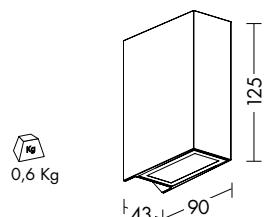
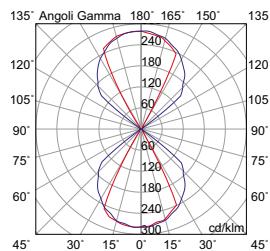


BIEMISSIONE DIRECT-INDIRECT LIGHT



**IP55 CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BOR002XX</b>	3000K	310+310	2 x 3W	43 x 125 x 90
<b>BOR004XX</b>	4000K	330+330	2 x 3W	43 x 125 x 90



Finiture Finishing



B



AN

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## AVERY

Apparecchio a parete per esterno, monoemissione e biemissione, tondo o quadrato. Nella versione quadrata proposto a LED o con attacco GU10, che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio e diffusore in vetro temperato.

Disponibile in tre finiture (antracite, grigio e marrone) e nella versione a LED in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with up and down light emission or only downward, with round or square shape. Square shapes available in LED version or with GU10 lamp holder, that allows mounting the LED or energy saving lamp.

Die-cast aluminium body and tempered glass diffuser.

Available in three finishes (anthracite, grey and brown) and LED version in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step  
LED BRIDGELUX

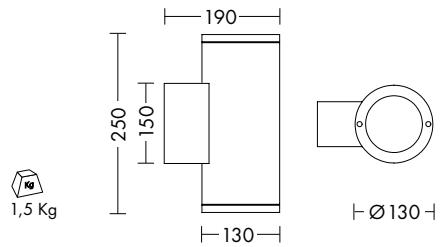
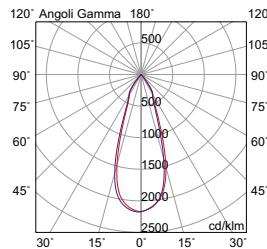


## LUCE DIRETTA DIRECT LIGHT



**IP65 CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AVE007XX</b>	3000K	2520	15,6W	Ø130x250x190
<b>AVE008XX</b>	4000K	2620	15,6W	Ø130x250x190

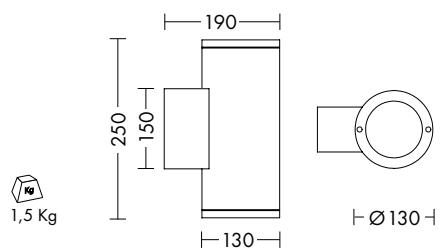
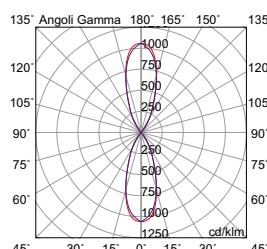


## BIEMISSIONE DIRECT-INDIRECT LIGHT



**IP65 CE**

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AVE005XX</b>	3000K	2520+2520	2x15,6W	Ø130x250x190
<b>AVE006XX</b>	4000K	2620+2620	2x15,6W	Ø130x250x190



Personalizzabile nella versione a plafone  
e nel colore bianco, ottiche 16° - 74°.  
Customizable in ceiling version and  
in white colour, optics 16° - 74°.

## Finiture Finishing



GR



AN



MA

## Accessorio Accessory

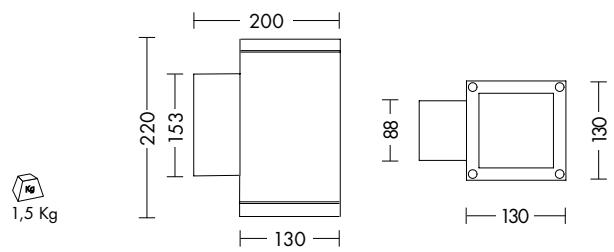
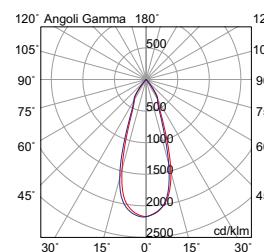


connessione IP68 - pag.589  
IP68 connection

## LUCE DIRETTA DIRECT LIGHT



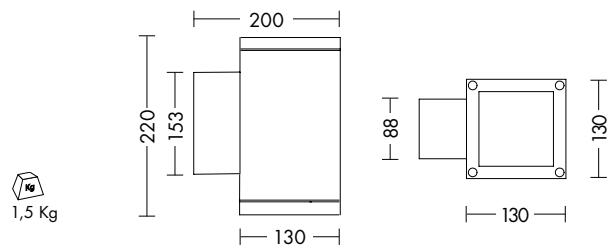
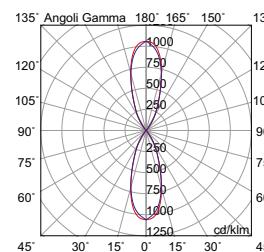
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AVE003XX</b>	3000K	2520	15,6W	130x220x200
<b>AVE004XX</b>	4000K	2620	15,6W	130x220x200



## BIEMISSIONE DIRECT-INDIRECT LIGHT

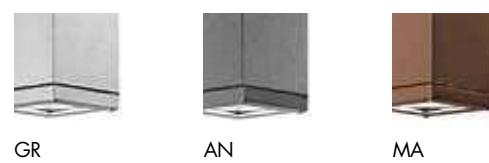


Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>AVE001XX</b>	3000K	2520+2520	2x15,6W	130x220x200
<b>AVE002XX</b>	4000K	2620+2620	2x15,6W	130x220x200



Personalizzabile nella versione a plafone e nel colore bianco, ottiche 16° - 74°.  
Customizable in ceiling version and in white colour, optics 16° - 74°.

## Finiture Finishing

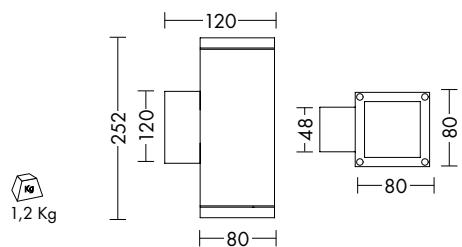


## Accessorio Accessory





Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.196-XX</b>	GU10	2 x 50W max	80x252x120



Versone custom a plafone Custom ceiling version



Personalizzabile nella versione a plafone e nel colore bianco.

Customizable in ceiling version and in white colour.

#### Finiture Finishing



GR



AN



MA

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## APOLLO

Apparecchio a parete per esterno con attacco GU10, che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro temperato.

Disponibile in versione monoemissione o biemissione, entrambe proposte in due misure e tre finiture (bianco, grigio e nero).

La versione monoemissione può essere montata in due versi per avere il fascio di luce verso il basso o verso l'alto.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with GU10 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, tempered glass diffuser.

Available with direct or direct-indirect light emission, both available in two sizes and three finishes (white, grey and black).

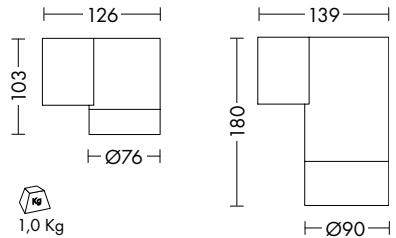
The single emission version can be mounted upside or downside to have direct or indirect light emission.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

## LUCE DIRETTA DIRECT LIGHT



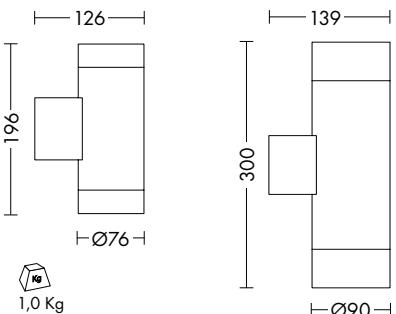
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>APO001XX</b>	GU10	1 x 40W max	Ø76 x 103 x 126
<b>APO003XX</b>	GU10	1 x 40W max	Ø90 x 180 x 139



## BIEMISSIONE DIRECT-INDIRECT LIGHT



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>APO002XX</b>	GU10	2 x 40W max	Ø76 x 196 x 126
<b>APO004XX</b>	GU10	2 x 40W max	Ø90 x 300 x 139



## Finiture Finishing



B



GR



N

## Accessorio Accessory

connessione IP68 - pag.589  
IP68 connection

NEW



## JAMES

Apparecchio a parete per esterno, con attacco E27 che consente di montare solo lampadina LED (max 15W).

Struttura in pressofusione di alluminio verniciato a polvere con pretrattamento per uso esterno, diffusore opale in policarbonato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with E27 lamp holder that allows mounting only LED lamps (max. 15W).

Die-cast aluminium body, powder coated with pre-treatment for outdoor use, opal polycarbonate diffuser.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra  
bollard version  
pag.449

A-A+ 220/240V IP54



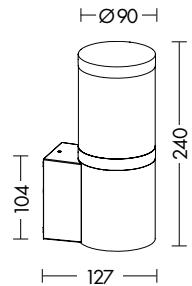
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>JAM001XX</b>	E27	1x15W LED max	Ø90 x 127 x 240

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



0,7Kg



### Finiture Finishing



GR



AN

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## ZAGAT

Apparecchio LED a parete per esterno, con alimentatore LED integrato.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile in due finiture (antracite e grigio) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall LED luminaire with integrated LED driver.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Available in two finishes (anthracite and grey) and in two gradations (3000K and 4000K).

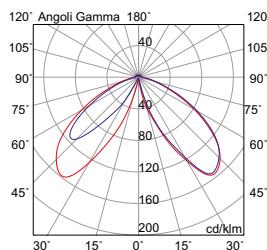
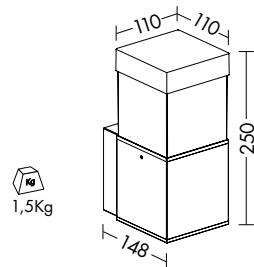
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra  
bollard version  
pag. 455



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ZAG001XX</b>	3000K	1630	12W	110 x 148 x 250
<b>ZAG003XX</b>	4000K	1720	12W	110 x 148 x 250



Finiture Finishing



GR



AN

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# HANG

Apparecchio LED a parete, soffitto e a terra per esterno, con effetto scenografico di luce.

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione, copertura LED in vetro opaco.

Disponibile in tre finiture (grigio, antracite e marrone) e due temperature colore (3000K e 4000K).

Alimentatore LED integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall, ceiling and ground LED luminaire, with scenographic light emission.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Available in three finishes (grey, anthracite and brown) and two gradations (3000K and 4000K).

Integrated LED driver.

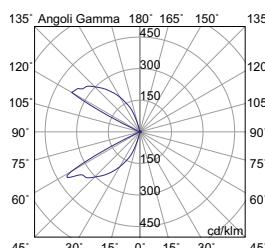
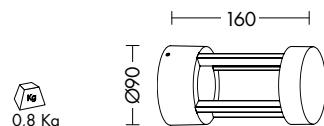
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra  
bollard version  
pag.446



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HAN003XX</b>	3000K	790	7W	Ø90 x 160
<b>HAN004XX</b>	4000K	833	7W	Ø90 x 160



## Finiture Finishing



GR



AN



MA

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## SASH

Apparecchio LED per esterno, con effetto girofinestra (fascio concentrato 10° con apertura di 107°).

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, lente in policarbonato trasparente.

Grazie al fascio concentrato di luce, consente l'illuminazione del perimetro delle finestre creando un effetto luminoso che valorizza le facciate di edifici residenziali o palazzi storici.

Disponibile in due temperature colore (3000K e 4000K). Alimentatore LED integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED luminaire, to light up the window's frame.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion and clear polycarbonate lens.

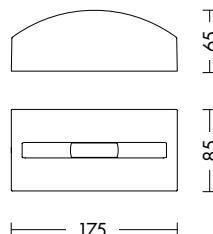
With a concentrate light beam (10°) it is suitable to light up the window's perimeter frame (107°) achieving a light effect that enhances the residential or historical building facades.

Available in two gradations (3000K and 4000K). Integrated LED driver.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

10°x107° 220/240V CRI≥80 IP65

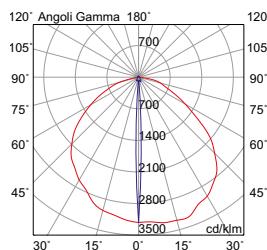
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SAS001</b>	3000K	180	3,4W	175 x 85 x 65
<b>SAS002</b>	4000K	190	3,4W	175 x 85 x 65



0,5 Kg

175

effetto lama 10°x107°  
10x107° blade effect



### Finiture Finishing



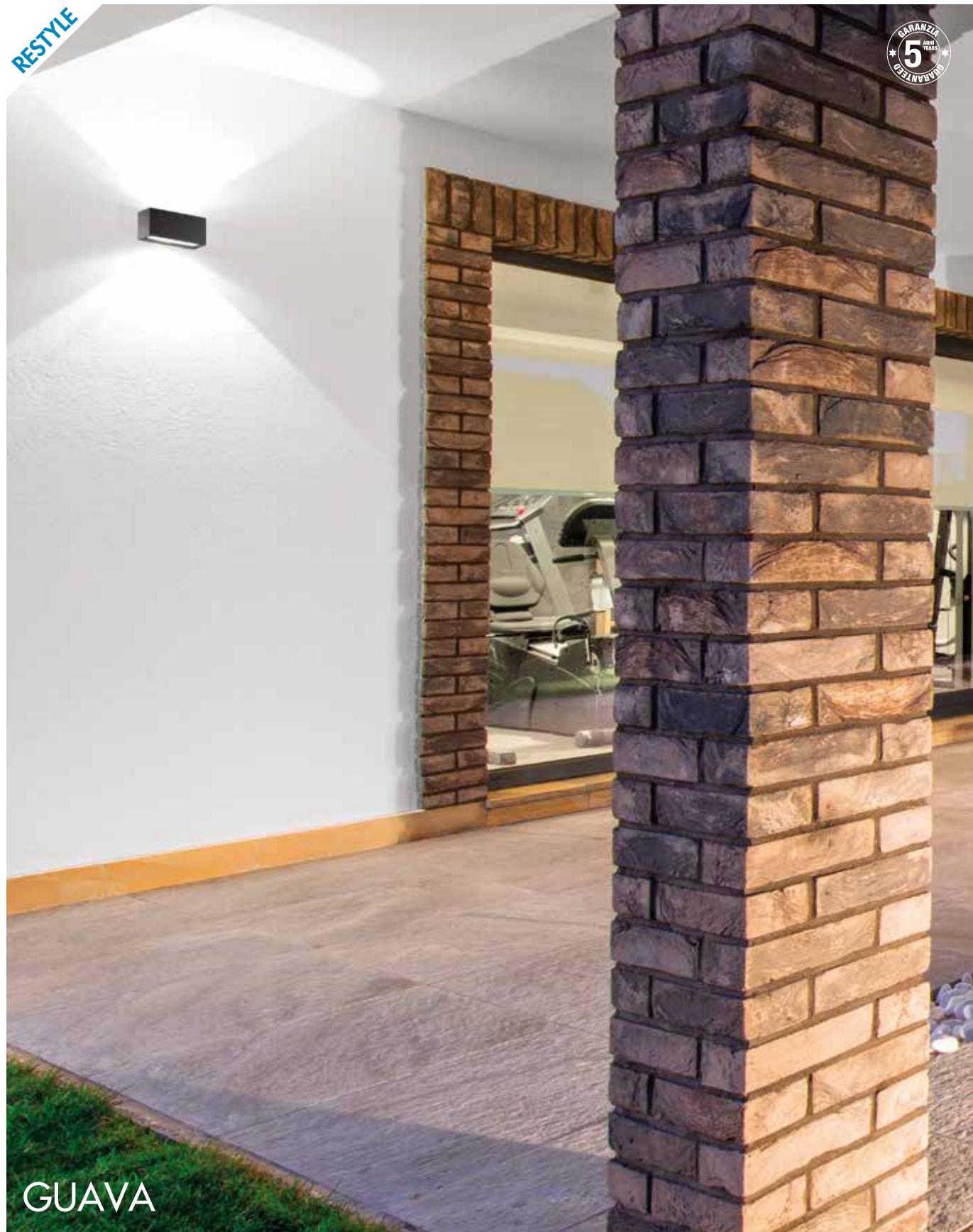
grigio grey

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## GUAVA

Apparecchio biemissione a parete per esterno a LED o con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio con diffusore in policarbonato, verniciata con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione.

Alimentatore LED integrato. Disponibile in quattro finiture (bianco, grigio, antracite e marrone) e nella versione LED in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with direct-indirect light. Available in LED version and with E27 lamp holder that allows mounting the LED or energy saving lamp .

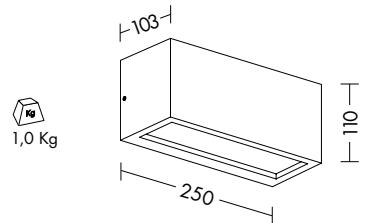
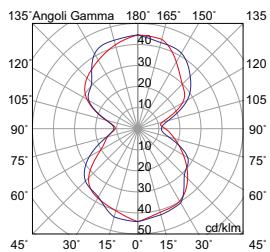
Die-cast aluminium body with polycarbonate diffuser. Painted with polyester powders, highly resistant to UV rays and corrosion.

Integrated LED driver. Available in four finishes (white, grey, anthracite and brown) and in the LED version in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



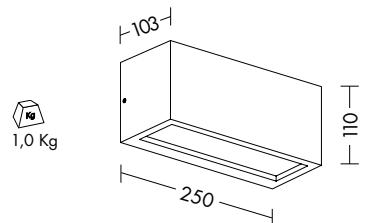
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>GUA001XX</b>	3000K	1750	12W	250x110x103
<b>GUA002XX</b>	4000K	1850	12W	250x110x103



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>GUA003XX</b>	E27	1x75W max	250x110x103

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



#### Finiture Finishing



#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## RUFY

Apparecchio LED a parete per esterno monoemissione o biemissione.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro satinato.

Parabola riflettente in alluminio, guarnizione in silicone e viti di chiusura in acciaio INOX.

Disponibile in due finiture (antracite e grigio) e in due dimensioni (monolampada e bilampada).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag. 589).

50.000 h



LIFETIME

MacAdam (SDCM) 3-step

LED BRIDGELUX



LED wall luminaire outdoor with direct or direct-indirect light emission.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, satin glass diffuser.

Reflecting aluminium surface. Silicon gasket and screws inox steel.

Available in two finishes (anthracite and grey) and in two sizes (single lamp and twin-lamp).

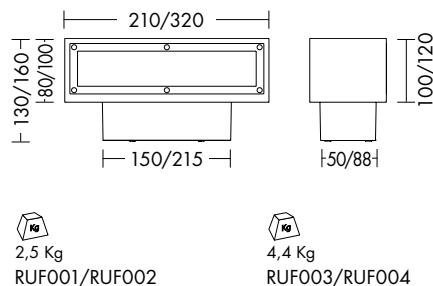
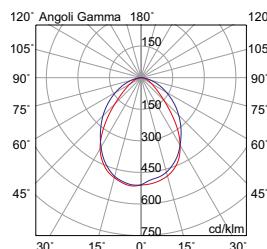
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag. 589).

## LUCE DIRETTA DIRECT LIGHT



Made in Milano LED ▲105° A-A+ 220/240V CRI≥80 IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
RUF001XX	3000K	1400	1 x 10W	210 x 100 x 130
RUF002XX	4000K	1500	1 x 10W	210 x 100 x 130
RUF003XX	3000K	1700	1 x 13W	320 x 120 x 160
RUF004XX	4000K	1800	1 x 13W	320 x 120 x 160



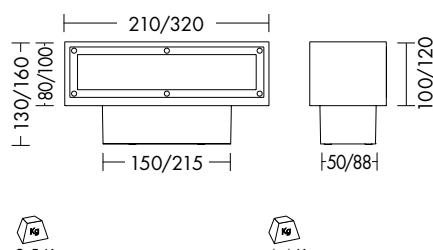
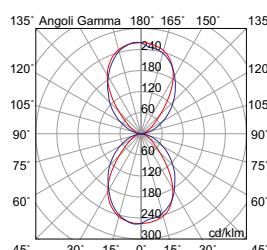
4,4 Kg  
RUF003/RUF004

## BIEMISSIONE DIRECT-INDIRECT LIGHT



Made in Milano LED ▲105°-105° A-A++ 220/240V CRI≥80 IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
RUF005XX	3000K	1400+1400	2 x 10W	210 x 100 x 130
RUF006XX	4000K	1500+1500	2 x 10W	210 x 100 x 130
RUF007XX	3000K	1700+1700	2 x 13W	320 x 120 x 160
RUF008XX	4000K	1800+1800	2 x 13W	320 x 120 x 160

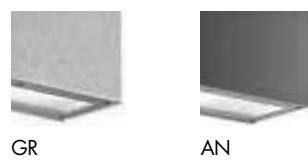


4,4 Kg  
RUF007/RUF008



Personalizzabile nei colori bianco e marrone.  
Customizable in white and brown colour.

## Finiture Finishing



## Accessorio Accessory



RESTYLE



## FLINT

Apparecchio a parete per esterno a LED (220/240V), a luce indiretta, proposto in due dimensioni.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Parola riflettente in alluminio, viti di chiusura in acciaio INOX e garnizioni in silicone.

Proposto in due finiture (grigio e antracite) e nella versione LED in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with indirect light (220/240V). Available in two sizes.

Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Aluminium reflector, stainless steel fixing screws, silicone gasket.

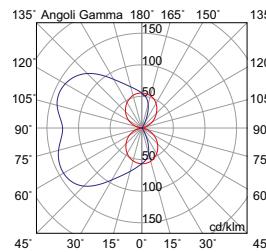
Available in two finishes (grey and anthracite) and in the LED version in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

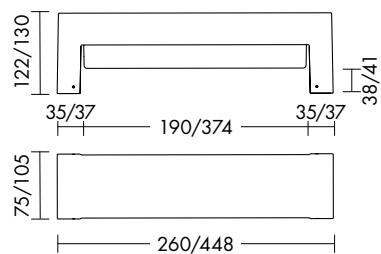
MADE IN MILANO A-A+> 220/240V CRI≥80



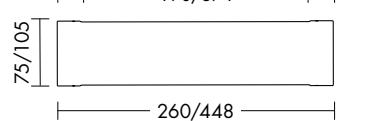
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.1117-XX-LED-C</b>	3000K	1160	9W	260x75x122
<b>A.1117-XX-LED-F</b>	4000K	1240	9W	260x75x122
<b>A.117-XX-LED-C</b>	3000K	2000	14,5W	448x105x130
<b>A.117-XX-LED-F</b>	4000K	2100	14,5W	448x105x130



2,5 Kg  
A.1117

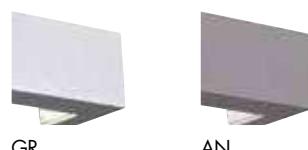


2,7 Kg  
A.117



Personalizzabile nei colori bianco e marrone.  
Customizable in white and brown colour.

### Finiture Finishing



### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# HORIZON

Apparecchio LED a parete per esterno a luce indiretta; struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Alimentatore LED integrato. Disponibile in due finiture (antracite e grigio) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

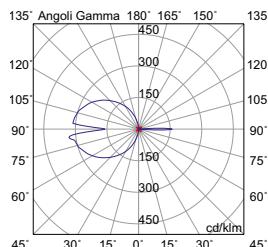
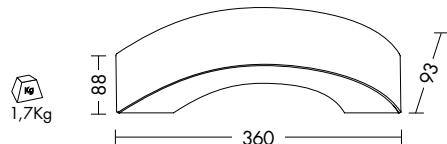
Outdoor wall LED luminaire with indirect light. Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Integrated LED driver. Available in two finishes (anthracite and grey) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HOR001XX</b>	3000K	770	9W	360x88x93
<b>HOR002XX</b>	4000K	810	9W	360x88x93



Finiture Finishing



Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## FALCON

Proiettore a LED da esterno in pressofusione di alluminio, verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro temperato.

Orientabile, applicabile a parete o plafone.

Alimentatore LED integrato.

Disponibile in due misure e relative potenze e in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor adjustable LED floodlight luminaire in die-cast aluminium, painted with polyester powders, highly resistant to UV rays and corrosion; diffuser in tempered glass.

Suitable for wall or ceiling installation, adjustable.

Integrated LED driver.

Available in two sizes and related powers and in two gradations (3000K and 4000K).

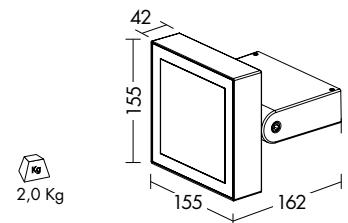
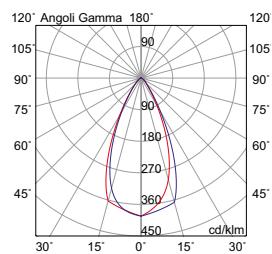
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

**IP65 CE**



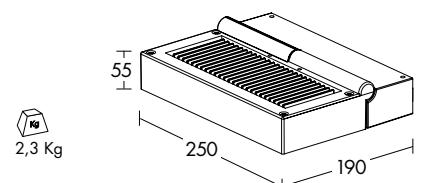
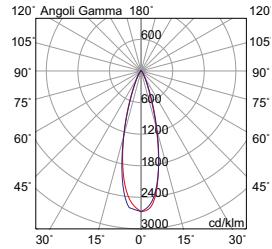
180°

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>FAL001</b>	3000K	1368	16W	155x155x162
<b>FAL003</b>	4000K	1440	16W	155x155x162



120°

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>FAL002</b>	3000K	3080	36W	250x55x190
<b>FAL004</b>	4000K	3240	36W	250x55x190

**Finiture Finishing**

anthracite anthracite

**Accessorio Accessory**connessione IP68 - pag.589  
IP68 connection

RESTYLE



## GALACT

Apparecchio da esterno per installazione a parete con attacco E27 che consente di montare solo lampadina LED (max 15W - modello A60).

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro trasparente, guarnizione in gomma siliconata attorno al portalampada che garantisce un grado di protezione IP54.

Disponibile in due finiture (bianco e antracite).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with E27 lamp holder, that allows mounting only the LED lamp (15W max - A60 model).

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, clear glass diffuser and gasket in silicone rubber around lamp holder, achieving IP54 protection degree.

Available in two finishes (white and anthracite).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra  
bollard version  
pag.441

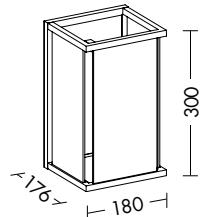
220/240V



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>GAL002XX</b>	E27	1x15W LED max	180x300x176

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.576

0,7 Kg



### Finiture Finishing



B

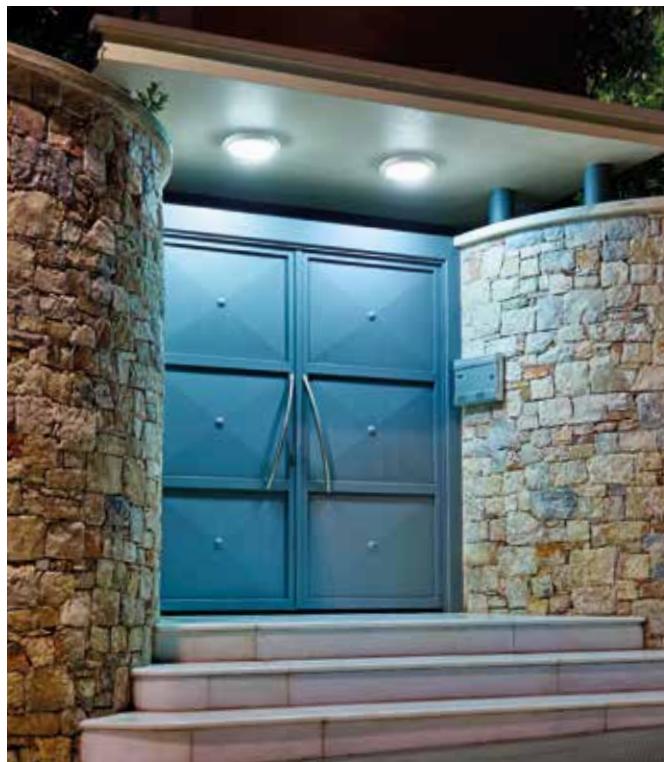


AN

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# MONO

Plafoniera con attacco GX53 (lampadina LED inclusa) per interno o esterno, installabile a parete o soffitto, senza viti a vista.

Struttura in resina antiurto stabilizzata ai raggi UV, inattaccabile da ruggine e corrosione; diffusore opale in PMMA, per un effetto di luce diffusa.

Disponibile in due potenze (11W e 18W), due finiture (bianco, grigio), due temperature colore (3000K e 4000K) e nella versione emergenza (3H).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Indoor and outdoor wall and ceiling luminaire with GX53 lamp holder (LED lamp included) and without visible screws.

Shock-proof resin body, UV-ray stabilized, resistant to rust and corrosion; opal PMMA diffuser for diffused light emission.

Available in two powers (11W e 18W), two finishes (white, grey), two gradations (3000K and 4000K) and equipped with emergency kit (3H).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

Made in Milano

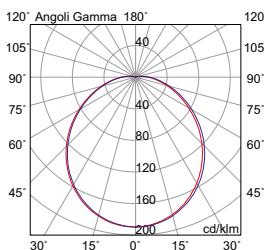
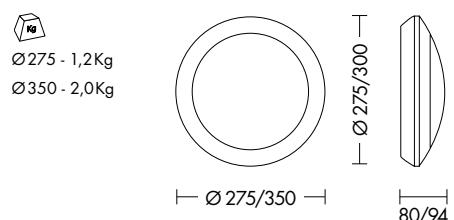


LED sostituibile  
replaceable LED

Codice Code	CCT		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>MON001XX</b>	3000K	GX53	1240	11W	Ø275 x 80
<b>MON002XX</b>	4000K	GX53	1300	11W	Ø275 x 80
<b>MON003XX</b>	3000K	GX53	1900	18W	Ø275 x 80
<b>MON004XX</b>	4000K	GX53	2000	18W	Ø275 x 80
<b>MON005XX</b>	4000K	GX53	1800	16W	Ø350 x 94

## EMERGENZA 3H EMERGENCY 3H

**MON005XX** 4000K GX53 1800 Ø350 x 94



## Finiture Finishing



## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## ZIP

Apparecchio LED (220/240V) per esterno e interno applicabile a parete e plafone.

Struttura tonda o quadrata in pressofusione di alluminio verniciato bianco con polveri poliestere.

Diffusore in policarbonato opale per un effetto di luce diffusa.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor or indoor LED (220/240V) wall and ceiling lamp with round or square shape.

Die-cast aluminium body painted with white polyester powders.

Opal polycarbonate diffuser for a diffused light emission.

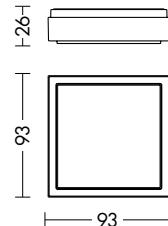
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



**M**ADE IN **M**ILANO

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ZIP001</b>	3000K	400	4,3W	93 x 93 x 26

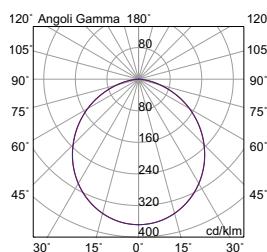
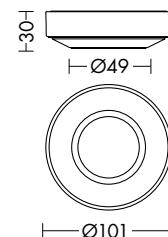
0,2 Kg



**M**ADE IN **M**ILANO

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ZIP002</b>	3000K	400	4,3W	Ø101 x 30

0,3 Kg



#### Finiture Finishing



bianco white

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## DISCOVERY

Apparecchio a parete e plafone da esterno, proposto nella versione a LED, corredata di sensore a microonde di presenza e crepuscolare, o con attacco E27, che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in vetro satinato.

Disponibile in quattro finiture (bianco, grigio, antracite e marrone), nella versione a LED in due temperature colore (3000K e 4000K) e con alimentatore LED integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall and ceiling luminaire, available in LED version, completed with twilight and motion microwave sensor, or with E27 lamp holder, that allows mounting the LED or energy saving lamp.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, satin diffuser glass.

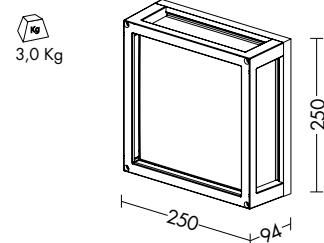
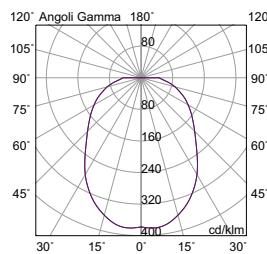
Available in four finishes (white, grey, anthracite and brown), in the LED version in two gradations (3000K and 4000K) and with integrated LED driver.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

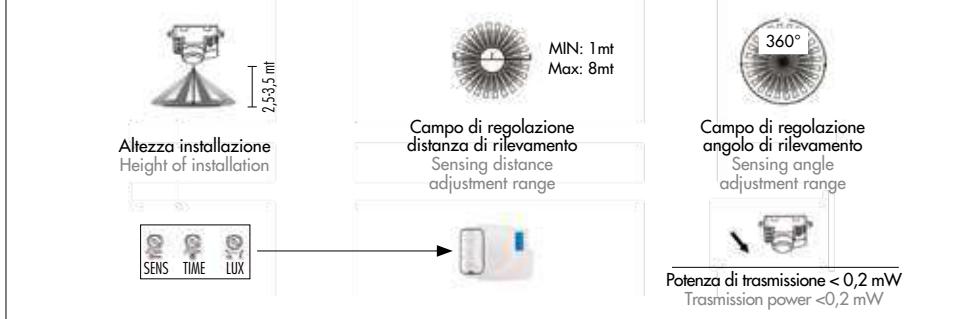
Versione con sensore di presenza e crepuscolare  
Twilight and motion sensor version



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIS002XX</b>	3000K	1350	15W	250x250x94
<b>DIS001XX</b>	4000K	1430	15W	250x250x94



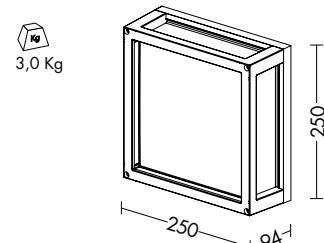
#### Informazioni sensore Sensor information



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIS003XX</b>	E27	2x75W max	250x250x94

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



#### Finiture Finishing



#### Accessorio Accessory





## OBOE

Apparecchio a parete e plafone per esterno, proposto nella versione a LED, corredata di sensore a microonde di presenza e crepuscolare, o con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile in versione tutta luce o con palpebra e in quattro finiture (bianco, grigio, antracite e marrone), nella versione LED in due temperature colore (3000K e 4000K) e con alimentatore integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

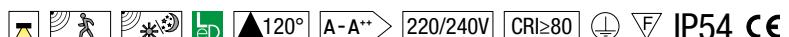
Outdoor wall and ceiling luminaire, available in LED version, completed with twilight and motion microwave sensor, or with E27 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

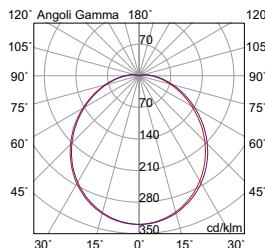
Available with full light emission or with eyelid, four finishes (white, grey, anthracite and brown), in the LED version in two gradations (3000K and 4000K) and with integrated driver.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

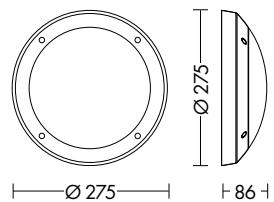
Versione con sensore di presenza e crepuscolare  
Twilight and motion sensor version



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
OBO004XX	3000K	1350	15W	Ø275 x 86
OBO001XX	4000K	1430	15W	Ø275 x 86



2,5 Kg



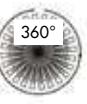
#### Informazioni sensore Sensor information



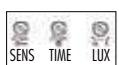
Altezza installazione  
Height of installation



Campo di regolazione  
distanza di rilevamento  
Sensing distance  
adjustment range



Campo di regolazione  
angolo di rilevamento  
Sensing angle  
adjustment range



Potenza di trasmissione < 0,2 mW  
Transmission power <0,2 mW



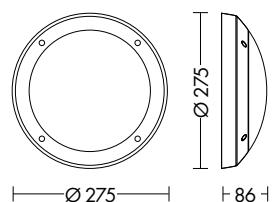
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
OBO005XX	E27	2x75W max	Ø275 x 86

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



2,5 Kg



#### Finiture Finishing



#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

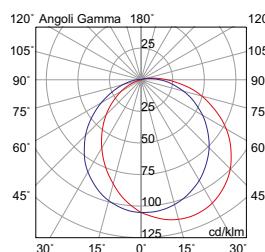


Versione con sensore di presenza e crepuscolare  
Twilight and motion sensor version

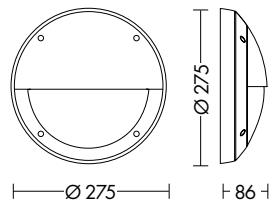
 120° A-A++ 220/240V CRI≥80 IP54 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
OBO006XX	3000K	1350	15W	Ø275 x 86
OBO003XX	4000K	1430	15W	Ø275 x 86



2,5 Kg



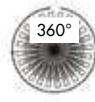
#### Informazioni sensore Sensor information



Altezza installazione  
Height of installation



Campo di regolazione  
distanza di rilevamento  
Sensing distance  
adjustment range



Campo di regolazione  
angolo di rilevamento  
Sensing angle  
adjustment range

Potenza di trasmissione < 0,2 mW  
Transmission power <0,2 mW

 IP54 CE

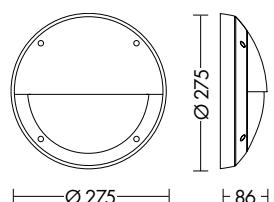
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
OBO007XX	E27	2x75W max	Ø275 x 86

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



2,5 Kg



#### Finiture Finishing



#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## TRECK

Apparecchio tondo o ovale a parete e a plafone per esterno.

Realizzato in policarbonato antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Proposto con attacco E27, che consente di montare lampadina LED o a risparmio energetico.

Disponibile in versione tutta luce o con palpebra, in due finiture (grigio e nero).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall or ceiling luminaire with round or oval shape.

Shock-proof polycarbonate body UV-ray stabilized, resistant to rust and corrosion.

Available with E27 lamp holder, that allows mounting the LED, or energy saving lamp.

Available with full light emission or with eyelid, in two finishes (grey and black).

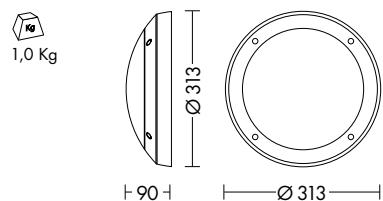
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>20580-XX</b>	E27	1x75W max	Ø313 x 90

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



### Finiture Finishing



GR

N

### Accessorio Accessory



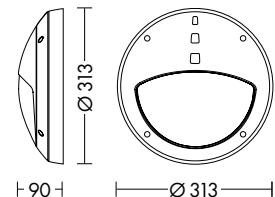
connessione IP68 - pag.589  
IP68 connection



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
20581-XX	E27	1x75W max	Ø313 x 90

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

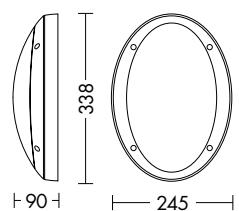
pag.577



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
20570-XX	E27	1x75W max	245 x 338 x 90

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

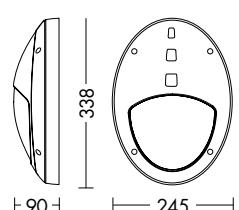
pag.577



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
20571-XX	E27	1x75W max	245 x 338 x 90

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



#### Finiture Finishing



GR

N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## DUFF

Apparecchio a parete per esterno, con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato con diffusione di luce frontale e laterale.

Proposto in tre finiture: bianco, antracite e grigio.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion; polycarbonate diffuser with front and side light emission.

Available in three finishes (white, anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

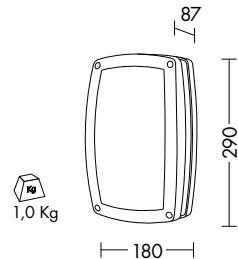
E-A+

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>10017-XX</b>	E27	2x75W max	180x290x87



compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



### Finiture Finishing



B



AN



GR

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## OLIVER

Apparecchio a parete per esterno, con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Diffusore in policarbonato opale per un effetto di luce diffusa.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione.

Proposto in tre finiture: bianco, antracite e grigio.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Opal polycarbonate diffuser for diffused emission.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Available in three finishes (white, anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



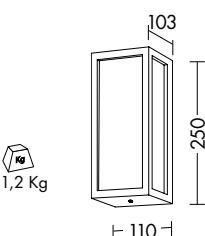
versione da terra  
bollard version  
pag.444

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.10067-XX</b>	E27	1x75W max	110x250x103



compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



### Finiture Finishing



B



GR



AN

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## DRAKE

Apparecchio a parete per esterno con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile nella versione con effetto tutta luce (art. 10025) o con luce diffusa e protetta (art. 10026).

Proposto in quattro finiture: bianco, grigio, antracite e marrone.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Available with full light emission (code 10025) or diffused and shielded (code 10026).

Available in four finishes (white, grey, anthracite and brown).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



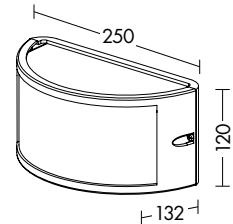
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>10025-XX</b>	E27	1x75W max	250x120x132

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



0,7 Kg



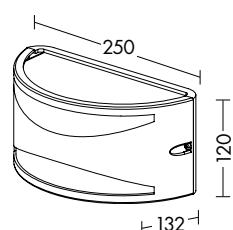
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>10026-XX</b>	E27	1x75W max	250x120x132

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



0,7 Kg



#### Finiture Finishing



B

GR

AN

MA

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## ENTER

Apparecchio da parete e plafone per esterno a LED quadrato.

Corpo in pressofusione di alluminio, verniciato a polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione; diffusore in vetro temperato satinato.

Parola riflettente in alluminio, guarnizioni in silicone e viti di chiusura in acciaio INOX.

Proposto in due dimensioni e relative potenze, in due finiture (antracite e bianco) e in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall and ceiling LED luminaire in square shape.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion; satin tempered glass diffuser.

Reflecting aluminium surface, silicone gasket and inox steel screws.

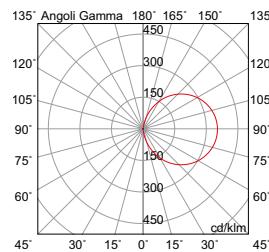
Available in two sizes and related powers, with two finishes (anthracite and white) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

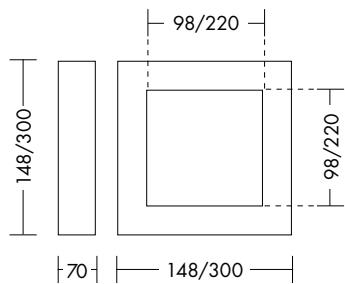
MADE IN MILANO



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ENT005XX</b>	3000K	1050	8,7W	148 x 148 x 70
<b>ENT006XX</b>	4000K	1120	8,7W	148 x 148 x 70
<b>ENT007XX</b>	3000K	2100	23W	300 x 300 x 70
<b>ENT008XX</b>	4000K	2200	23W	300 x 300 x 70



1,4 Kg  
ENT005/ENT006  
  
 3,7 Kg  
ENT007/ENT008



Personalizzabile nei colori grigio e marrone.  
Customizable in grey and brown colour.

## Finiture Finishing



B



AN

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# ORION

Apparecchio a parete per esterno con attacco GX53 (lampadina LED inclusa), realizzato in policarbonato antirusto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Diffusore in metacrilato opale che permette l'emissione di una luce diffusa; guarnizione in gomma siliconica che garantisce un alto livello di protezione (IP66).

Disponibile in due misure, due finiture (grigio e nero) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire with GX53 lamp holder (LED lamp included), made in shock-proof polycarbonate, UV-ray stabilized, resistant to rust and corrosion.

Opal methacrylate diffuser for a diffused light emission; gasket in silicone rubber to ensure a high protection grade (IP66).

Available in two sizes, two finishes (grey and black) and two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



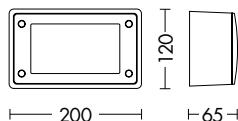
versione incasso  
recessed version  
pag.347

Made in Milano A-A++ 220/240V IP66 CE

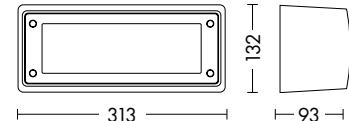


Codice Code	K		Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ORI005XX</b>	3000	GX53	350	3W	200x120x65
<b>ORI009XX</b>	4000	GX53	370	3W	200x120x65
<b>ORI006XX</b>	3000	GX53	700	7W	313x132x93
<b>ORI010XX</b>	4000	GX53	740	7W	313x132x93

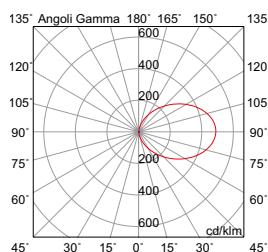
LED sostituibile  
replaceable LED



0,5 Kg



0,7 Kg



## Finiture Finishing



GR



N

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## SLASH

Apparecchio LED a parete per esterno, con alimentatore LED integrato; fascio di luce direzionale verso il basso.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile in due finiture (antracite e grigio) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

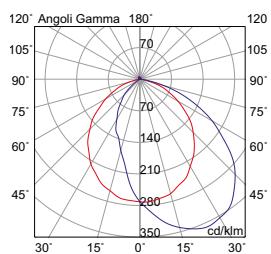
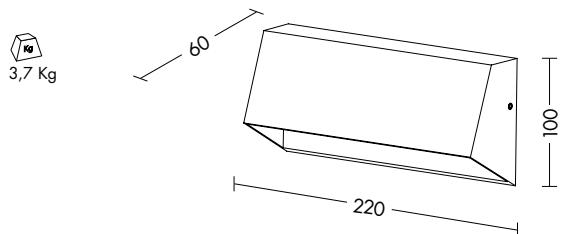
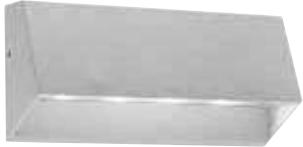
Outdoor wall LED luminaire with integrated LED driver, downward light emission.

Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Available in two finishes (anthracite and grey) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SLA001XX</b>	3000K	380	4W	220x100x60
<b>SLA002XX</b>	4000K	400	4W	220x100x60



Finiture Finishing



GR



AN

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## BLISS

Apparecchio a parete o a plafone per esterno con effetto di luce diffusa.

Struttura in materiale termoplastico, diffusore in policarbonato.

Proposto con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Disponibile in versione tonda e ovale e in due finiture (bianco e nero).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall or ceiling luminaire with diffused light emission.

Thermoplastic body and polycarbonate diffuser.

E27 lamp holder that allows mounting the LED or energy saving lamp.

Available in round and oval shape and in two finishes (black and white).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra  
bollard version  
pag.460



**MADE IN MILANO** **E-A++** **220/240V** **IP65**

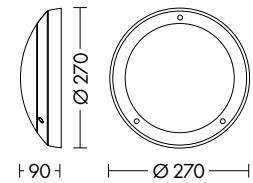
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.2808-XX</b>	E27	1x75W max	Ø270 x 90

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



0,9 Kg



**MADE IN MILANO** **E-A++** **220/240V** **IP65**

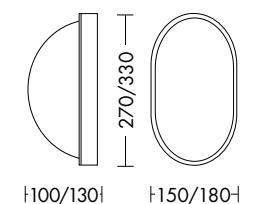
Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>2810-25-XX</b>	E27	1x75W max	150 x 270 x 100
<b>2810-30-N</b>	E27	1x75W max	180 x 330 x 130

compatibile con lampadine LED con tecnologia smart  
suitable for smart LED light bulbs

pag.577



0,6 Kg



#### Finiture Finishing



B

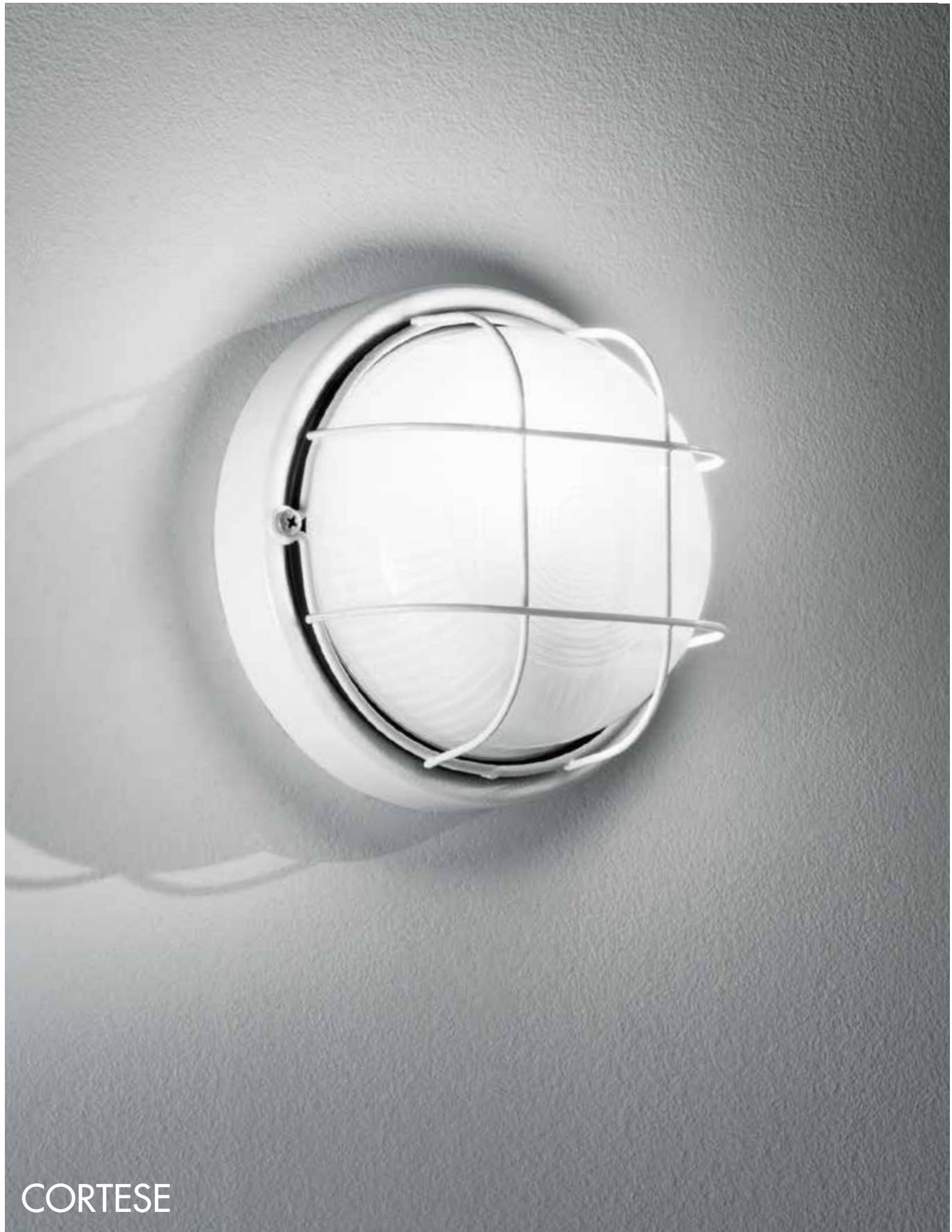


N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## CORTESE

Apparecchio a parete e plafone tondo o ovale per esterno, con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura e griglia di protezione in alluminio, diffusore in vetro satinato.

Proposto in due misure e due finiture (bianco e nero).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor round or oval wall and ceiling luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Aluminium body with safety grid, satin glass diffuser.

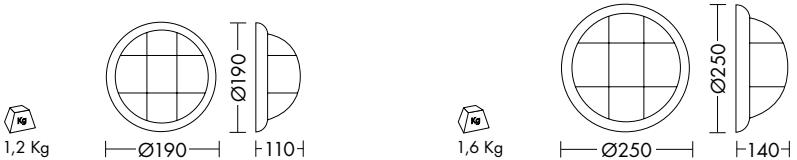
Available in two sizes and two finishes (white and black).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

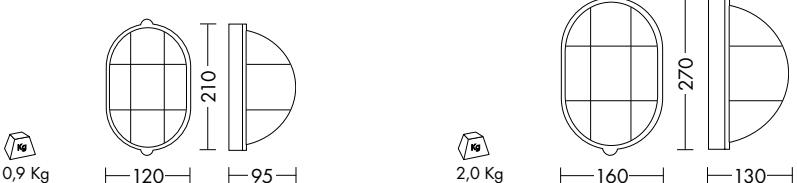
MADE IN MILANO E-A++ 220/240V IP54 IK04 CE



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
1695-XX	E27	1x60W max	Ø190 x 110
1696-XX	E27	1x60W max	Ø250 x 140



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
1697-XX	E27	1x60W max	120 x 210 x 95
1698-XX	E27	1x60W max	160 x 270 x 130



#### Finiture Finishing



B



N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# CORONA

Apparecchio a parete o plafone per esterno, disponibile nella versione tonda o ovale.

Struttura in nylon con diffusore in vetro con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

La versione 1593 è predisposta per allacciamento a canalina elettrica, tramite ingresso tubo laterale.

Disponibile in tre finiture (bianco, grigio e nero).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall and ceiling luminaire, available in round or oval shape.

Nylon body with glass diffuser, E27 lamp holder that allows mounting the LED or energy saving lamp.

Code 1593 is set-up to be connected to an electric trough wiring, with entrance from a side tube.

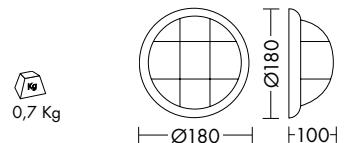
Available in three finishes (white, grey and black).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

E-A++ 220/240V IP54



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>1592-XX</b>	E27	1x75W max	Ø180 x 100



## Finiture Finishing



B



GR



N

## Accessorio Accessory



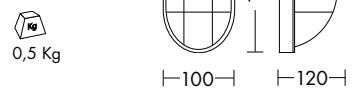
connessione IP68 - pag.589  
IP68 connection

E-A++ 220/240V 1x75W max IP54

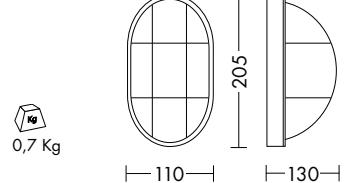


ALLACCIMENTO  
CANALINA ELETTRICA  
ELECTRIC TROUGH WIRING

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
1593-XX	E27	1x75W max	100x170x120



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
1594-XX	E27	1x75W max	110x205x130



#### Finiture Finishing



B



GR



N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



## GRILLO

Apparecchio a parete e plafone per esterno con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in fusione di ottone resistente a ruggine e corrosione, ideale per installazione in ambienti marini.

Diffusore in vetro satinato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall and ceiling luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Cast brass body resistant to rust and corrosion, suitable for installation in seaside places.

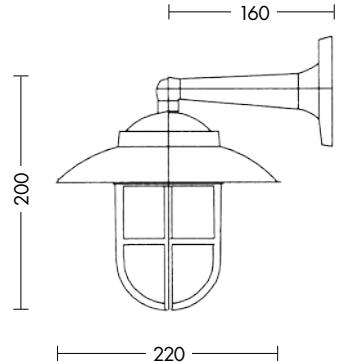
Satin glass diffuser.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

MADE IN  
ILLANO E-A++ 220/240V IP54 CE



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
GRI001	E27	1x60W max	220x200x160



### Finiture Finishing



ottone brass

### Accessorio Accessory

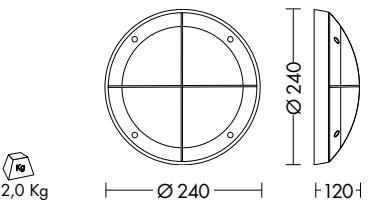


connessione IP68 - pag.589  
IP68 connection

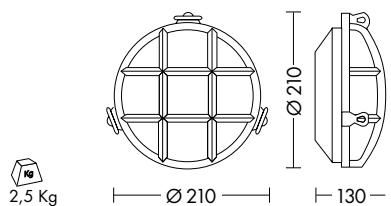
M A D E I N MILANO E-A++ 220/240V IP54



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>1564</b>	E27	1x75W max	Ø240 x 120



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>868-100</b>	E27	1x75W max	Ø210 x 130



#### Finiture Finishing



ottone brass

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

**NEW**

## SPIKE

Apparecchio a parete in stile classico per esterno.

Struttura in pressofusione di alluminio con diffusore in vetro trasparente.

Cablatto con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Lampadina visibile: il prodotto si può personalizzare con l'utilizzo di lampadine decorative.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor wall luminaire in classic style.

Die-cast aluminium body and clear glass diffuser.

E27 lamp holder that allows mounting the LED or energy saving lamp .

Visible light bulb: the product can be customised with decorative light bulb.

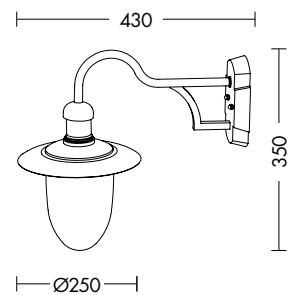
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>SPK001</b>	E27	1x60W max	430 x 350

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578

E-A++ 220/240V IP33



#### Finiture Finishing

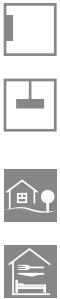


marrone brown

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## WOODY

Apparecchio a parete e a sospensione in stile classico per esterno (con catena lunghezza max 500mm).

Struttura in fusione di alluminio laccato nero o bianco con diffusore in vetro trasparente.

Cablato con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Lampadina visibile: il prodotto si può personalizzare con l'utilizzo di lampadine decorative.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Classic-style outdoor wall and suspension luminaire (with suspension chain max. 500mm length).

Black or white lacquered cast aluminium body and clear glass diffuser.

E27 lamp holder that allows mounting the LED or energy saving lamp.

Visible lamp: the product can be customised with decorative lamps.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



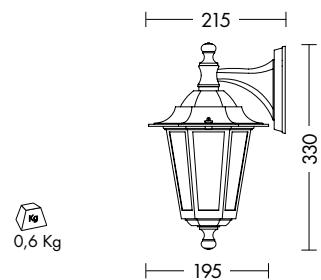
versione da terra  
bollard version

pag.462



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WOO001XX</b>	E27	1x75W max	215 x 330

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578

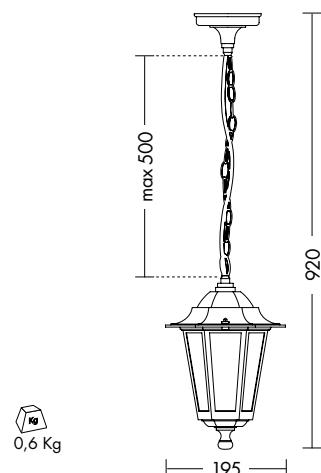


Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WOO003XX</b>	E27	1x75W max	195 x 920

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578



rosone ceiling rose



#### Finiture Finishing



B



N

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## CHRIS

Apparecchio a parete e a sospensione in stile classico per esterno.

Realizzato in policarbonato antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Proposto nella versione con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Lampadina visibile: il prodotto si può personalizzare con l'utilizzo di lampadine decorative.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Classic-style outdoor wall and suspension luminaire.

Shock-proof polycarbonate body, UV-ray stabilized, resistant to rust and corrosion.

Available with E27 lamp holder that allows mounting the LED or energy saving lamp.

Visible light bulb: the product can be customised with decorative light bulb.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione da terra

bollard version

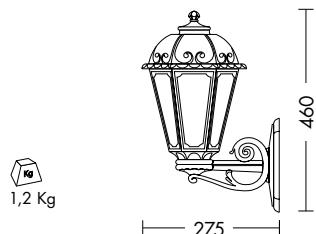
pag.463



M ADE IN MILANO E-A++ 220/240V F IP44 C€

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
A.20600	E27	1x75W max	275 x 460

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578



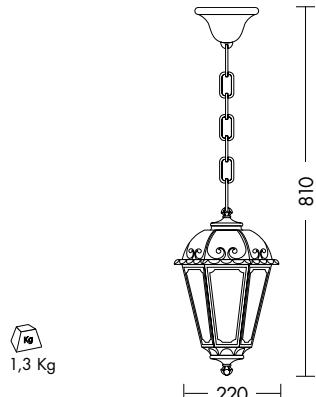
M ADE IN MILANO E-A++ 220/240V F IP44 C€

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
S.20600	E27	1x75W max	220 x 810

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578



rosone ceiling rose



#### Finiture Finishing



nero black

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

ESTERNO OUTDOOR

**INCASSI**

**PARETE  
PLAFONE  
SOSPENSIONE**

**TERRA  
PROIETTORI**

**BOLLARD  
FLOODLIGHT**

NEW



## SWITCH

Proiettore LED 24V orientabile per esterno a tenuta stagna (IP68) in acciaio INOX anticorrosione (AISI316), immersibile fino a 5 metri.

Applicabile a terra con apposito picchetto da ordinare separatamente.

Diffusore in vetro temperato ad alto spessore.

Alimentatore LED da ordinare separatamente e da installare in remoto.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor 24V LED adjustable floodlight luminaire, damp-proof (IP68) and anti-corrosion (AISI316) stainless steel body, up to 5 meters immersible.

Suitable for floor mounting to be ordered separately.

Thick tempered glass diffuser.

Remote LED driver to be ordered separately as accessory.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione incasso  
recessed version  
pag. 318



AISI316 40° 24V CE

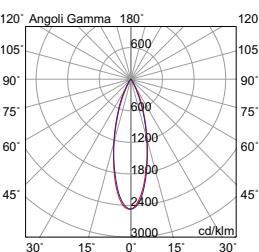


240°



immersibile fino a 5mt  
up to 5 mt immersible

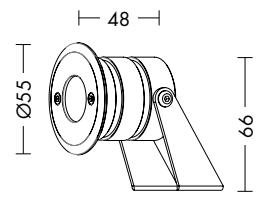
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>SWT003</b>	3000K	330	3W	Ø55 x 108
<b>SWT004</b>	4000K	330	3W	Ø55 x 108



#### Finiture Finishing



acciaio AISI316 stainless steel



0,3 Kg

#### Accessori Accessories



**MT.SWT013**  
picchetto in alluminio  
aluminum spike



**TS.301**  
alimentatore LED LED driver  
pag.555



connessione IP68 - pag.589  
IP68 connection



## KANA

Proiettore LED orientabile per esterno, applicabile a plafone, parete e terra con apposito picchetto in dotazione.

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Disponibile nella finitura antracite e in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED adjustable floodlight luminaire, suitable for ceiling, wall and floor mounting with supplied spike.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion .

Available in anthracite finish and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

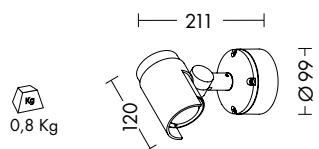


220/240V CRI≥80 IP65 CE

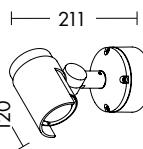
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KAN001</b>	3000	1520	20W	Ø99x211x120
<b>KAN002</b>	4000	1600	20W	Ø99x211x120



picchetto in dotazione  
supplied spike



0,8 Kg

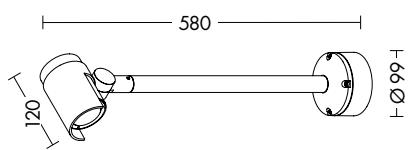


220/240V CRI≥80 IP65 CE

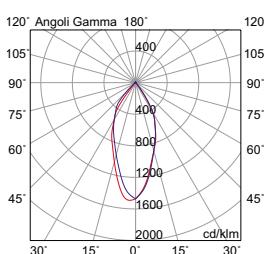
Codice Code	K	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>KAN003</b>	3000	1520	20W	Ø99x580x120
<b>KAN004</b>	4000	1600	20W	Ø99x580x120



picchetto in dotazione  
supplied spike



1,5 Kg



#### Finiture Finishing



anthracite

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## KATA

Proiettore orientabile per esterno applicabile a plafone, parete e a terra con apposito picchetto in dotazione.

Attacco GU10 che consente di montare lampadina LED o a risparmio energetico.

Struttura in alluminio e guarnizione in silicone per garantire un alto livello di protezione (IP65).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED adjustable floodlight luminaire, suitable for ceiling, wall and floor mounting with supplied spike.

GU10 lamp holder, that allows mounting the LED or energy saving lamp.

Die-cast aluminium body and silicone gasket that ensures a high protection grade (IP65).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

D-A++ 220/240V IP65



Codice  
Code

**KAT001**



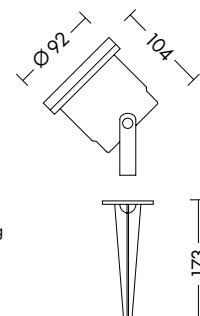
picchetto in dotazione  
supplied spike

Potenza  
Wattage

1x50W max

Dimensioni mm  
Dimensions mm

Ø92 x 104



0,6 Kg



180°

Finiture Finishing



nero black

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## DOT

Proiettore LED orientabile per esterno applicabile a plafone, parete e a terra con apposito picchetto in dotazione.

Corpo in pressofusione di alluminio verniciato antracite con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Diffusore in vetro, alimentatore LED integrato.

Disponibile in due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED adjustable floodlight luminaire, suitable for ceiling, wall and floor mounting with supplied spike.

Die-cast aluminium body, anthracite painted with polyester powders with high resistance to ultraviolet rays and corrosion.

Glass diffuser, integrated LED driver.

Available in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

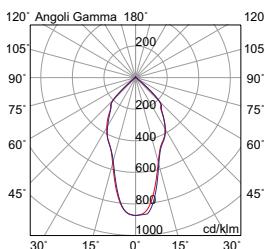
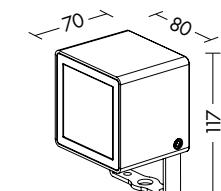
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DOT001</b>	3000K	810	7W	80x70x117
<b>T.20090-AN</b>	4000K	850	7W	80x70x117



picchetto in dotazione  
supplied spike



90°



### Finiture Finishing



antracite anthracite

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# GIBRAN

Proiettore orientabile per esterno applicabile a parete o a terra con apposito picchetto in dotazione.

Attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in materiale termoplastico e guarnizione in silicone.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor adjustable floodlight luminaire, suitable for wall and floor mounting with supplied spike.

E27 lamp holder that allows mounting the LED or energy saving lamp.

Thermoplastic body and silicone gasket.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

220/240V IP44



180°

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>A.5570</b>	E27	1x75W	Ø75 x 210

Ø 75

0,7 Kg

— 210 —



180°

T.5570-1	E27	1x75W	Ø75 x 440
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Ø 75

1,1 Kg

— 440 — 240 —



## Finiture Finishing



nero black

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



# GALACT

Paletto per esterno con attacco E27 che consente di montare solo lampadina LED (max 15W - modello A60).

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Diffusore in vetro trasparente, guarnizione in gomma siliconata attorno al porta lampada che garantisce un grado di protezione IP54.

Disponibile in due finiture (bianco e antracite).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard with E27 lamp holder, that allows mounting only the LED lamp (max 15W - A60 model).

Die-cast aluminium body, anthracite painted with polyester powders, highly resistant to UV rays and corrosion.

Clear glass diffuser and gasket in silicone rubber around the lamp holder achieving IP54 protection degree.

Available in two finishes (white and anthracite).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



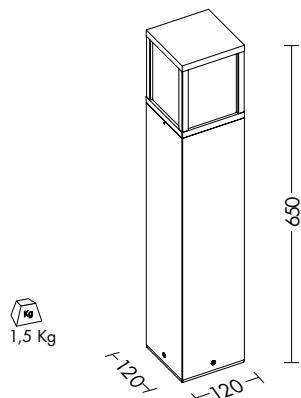
versione parete  
wall version  
pag.398

A-A+ 220/240V IP54



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>GAL001XX</b>	E27	1x15W LED max mod. A60	120x120x650

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.578



## Finiture Finishing



B



AN

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



NEW



## BRAD

Paletto LED per esterno, in pressofusione di alluminio verniciato a polvere con pretrattamento per uso esterno.

Vetro di protezione del LED opaco e alimentatore LED integrato.

Disponibile in due altezze.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard. Die-cast aluminium body, powder coated with pre-treatment for outdoor use.

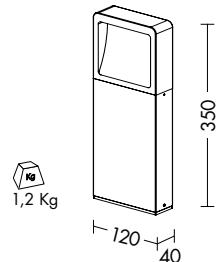
Opal glass to protect the LED and integrated LED driver.

Available in two heights.

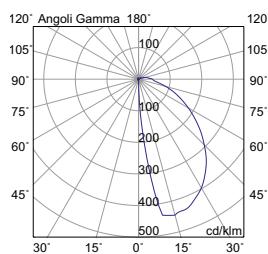
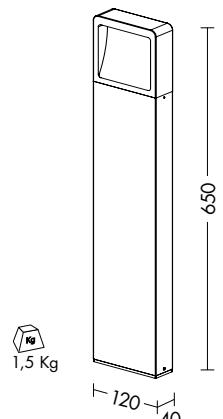
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BRA001AN</b>	3000K	600	7W	120x40x350



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BRA002AN</b>	3000K	600	7W	120x40x650



#### Finiture Finishing

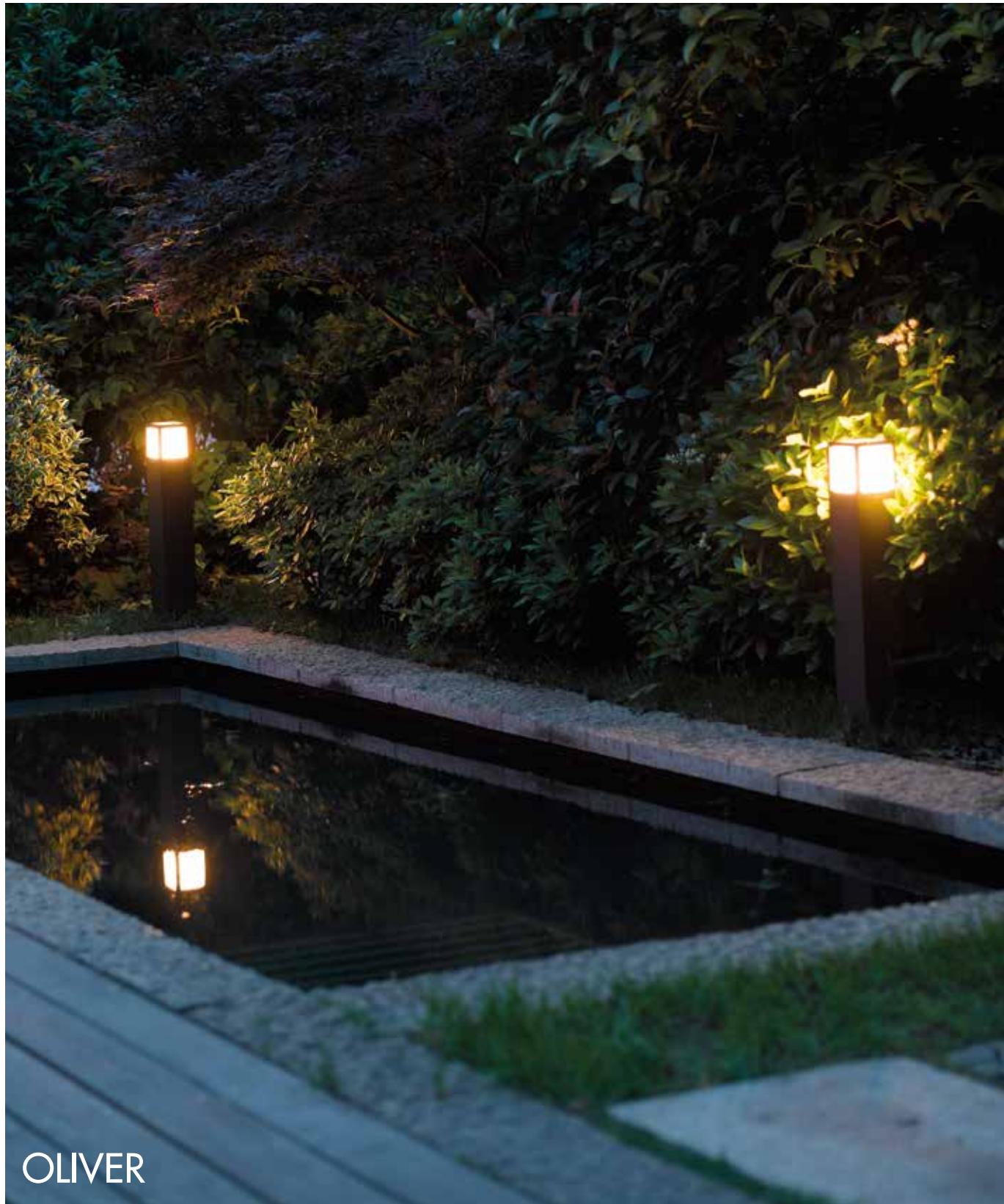


antracite anthracite

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## OLIVER

Paletto LED per esterno, struttura in pressofusione di alluminio, verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Diffusore in policarbonato per un effetto di luce diffusa.

Alimentatore LED integrato.

Disponibile in due altezze, due finiture (antracite e grigio) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard in die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Polycarbonate diffuser for a diffused light emission.

Integrated LED driver.

Available in two heights and two finishes (anthracite and grey) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

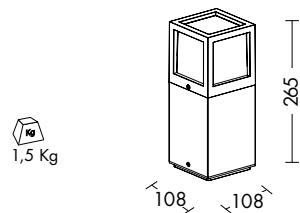


versione parete  
wall version

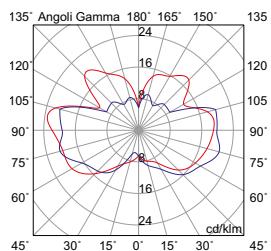
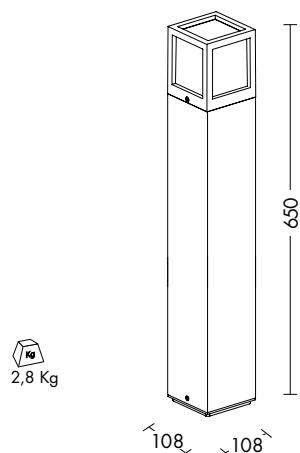
pag.411



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>OLI001XX</b>	3000K	1340	15W	108 x 108 x 265
<b>OLI003XX</b>	4000K	1407	15W	108 x 108 x 265



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>OLI002XX</b>	3000K	1340	15W	108 x 108 x 650
<b>OLI004XX</b>	4000K	1407	15W	108 x 108 x 650



Finiture Finishing



GR

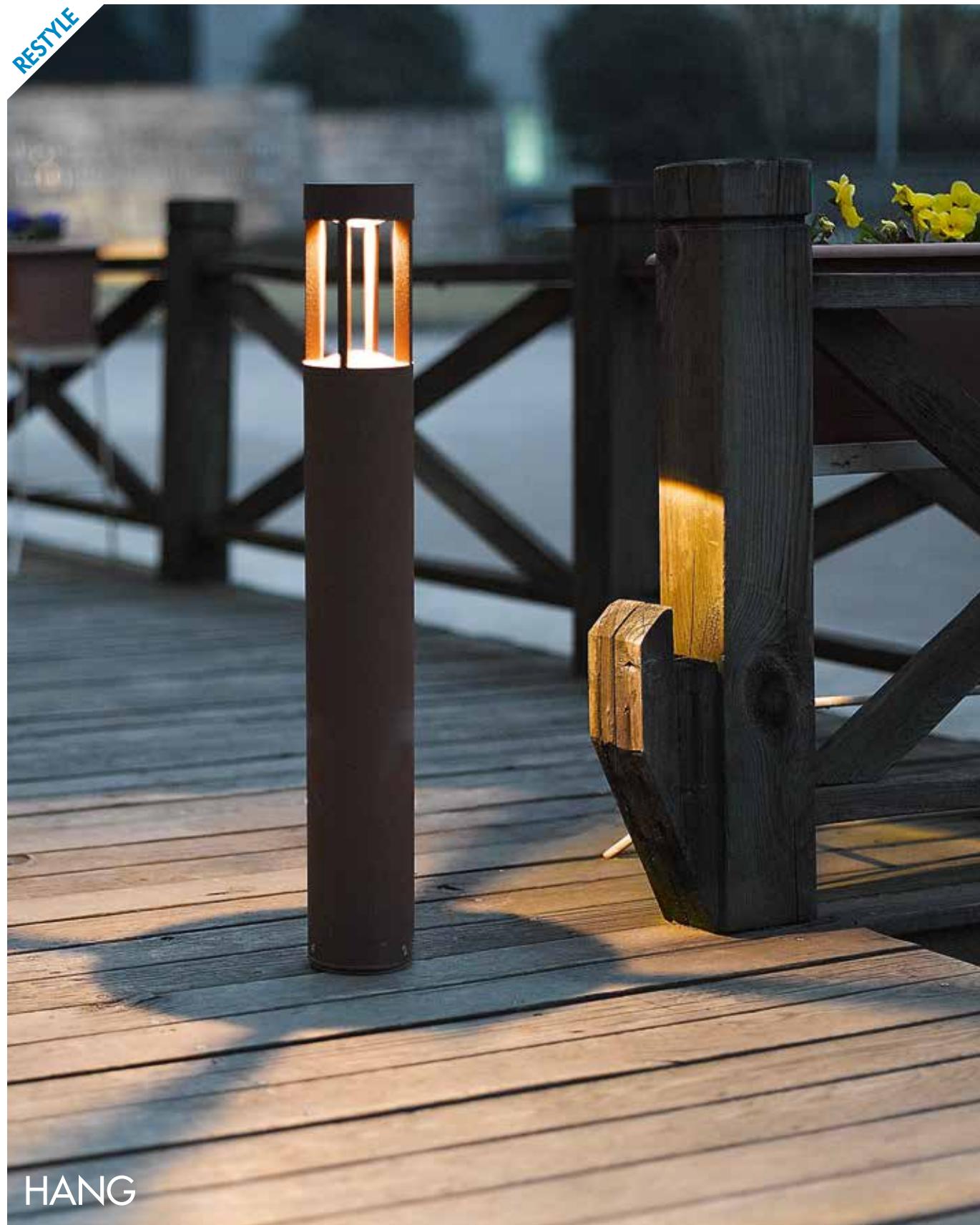


AN

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## HANG

Paletto LED per esterno con alimentatore integrato.

Struttura in pressofusione di alluminio verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Disponibile in due altezze, tre finiture (antracite, grigio e marrone) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard with integrated driver.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Available in two heights, three finishes (anthracite, grey and brown) and in two gradations (3000K and 4000K).

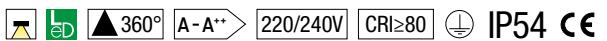
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



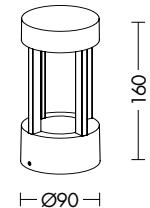
versione parete

wall version

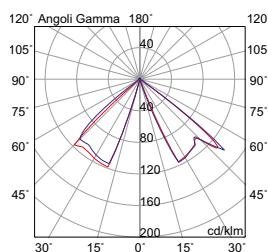
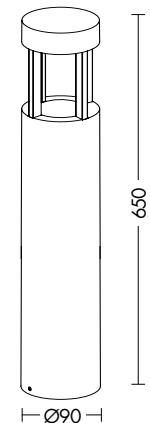
pag.388



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HAN003XX</b>	3000K	790	7W	Ø90x160
<b>HAN004XX</b>	4000K	833	7W	Ø90x160



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>HAN002XX</b>	3000K	790	7W	Ø90x650
<b>HAN005XX</b>	4000K	833	7W	Ø90x650



Finiture Finishing



GR



AN



MA

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## TORCH

Apparecchio LED 48V per esterno, applicabile a terra con apposito picchettino in dotazione.

Struttura in acciaio INOX anticorrosione (AISI316) ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Alimentatore LED da ordinare separatamente e da installare in remoto (pag.565).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor 48V LED floodlight luminaire, suitable for floor mounting with supplied spike.

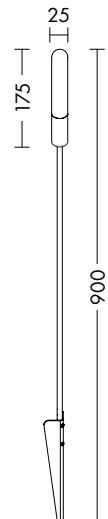
Anti-corrosion and anti-UV (AISI316) stainless steel body.

Remote driver as accessory to be ordered separately (pag.565).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

AISI316 A-A+> 48V CRI≥80 IP65 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>TOR001</b>	3000K	230	2,1W	Ø25 x 900



### Finiture Finishing



acciaio AISI316 stainless steel

### Accessorio Accessory



**TS.807**  
alimentatore LED LED driver  
pag.565



connessione IP68 - pag.589  
IP68 connection

NEW



## JAMES

Paletto per esterno, con attacco E27 che consente di montare solo lampadina LED (max 15W).

Struttura pressofusione di alluminio verniciata con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile in due finiture (antracite e grigio).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard with E27 lamp holder that allows mounting only LED lamps (max. 15W).

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

Available in two finishes (anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

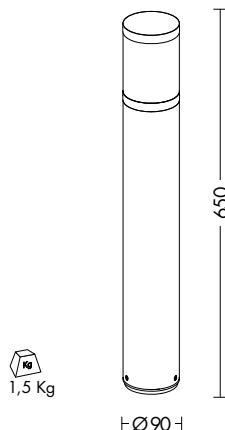


versione parete  
wall version  
pag.386

A-A++ 220/240V IP54



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
JAM002XX	E27	1x15W LED max	Ø90x650



### Finiture Finishing



GR



AN

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## JULE

 custom  
made

Paletto per esterno con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura superiore in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, palo in alluminio estruso verniciato e diffusore in policarbonato satinato per un effetto di luce diffusa.

Proposto in quattro altezze e due finiture (antracite e grigio).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, extruded aluminium pole painted and satin polycarbonate diffuser for a diffused light emission.

Available in four heights and two finishes (anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

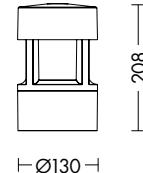
MADE IN MILANO E-A+> 220/240V IP65 CE



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.115-20-XX</b>	E27	1x75W max	Ø130x208

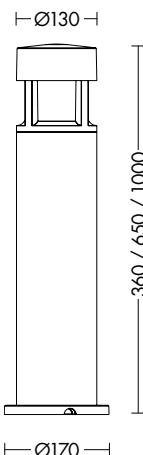
installabile a muro o su muretto  
wall mounting or on a low fencing wall

1,7 Kg



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.115-35-XX</b>	E27	1x75W max	Ø170x360
<b>T.115-65-XX</b>	E27	1x75W max	Ø170x650
<b>T.115-100-XX</b>	E27	1x75W max	Ø170x1000

Ø360 - 2,7 Kg  
Ø650 - 3,6 Kg  
Ø100 - 4,8 Kg



Personalizzabile nei colori bianco e marrone.  
Customizable in white and brown colour.

#### Finiture Finishing



GR

AN

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## LARS

Paletto LED per esterno, struttura in pressofusione di alluminio, verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Diffusore in policarbonato con griglia frangiluce.

Alimentatore LED integrato.

Disponibile in due altezze, tre finiture (antracite, grigio e marrone) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard in die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

Polycarbonate diffuser with antiglare grid.

Integrated LED driver.

Available in two heights, three finishes (anthracite, grey and brown) and in two gradations (3000K and 4000K).

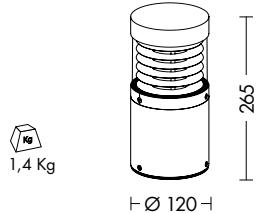
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



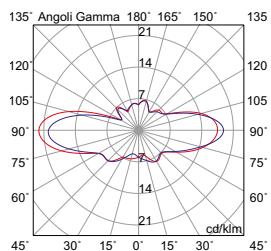
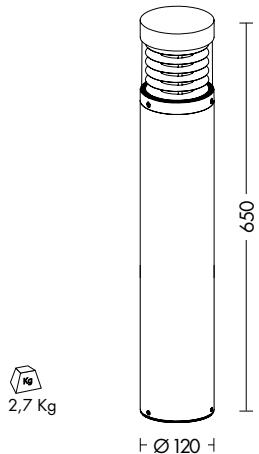
82° A-A+> 220/240V CRI≥80 IP54



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAR001XX	3000K	1308	15W	Ø120x265
LAR003XX	4000K	1407	15W	Ø120x265



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
LAR002XX	3000K	1308	15W	Ø120x650
LAR004XX	4000K	1407	15W	Ø120x650



Finiture Finishing



GR



AN



MA

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## EDDIE

Paletto LED per esterno, struttura in pressofusione di alluminio, verniciato con polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione.

Alimentatore LED integrato.

Disponibile in tre finiture (antracite, grigio e marrone) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard in die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion.

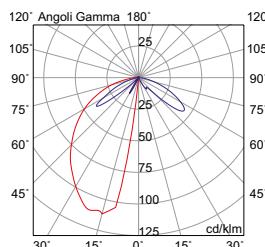
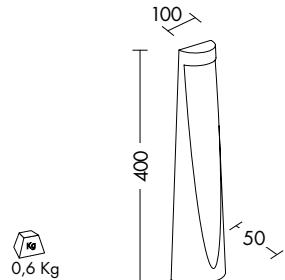
Integrated LED driver.

Available in three finishes (anthracite, grey and brown) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

50° CRI≥80 220/240V 7W IP65

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.20085-XX-C</b>	3000K	777	7W	100x50x400
<b>T.20085-XX</b>	4000K	833	7W	100x50x400



Finiture Finishing



GR



AN



MA

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# ZAGAT

Paletto LED per esterno con alimentatore integrato.

Struttura in pressofusione di alluminio verniciato con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato.

Disponibile in due finiture (antracite e grigio) e due temperature colore (3000K e 4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED bollard with integrated LED driver.

Die-cast aluminium body, painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser.

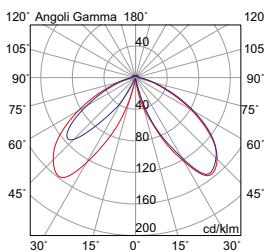
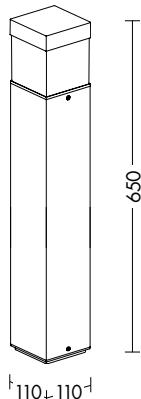
Available in two finishes (anthracite and grey) and in two gradations (3000K and 4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione parete  
wall version  
pag. 387

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>ZAG002XX</b>	3000K	807	9W	110x110x650
<b>ZAG004XX</b>	4000K	850	9W	110x110x650



Finiture Finishing



GR

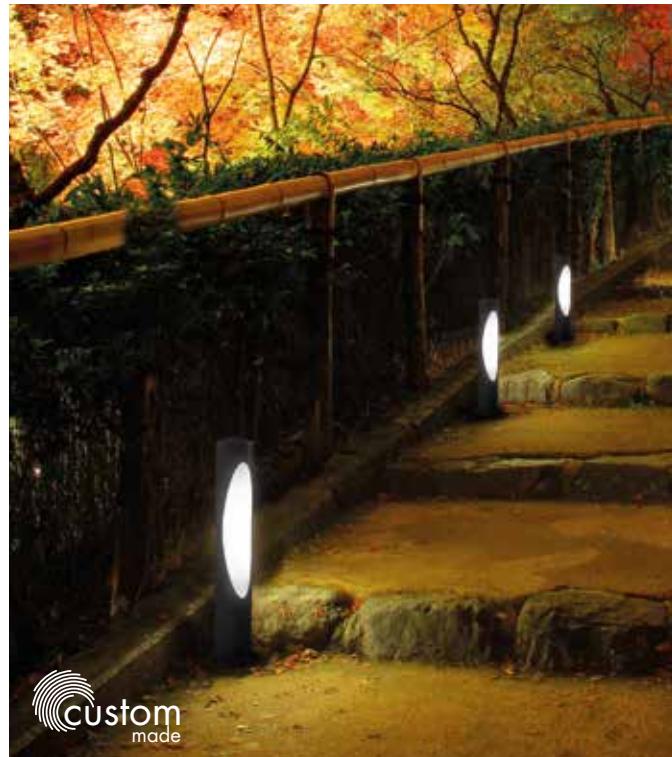


AN

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



# DAG

Paletto per esterno con attacco 2G11.

Base e chiusura in alluminio e palo in alluminio estruso verniciati con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione. Viti di chiusura in acciaio INOX.

Diffusore in policarbonato posizionato su un lato del prodotto per una luce direzionale.

Disponibile in due dimensioni con relative potenze e due finiture (antracite e grigio).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with 2G11 lamp holder.

Plate and lock in aluminium, extruded aluminium pole painted with polyester powders, highly resistant to UV rays and corrosion. Stainless steel locking screws.

Polycarbonate diffuser positioned on one side of the luminaire for a downward light emission.

Available in two sizes with related powers and two finishes (anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

MADE IN MILANO B-A++ 220/240V IP55

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.175-50-XX</b>	2G11	1x18W max	Ø120x530
<b>T.175-80-XX</b>	2G11	1x24W max	Ø120x830



Personalizzabile nei colori bianco e marrone.  
Customizable in white and brown colour.

## Finiture Finishing



GR



AN

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



**custom**  
made

## ATLAS

Paletto per esterno con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura superiore in pressofusione di alluminio e palo in alluminio estruso verniciati con polveri poliestere a elevata resistenza ai raggi ultravioletti e alla corrosione, diffusore in policarbonato, guarnizioni in silicone e viti di chiusura in acciaio INOX.

Disponibile in due finiture (antracite e grigio).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

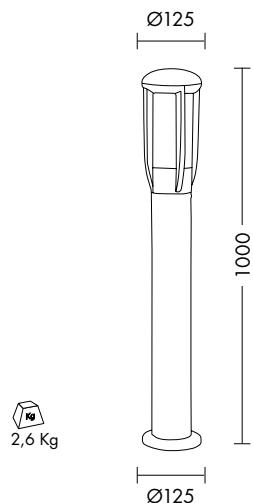
Die-cast aluminium body painted with polyester powders, highly resistant to UV rays and corrosion, polycarbonate diffuser, silicone gaskets and stainless steel locking screws.

Available in two finishes (anthracite and grey).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

M<sup>ADE IN</sup>  
MILANO

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.2514-XX</b>	E27	1x75W max	Ø125 x 1000



**custom**  
made

Personalizzabile nei colori bianco e marrone.  
Customizable in white and brown colour.

### Finiture Finishing



GR



AN

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



PC.1865-25-FU



+



2912-25

+



2900-80

+



2901

## PEDRO

MADE IN  
MILANO

Paletto componibile per esterno, con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Il prodotto si compone scegliendo l'altezza del palo (tre misure disponibili), il diametro del diffusore (da diametro 200mm a 500mm, con apposita griffa) e la sua finitura (disponibile in versione bianco latte, trasparente cristallo e fumè e cristallo con la cupola cromata per un abbagliamento controllato).

Prodotto adattabile per pali standard con diametro 60mm.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor modular bollard with E27 lamp holder that allows mounting the LED or energy saving lamp.

The luminaire can be composed choosing the height of the pole (three sizes), the size of the diffuser (from 200mm to 500mm diameter, with its fastener and lamp holder) and its finish (available in pure white, in crystal transparent, smoky grey transparent and crystal with chrome calotte for an antiglare effect).

Luminaire that can be mounted on standard pole with 60mm diameter.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

## BASE BASE

Base in materiale termoplastico

Thermoplastic base

nero black



**2901**

Ø67 x 117

0,2 Kg



## PALO POLE

Palo in vetroresina

Fibreglass pole

nero black

**2900-80**

Ø60 x 800

0,6 Kg

**2900-120**

Ø60 x 1200

0,8 Kg

**2900-180**

Ø60 x 1800

1,2 Kg

## GRIFFA FASTENER

Griffa in materiale termoplastico con portalamppada Thermoplastic fastener with lamp holder

nero black



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm	
<b>2912-20</b>	E27	1x75W max	Ø110 x 100	0,2 Kg
<b>2912-25</b>	E27	1x75W max	Ø130 x 100	0,2 Kg
<b>2912-30</b>	E27	1x75W max	Ø150 x 100	0,3 Kg
<b>2912-40</b>	E27	1x75W max	Ø220 x 220	1,2 Kg
<b>2912-50</b>	E27	1x75W max	Ø250 x 220	1,3 Kg

## DIFFUSORE DIFFUSER

Diffusore in metacrilato con attacco a baionetta Methacrylate diffuser with twist-lock fixing



Codice Code	Dimensioni mm Dimensions mm	Griffa Fastner	
<b>PC.1865-20-XX</b>	Ø200	2912-20	0,2 Kg
<b>PC.1865-25-XX</b>	Ø250	2912-25	0,4 Kg
<b>PC.1865-30-XX</b>	Ø300	2912-30	0,7 Kg
<b>PC.1865-40-XX</b>	Ø400	2912-40	1,3 Kg
<b>PC.1865-50-XX</b>	Ø500	2912-50	3,0 Kg

## Finiture Finishing



BL



CRI



FU

## Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## BLISS

Paletto per esterno con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Corredato di palo rotondo.

Disponibile nella versione con diffusore tondo o triangolare con un effetto di luce direzionale.

Base e corpo lampada in materiale termoplastico, diffusore in policarbonato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with E27 lamp holder that allows mounting the LED or energy saving lamp.

Equipped with a round pole.

Available with round or triangular diffuser that allows a downward light emission.

Base and luminaire in thermoplastic material, polycarbonate diffuser.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



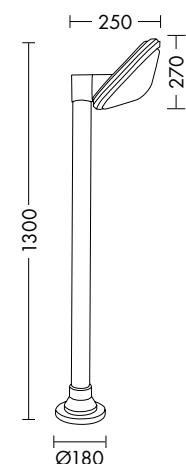
versione parete/plafone  
wall/ceiling version

pag.418

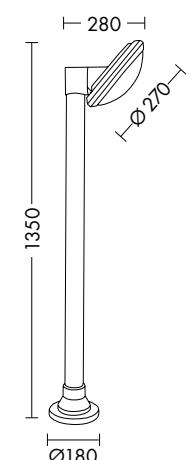
MADE IN MILANO E-A++ 220/240V IP65 CE



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.2821-25</b>	E27	1x75W max	Ø180x1300



Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.2808-1</b>	E27	1x75W max	Ø180x1350



#### Finiture Finishing



nero black

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

RESTYLE



# WOODY

Paletto per esterno in stile classico con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Struttura in fusione di alluminio laccato nero o bianco con diffusore in vetro trasparente.

Lampadina visibile: il prodotto si può personalizzare con l'utilizzo di lampadine decorative.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with classic style with E27 lamp holder that allows mounting the LED or energy saving lamp.

Black or white lacquered cast aluminium body and clear glass diffuser.

Visible lamp: the product can be customised with decorative lamps.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione sospensione  
suspension version  
pag.428



versione parete  
wall version  
pag.428

E-A++ 220/240V IP44

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>WO0002XX</b>	E27	1x75W max	195 x 395
<b>WO0004XX</b>	E27	1x75W max	195 x 1100

lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.576

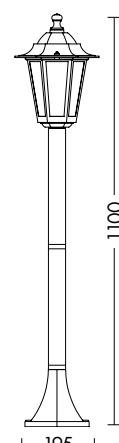


WO0004



WO0002

H.395 - 1,3 Kg  
H. 1100 - 1,6 Kg



## Finiture Finishing



B



N

## Accessorio Accessory



conessione IP68 - pag.589  
IP68 connection



## CHRIS

Paletto per esterno in stile classico con attacco E27 che consente di montare lampadina LED o a risparmio energetico.

Realizzato in policarbonato antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

Lampadina visibile: il prodotto si può personalizzare con l'utilizzo di lampadine decorative.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor bollard luminaire with classic style with E27 lamp holder that allows mounting the LED or energy saving lamp.

Body in black shock-proof polycarbonate, UV ray stabilized, resistant to rust and corrosion.

Visible lamp: the product can be customised with decorative lamps.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



versione sospensione  
suspension version  
pag.430



versione parete  
wall version  
pag.430

MADE IN MILANO E-A++ 220/240V IP44

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>T.20600-100</b>	E27	1x75W max	Ø150 x 1110
<b>T.20600-2</b>	E27	2x75W max	Ø245 x 1860
<b>T.20600-200</b>	E27	1x75W max	Ø245 x 2130

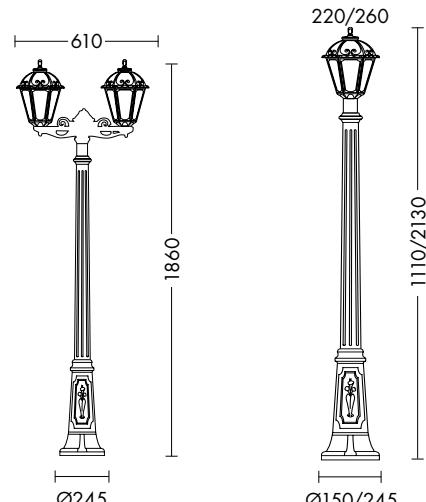
lampadina LED consigliata recommended LED bulb  
cod. L.959-10-1 pag.576



T.20600-200

T.20600-2

T.20600-100



### Finiture Finishing



nero black

### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection

TECHWORK

**INDUSTRIALE**

**MODULARE**  
60x60

**EMERGENZA**  
SENSORI

**INDUSTRIAL**

50.000 h



LIFETIME

LED LUMILEDS SMD3030



## INDO

Apparecchio LED installabile a sospensione (catena non disponibile), a soffitto o a parete con l'apposita staffa (da ordinare come accessorio).

Struttura in pressofusione di alluminio con diffusore in policarbonato. Adatto per illuminare ampie aree, per l'alto livello di resa luminosa.

Disponibile in due misure e relative potenze e una gradazione di colore (4000K).

Ottica con apertura fascio di 90° modificabile a 50° con apposita lente (accessorio). Alimentatore dimmerabile 0-10V integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).



Circular LED floodlight for suspended version (suspension chain not available), and ceiling and wall installation (with related brackets as accessory).

Die-cast aluminium body with polycarbonate diffuser. With high power lighting output, it is suitable for lighting large areas for its high luminous efficiency.

Available in two sizes and related powers and one gradation (4000K).

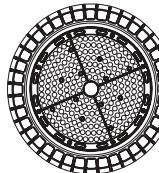
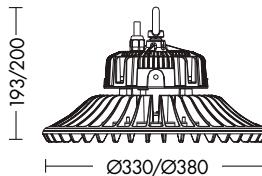
Adjustable light beam emission from 90° up to 50° with related accessory. 0-10V dimmable driver included.

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



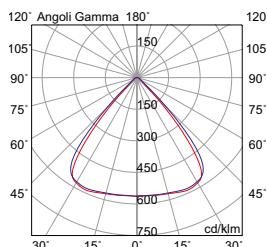
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>INO001</b>	4000K	16200	120W	Ø330x193
<b>INO002</b>	4000K	27000	200W	Ø380x200

KG  
Ø330 - 3,5 Kg  
Ø380 - 5,5 Kg



## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>INO010</b>	nero black		<b>Staffa di fissaggio - 120W</b> Staffa in pressofusione di alluminio per installazione a parete e plafone per prodotto INO001. Permette l'orientabilità del corpo illuminante. Kit viti non incluso. <b>Fixing bracket - 120W</b> Die-cast aluminium bracket for wall and ceiling installation of INO001. It allows adjusting the luminaire. Screws not included.
<b>INO011</b>	nero black		<b>Staffa di fissaggio - 200W</b> Staffa in pressofusione di alluminio per installazione a parete e plafone per prodotto INO002. Permette l'orientabilità del corpo illuminante. Kit viti non incluso. <b>Fixing bracket - 200W</b> Die-cast aluminium bracket for wall and ceiling installation of INO002. It allows adjusting the luminaire. Screws not included.
<b>INO014</b>			<b>Lente 50° - 120W</b> Lente in policarbonato 50° intercambiabile per prodotto INO001; rende il fascio d'apertura più concentrato. <b>Lens 50° - 120W</b> Interchangeable polycarbonate optic 50° for INO001; to make the light beam more concentrated.
<b>INO015</b>			<b>Lente 50° - 200W</b> Lente in policarbonato 50° intercambiabile per prodotto INO002; rende il fascio d'apertura più concentrato. <b>Lens 50° - 200W</b> Interchangeable polycarbonate optic 50° for INO002; to make the light beam more concentrated.



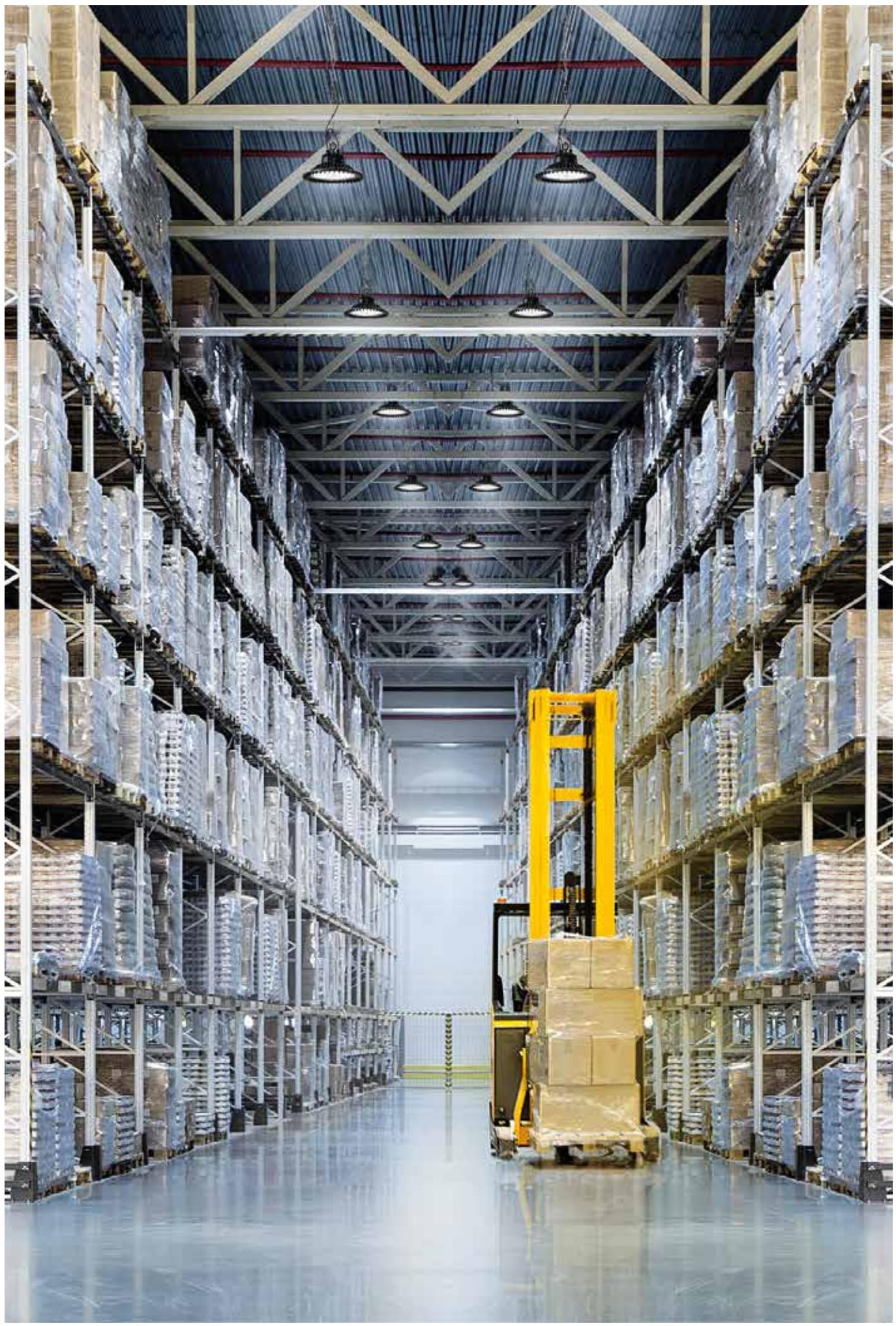
## Finiture Finishing

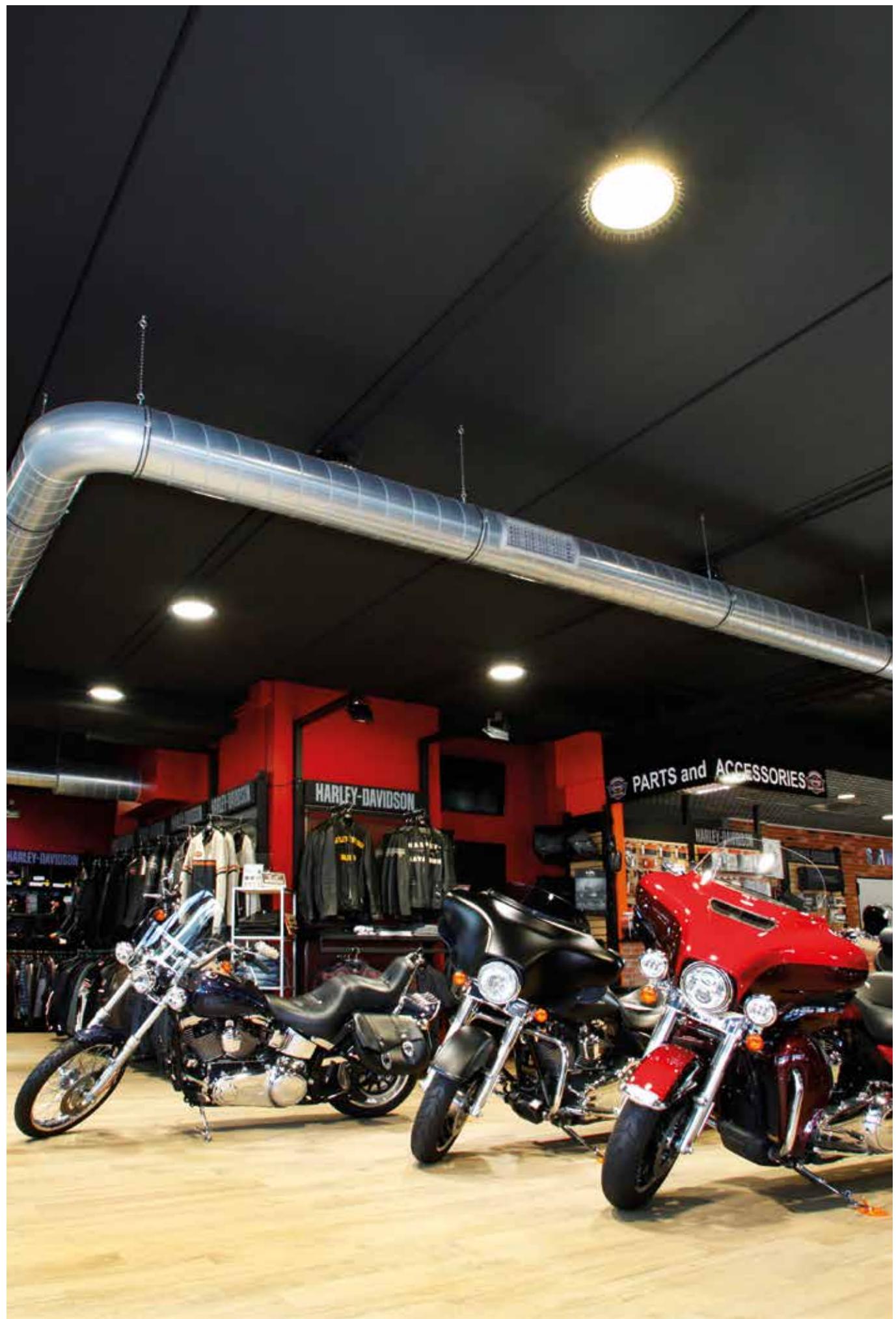


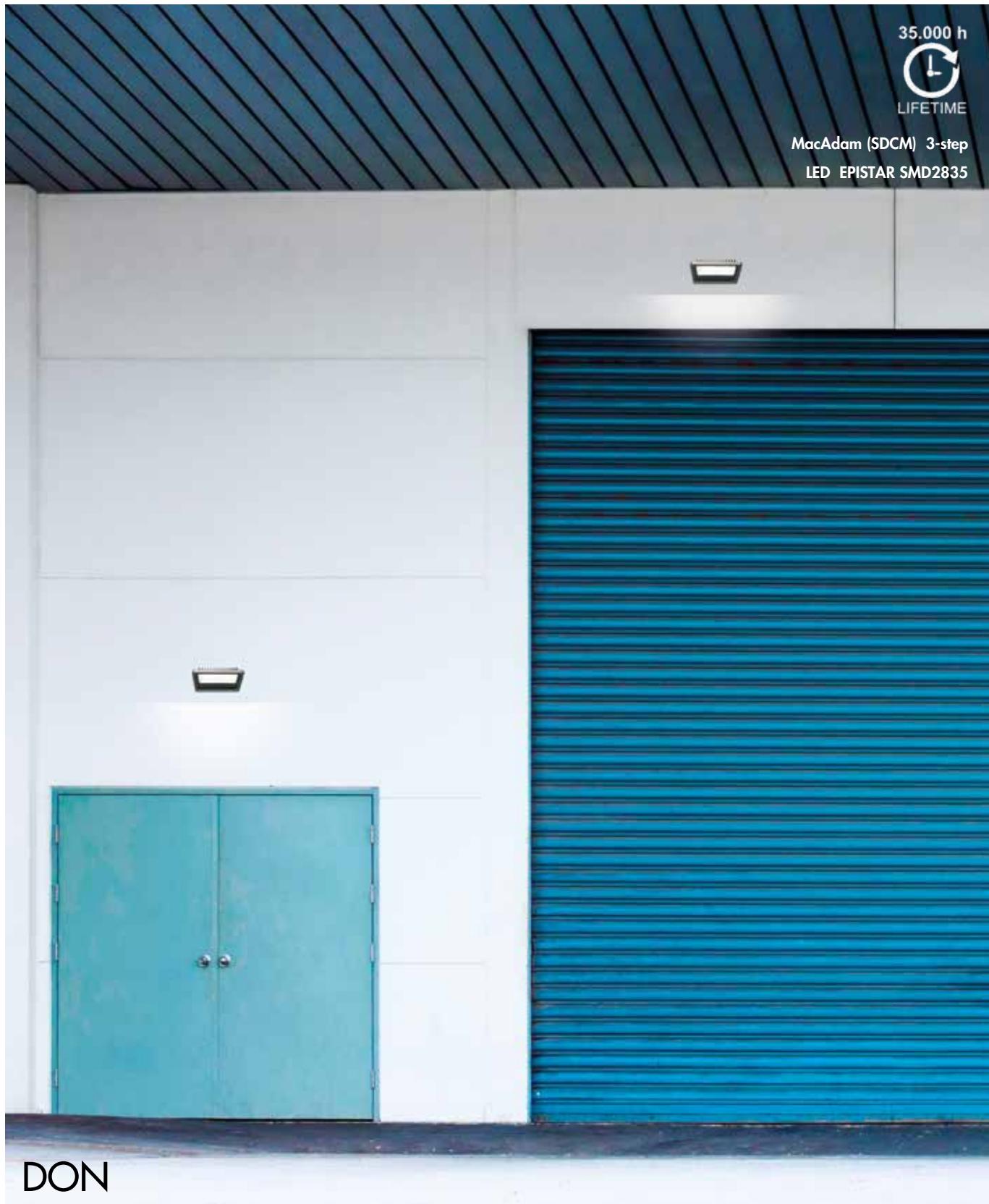
nero black

## Accessorio Accessory

connessione IP68 - pag.589  
IP68 connection





35.000 h  
  
LIFETIMEMacAdam (SDCM) 3-step  
LED EPISTAR SMD2835

## DON

Proiettore LED per esterno, applicabile a parete o soffitto. Corpo in pressofusione di alluminio verniciato nero e diffusore in vetro trasparente.

Adatto per illuminare ampie aree, per l'alto livello di resa luminosa.

Disponibile in diverse misure e relative potenze, due temperature colore (3000K e 4000K) e nella versione con sensore a raggi infrarossi di presenza per le potenze da 10W e 30W (rilevazione movimento fino a 12mt. di distanza con periodo di accensione regolabile tra 5 secondi e 5 minuti).

Alimentatore LED integrato.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Outdoor LED adjustable floodlight luminaire, suitable for ceiling and wall mounting. Die-cast aluminium body black painted, with clear glass diffuser.

Suitable for lighting large areas for its high luminous efficiency.

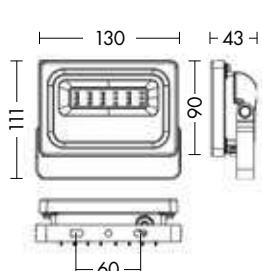
Available in different sizes and related powers and in two gradations (3000K and 4000K). For the 10W and 30W versions infrared rays motion sensor is also available (sensing distance up to 12mt, adjustable time setting from 5s up to 5min).

Integrated LED driver.

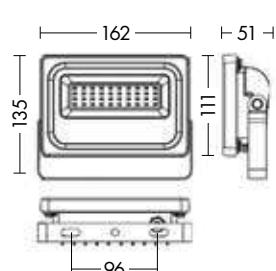
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



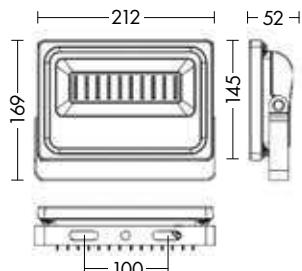
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DON001</b>	3000K	1140	10W	130 x 90 x 43
<b>DON002</b>	4000K	1200	10W	130 x 90 x 43
<b>DON003</b>	3000K	2280	20W	162 x 111 x 51
<b>DON004</b>	4000K	2400	20W	162 x 111 x 51
<b>DON005</b>	3000K	3420	30W	212 x 145 x 52
<b>DON006</b>	4000K	3600	30W	212 x 145 x 52



0,3 Kg



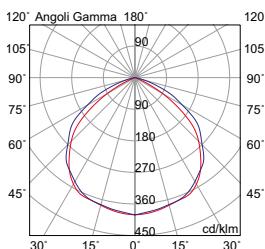
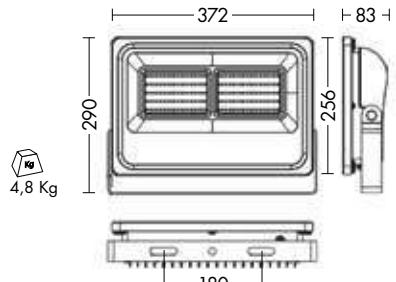
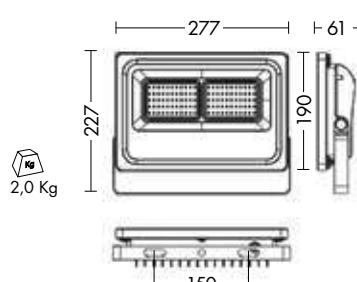
0,8 Kg



1,2 Kg



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DON007</b>	3000K	5700	50W	277 x 190 x 61
<b>DON008</b>	4000K	6000	50W	277 x 190 x 61
<b>DON009</b>	3000K	11400	100W	372 x 256 x 83
<b>DON010</b>	4000K	12000	100W	372 x 256 x 83



#### Finiture Finishing



nero black

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



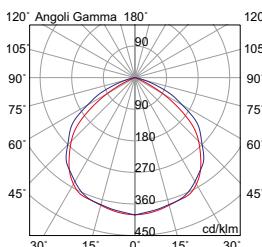
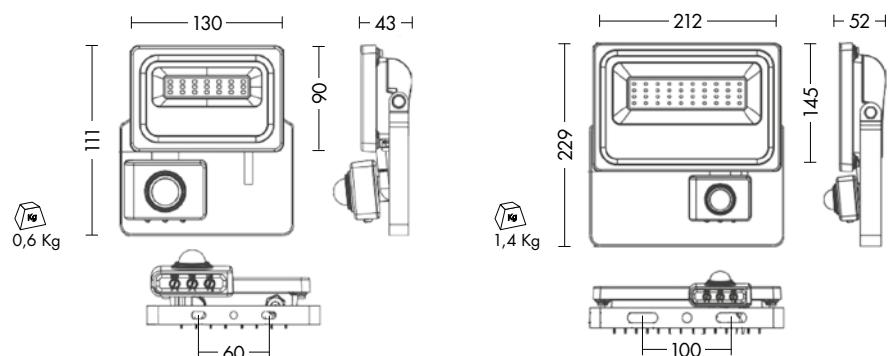
220/240V CRI≥80 IP65 IK08 CE

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DON011</b>	3000K	1140	10W	130x90x43
<b>DON012</b>	4000K	1200	10W	130x90x43
<b>DON013</b>	3000K	3420	30W	212x145x52
<b>DON014</b>	4000K	3600	30W	212x145x52



Sensore di presenza ad infrarossi.  
Rilevazione movimento fino a 12mt.  
Accensione regolabile tra 5 secondi e 5 minuti.

Twilight infrared sensor.  
Sensing distance up to 12mt.  
Adjustable time setting from 5s up to 5min.



Finiture Finishing



nero black

Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



NEW



## BALUT

Apparecchio LED monoemissione.

Corpo in lamiera d'acciaio, spessore di soli 77mm, schermo diffusore in PMMA semiopale e testate in materiale plastico.

Disponibile in due temperature colore (3000K e 4000K), tre dimensioni e relative potenze.

Alimentatore a bordo.

Prodotto che si presta all'illuminazione generale e diffusa.

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

LED direct light luminaire.

Consists of a sheet steel body, only 77mm thin, semiopal PMMA diffuser and plastic end caps.

Available in two gradations (3000K and 4000K), three sizes with related powers.

On board driver.

This product is suitable for general diffused lighting.

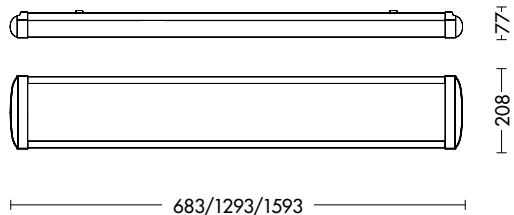
IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BAU001B</b>	3000K	2208	22W	683 x 208 x 77
<b>BAU002B</b>	4000K	2300	22W	683 x 208 x 77
<b>BAU003B</b>	3000K	4320	41W	1293 x 208 x 77
<b>BAU004B</b>	4000K	4500	41W	1293 x 208 x 77
<b>BAU005B</b>	3000K	6528	65W	1593 x 208 x 77
<b>BAU006B</b>	4000K	6800	65W	1593 x 208 x 77



versione DALI per tutti i codici  
DALI version available for all codes  
esempio/example cod. **BAU001BDA**

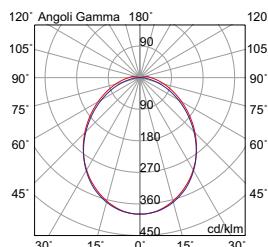


L.683 - 2,2 Kg  
L.1293 - 2,6 Kg  
L.1593 - 3,1 Kg



La scheda LED viene posizionata sul corpo lampada in un alloggiamento in lamiera che non subisce il processo di verniciatura, garantendo così una maggiore dissipazione del calore.

The LED board is placed on the luminaire body in a not painted metal sheet to guarantee the highest heat dissipation.



#### Finiture Finishing



bianco white

#### Accessorio Accessory



connessione IP68 - pag.589  
IP68 connection



## DINARO LED

Apparecchio stagno LED o con attacco G13 per soli tubi LED con alimentazione diretta 220/240V.

Monolampada o bilampada, applicabile a parete o soffitto. Struttura in ABS grigio e diffusore in policarbonato, opale per la versione con LED integrato, trasparente e rigato internamente per la versione con attacco G13; ganci in acciaio inox.

Protezione IP65 che consente l'installazione in ambienti esterni, umidi e polverosi.

Alimentatore integrato. La versione con attacco G13 è predisposta con il cablaggio universale (vedere schema di cabaggio), la versione con LED integrato è disponibile in una gradazione (4000K).

Disponibili giunti certificati IP68 per la realizzazione delle connessioni elettriche, sicure, durevoli e con barriera anticondensa (pag.589).

Damp-proof fitting equipped with LED boards or with G13 lamp holder for LED tubes only, at 220/240V constant current.

Single or twin-tube, for wall or ceiling installation. Consists of a grey ABS body with a polycarbonate diffuser, opal for LED versions or clear internally splined for G13 versions. Stainless steel clips.

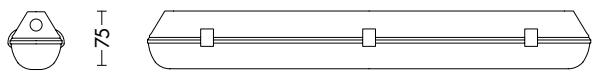
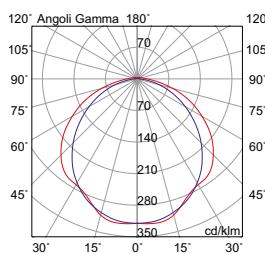
Its IP65 protection rating makes it suitable for outdoor installations and in damp and dusty environments.

On board driver. G13 version is ready with universal wiring (see wiring diagram), LED version available in one gradation (4000K).

IP68 linear connectors for moisture protection and anti-condensation linear joints are available, to be ordered separately (pag.589).

1 SCHEDA LED  
1 LED BOARD

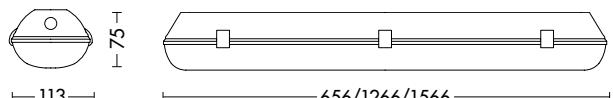
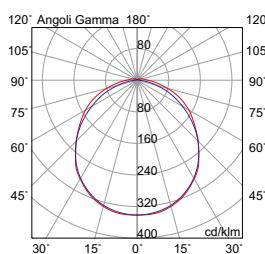
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIN001</b>	4000K	1180	1x9W	656x80x75
<b>DIN002</b>	4000K	2240	1x20W	1266x80x75
<b>DIN003</b>	4000K	3170	1x29W	1566x80x75



L.656 - 0,7 Kg  
L.1266 - 1,3 Kg  
L.1566 - 1,8 Kg

2 SCHEDE LED  
2 LED BOARDS

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIN004</b>	4000K	2310	2x9W	656x113x75
<b>DIN005</b>	4000K	4670	2x20W	1266x113x75
<b>DIN006</b>	4000K	6800	2x29W	1566x113x75



L.656 - 1,0 Kg  
L.1266 - 1,7 Kg  
L.1566 - 2,5 Kg

#### Finiture Finishing



grigio grey

#### Accessorio Accessory

connessione IP68 - pag.589  
IP68 connection

MONOLAMPADA  
SINGLE LAMP

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIN007</b>	G13	1x10W max	670 x 68 x 84
<b>DIN008</b>	G13	1x18W max	1270 x 68 x 84
<b>DIN009</b>	G13	1x24W max	1570 x 68 x 84

L. 656 - 0,9 Kg  
L. 1266 - 1,4 Kg  
L. 1566 - 2,0 Kg

80

75

656/1266/1566

BILAMPADA  
TWIN-LAMP

Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
<b>DIN10</b>	G13	2x10W max	670 x 104 x 84
<b>DIN11</b>	G13	2x18W max	1270 x 104 x 84
<b>DIN12</b>	G13	2x24W max	1570 x 104 x 84

L. 656 - 1,0 Kg  
L. 1266 - 1,7 Kg  
L. 1566 - 2,5 Kg

113

75

656/1266/1566



## Finiture Finishing



grigio grey

## Accessorio Accessory

connessione IP68 - pag.589  
IP68 connection



TECHWORK

**INDUSTRIALE**

**MODULARE**  
**60x60**

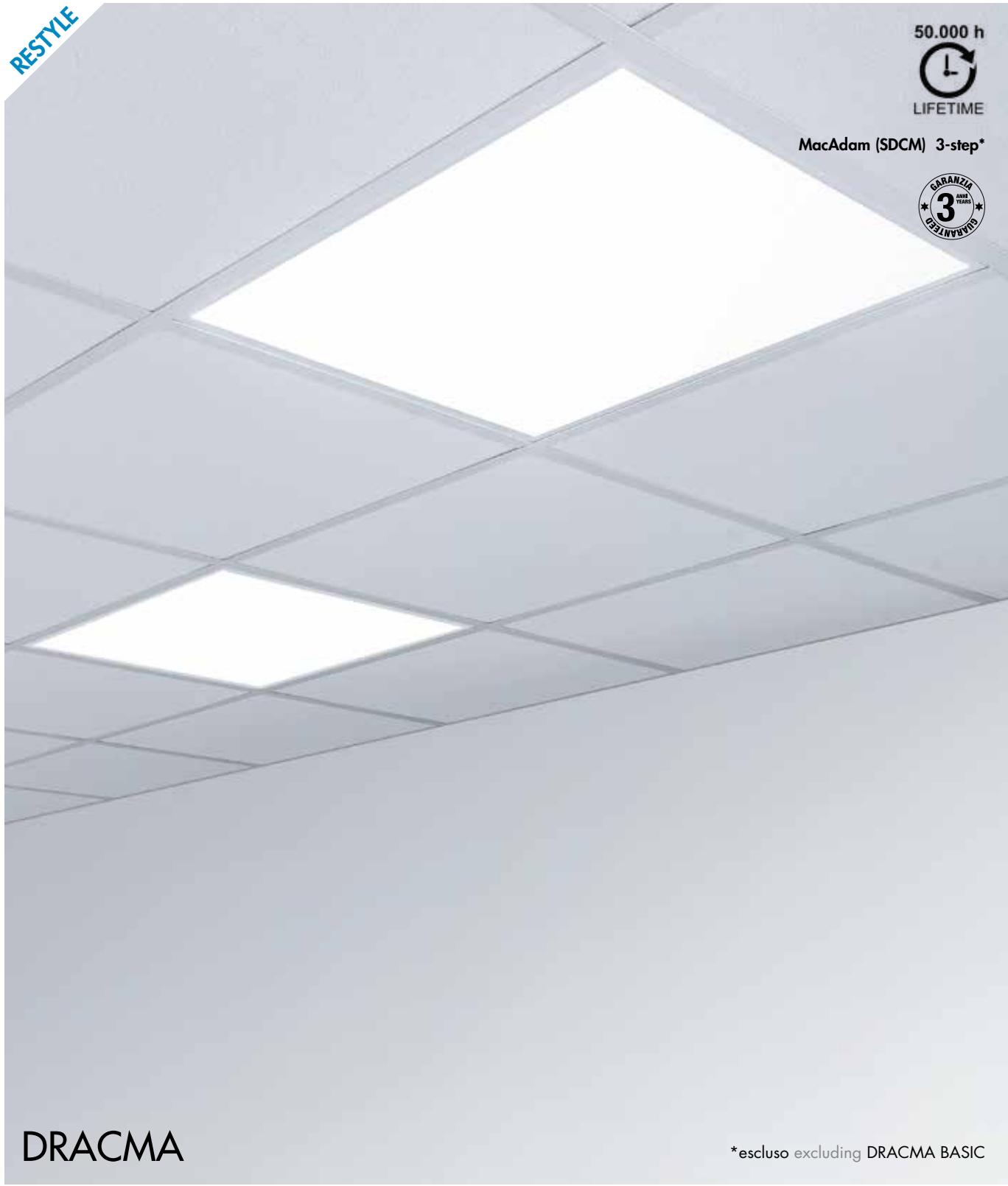
**EMERGENZA**  
**SENSORI**

**RECESSED**  
**60x60**

RESTYLE

50.000 h  
LIFETIME

MacAdam (SDCM) 3-step\*



## DRACMA

\*escluso excluding DRACMA BASIC

Panel LED quadrato (600x600mm) o rettangolare (300x1200mm) con cornice in alluminio verniciato bianco e diffusore in polistirene con schermo microprismato (per la versione UGR<19). Cornice in plastica per la versione BASIC.

Apparecchio ad alta efficienza luminosa, flicker free.

Proposto in due gradazioni di colore (3000K e 4000K), con UGR<19 (per installazione in ambienti con videoterminali), nella versione con CRI≥90 (per uffici pubblici e per il settore retail) e nella versione on/off, 0-10V push dimm e DALI con alimentatore LED incluso da installare in remoto.

Installabile ad incasso in controsoffitti a pannelli (modulare 600x600mm) con struttura a vista e, con gli appositi accessori da ordinare separatamente, a sospensione, a plafone, ad incasso in cartongesso (in battuta o in appoggio) (tranne versione BASIC).

Disponibile kit di emergenza (3 ore) da ordinare come accessorio.

600x600mm or 300x1200mm LED panel with white painted aluminium frame and polystyrene microparticulate diffuser (for the UGR<19 version). Plastic frame for basic version.

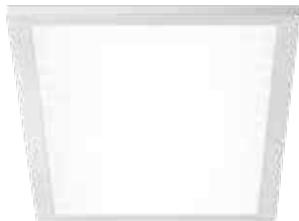
High efficiency luminaire, flicker free.

Available in two gradations (3000K and 4000K), with UGR<19 (for VDU workstations), with CRI≥90 (for public offices and retail sector) as on/off version, 0-10V push dimm and DALI versions with remote LED driver included.

Suitable for recessed mounting on modular false ceilings with exposed structure (600x600mm), and recessed on plasterboard surfaces, suspended and ceiling mounting with related accessories to be ordered separately (except BASIC version).

Emergency kit available (3 hours) to be ordered separately.

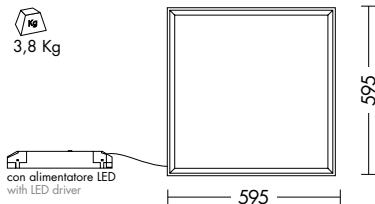
## SCHOOL &amp; PROFESSIONAL - CRI90

DIFFUSORE MICROPRISMATO  
MICROPRISMATIC DIFFUSER

UGR<19 220/240V CRI≥90

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRC008	3000K	3850	40W	595x595x10
DRC007	4000K	4050	40W	595x595x10

10



versione DIMMER e DALI per tutti i codici  
DIMMER and DALI version available for all codes

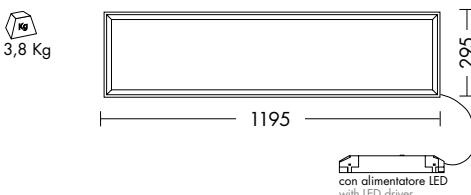
esempio/example cod. DRC007DIM - cod. DRC007DA



UGR<19 220/240V CRI≥90

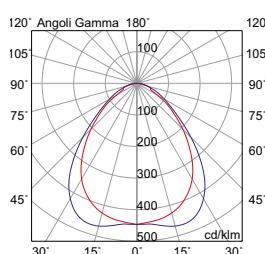
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRC010	3000K	3465	40W	295x1195x10
DRC009	4000K	3610	40W	295x1195x10

10



versione DIMMER e DALI per tutti i codici  
DIMMER and DALI version available for all codes

esempio/example cod. DRC009DIM - cod. DRC009DA



## Finiture Finishing



bianco white



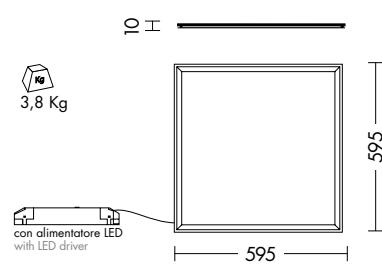
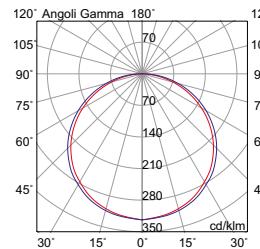
## STANDARD



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
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<b>DRC002</b>	3000K	4190	40W	595 x 595 x 10
<b>DRC001</b>	4000K	4400	40W	595 x 595 x 10

\* UGR<19 con S = 0.25 x = 4H y = 2H



versione **DIMMER** e **DALI** per tutti i codici  
**DIMMER** and **DALI** version available for all codes

esempio/example cod. **DRC001DIM** - cod. **DRC001DA**

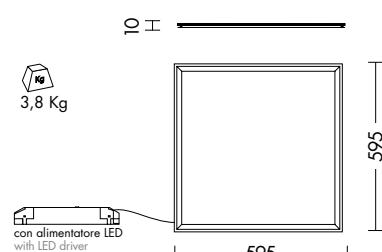
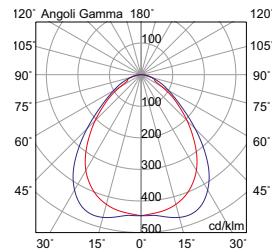
## STANDARD

### DIFFUSORE MICROPRISMATO MICROPRISMATIC DIFFUSER



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
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<b>DRC004</b>	3000K	3940	40W	595 x 595 x 10
<b>DRC003</b>	4000K	4140	40W	595 x 595 x 10



versione **DIMMER** e **DALI** per tutti i codici  
**DIMMER** and **DALI** version available for all codes

esempio/example cod. **DRC003DIM** - cod. **DRC003DA**

## Finiture Finishing



bianco white



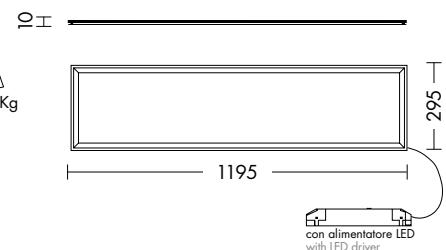
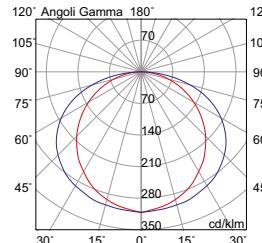
## STANDARD

UGR<19\* A+ 220/240V CRI≥80 DALI IP40 CE



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>DRC006</b>	3000K	4190	40W	295 x 1195 x 10
<b>DRC005</b>	4000K	4400	40W	295 x 1195 x 10

\* UGR<19 con S=0.25 x=4H y=2H



versione **DIMMER** e **DALI** per tutti i codici  
**DIMMER** and **DALI** version available for all codes

esempio/example cod. **DRC005DIM** - cod. **DRC005DA**



## Finiture Finishing



bianco white

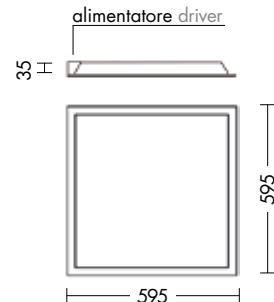


## BASIC

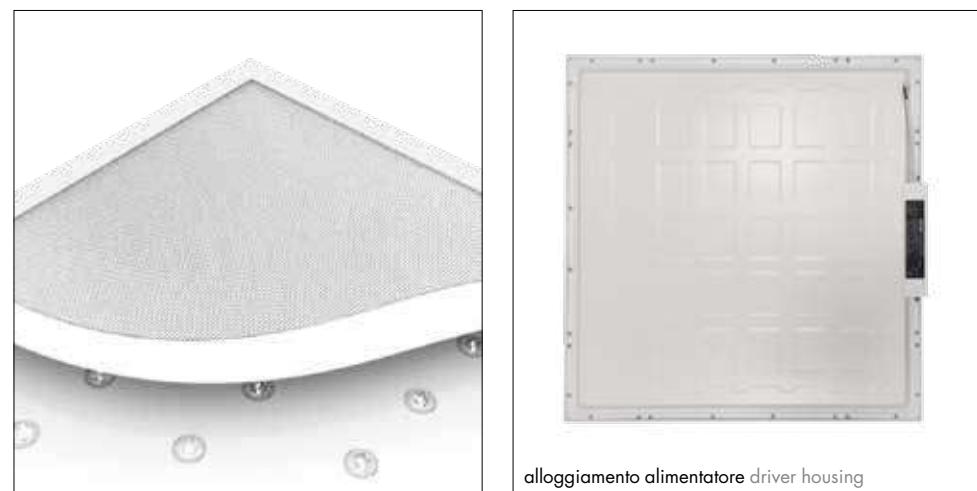


220/240V CRI≥80

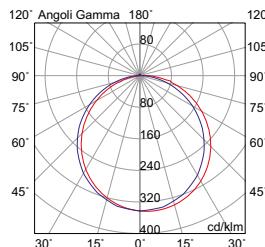
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
DRC012	4000K	4050	25W	595 x 595 x 35



Installabile solo ad incasso in controsoffitti a pannelli 600x600.  
Only suitable for recessed mounting on modular false ceilings  
with exposed structure (600x600).



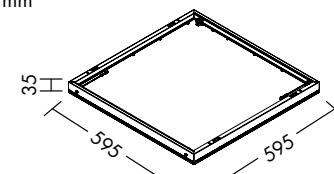
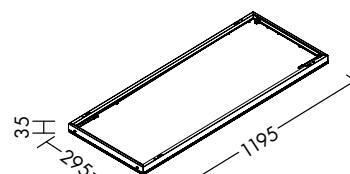
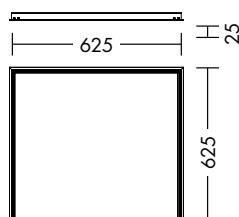
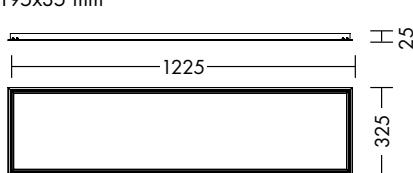
alloggiamento alimentatore driver housing



## Finiture Finishing



bianco white

Codice Code	Dimensioni Dimensions	Descrizione Description
DRC001MT	Ø16x44 mm	 <p><b>Kit sospensione per DRACMA LED 600x600 e 300x1200</b> 4 tiranti in acciaio della lunghezza di 1500mm con rosoni cromati per l'installazione a sospensione del pannello LED DRACMA.</p> <p><b>Suspension kit for DRACMA LED 600X600 and 300x1200</b> 4 steel ropes 1500mm long with chrome ceiling roses for the suspension of the LED panel DRACMA.</p>
DRC001FR	595x595x35 mm	 <p><b>Cornice per attacco a plafone per DRACMA LED 600x600</b> In lamiera verniciata bianca e quattro giunti in materiale plastico di colore bianco.</p> <p><b>Frame for ceiling fitting for DRACMA LED 600x600</b> Coated steel sheet, white coloured and four plastic white joints.</p>
DRC005FR	295x1195x35 mm	 <p><b>Cornice per attacco a plafone per DRACMA LED 300x1200</b> In lamiera verniciata bianca e quattro giunti in materiale plastico di colore bianco.</p> <p><b>Frame for ceiling fitting for DRACMA LED 300x1200</b> Coated steel sheet, white coloured and four plastic white joints.</p>
DRC001PLAST	625x625x25 mm  foro hole 609x609 mm	 <p><b>Telaio per installazione in cartongesso per DRACMA LED 600x600</b> In lamiera verniciata bianca e giunti in metallo per l'installazione in cartongesso.</p> <p><b>Frame for recessed installation for DRACMA LED 600x600</b> Coated steel sheet, white colored and metallic joints. For plasterboard recessed installation.</p>
DRC005PLAST	295x1195x35 mm  foro hole 1208x309 mm	 <p><b>Telaio per installazione in cartongesso per DRACMA LED 300x1200</b> In lamiera verniciata bianca e giunti in metallo per l'installazione in cartongesso.</p> <p><b>Frame for recessed installation for DRACMA LED 300x1200</b> Coated steel sheet, white colored and metallic joints. For plasterboard recessed installation.</p>
DRC001SP		 <p><b>Molle per installazione in cartongesso per DRACMA LED 600x600 e 300x1200</b> Quattro molle in alluminio per l'installazione ad incasso su cartongesso continuo per pannello LED DRACMA.</p> <p><b>Springs for plasterboard installation for DRACMA LED 600x600 and 300x1200</b> Four aluminium springs for plasterboard recessed installation for the LED panel DRACMA.</p>
DRC001EM	200x100x32 mm  	<p><b>Kit emergenza</b> Kit d'emergenza in box metallico completo di pulsante per diagnosi e LED di carica con filo di 400 mm e anello di tenuta per installazione. 110-240V ~ 50/60HZ - Ni-Cd 12.0V/1500mAh Batteria tampone, tempo di ricarica 24h, durata emergenza 3h.</p> <p><b>Emergency Kit</b> Metallic cased emergency kit with test button and 400mm charging green LED 110-240V ~ 50/60HZ - Ni-Cd 12.0V/1500mAh Buffer battery, charge time 24h, emergency duration 3 hours.</p>



## WON

Apparecchio LED quadrato per installazione su controsoffitti modulari con struttura a vista (600x600mm) e su cartongesso con apposito accessorio.

Dotato di ottica darklight, in alluminio speculare placcato, per ridurre l'abbagliamento e ottenere un ottimo comfort visivo (UGR<19).

Adatto per ambienti con videoterminali, luoghi di lavoro e uffici.

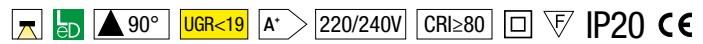
Alimentatore integrato. Disponibile in due temperature colore (3000K e 4000K).

LED recessed square luminaire for installation on false ceilings with exposed structure (600x600mm) and on recessed plasterboard surfaces with related accessories to be ordered separately.

Sheet steel body equipped with preanodized aluminium optic to achieve excellent visual comfort and low glare emission (UGR<19).

Suitable for VDU workstations, workplaces and offices.

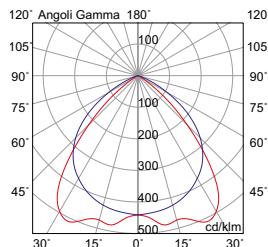
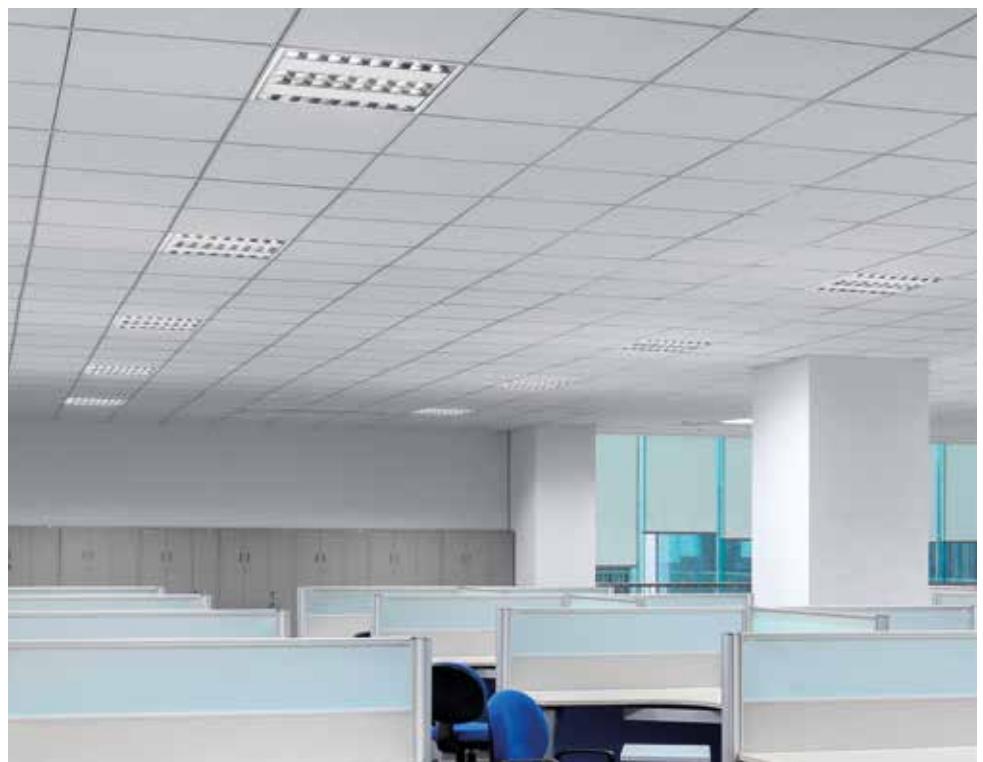
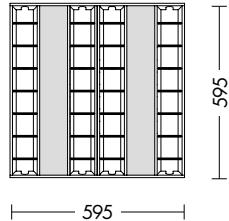
On board driver. Available in two gradations (3000K and 4000K).



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>WON001</b>	3000K	4370	40W	595x595x42
<b>WON002</b>	4000K	4600	40W	595x595x42



— 42 —



Finiture Finishing



bianco white

Accessorio Accessory



**WON110ST**  
kit staffe  
montaggio cartongesso  
fixing kit brackets for  
plasterboard recessed  
installation.

TECHWORK

**INDUSTRIALE**

**MODULARE**  
60x60

**EMERGENZA  
SENSORI**

**EMERGENCY  
SENSOR**

NEW



## BACKUP

Apparecchio LED di emergenza ad alta luminosità ad incasso applicabile a parete o a soffitto.

Dimensioni contenute, quasi invisibile in condizioni di stand by in ricarica.

Disponibile in due dimensioni con relative potenze e raggio di azione.

Ideale per altezze di installazione fino a 6 metri.

High brightness LED emergency luminaire suitable for wall or ceiling recessed.

Very small size, almost invisible in stand-by conditions in charging mode.

Available in two sizes with related powers and sensing distances.

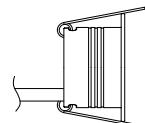
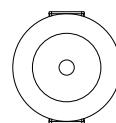
Ideal for installation heights up to 6 meters.

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BAC001</b>	6000K	130	1,1W	Ø43x25



Autonomia batteria 3 ore  
Autonomy battery 3 hours

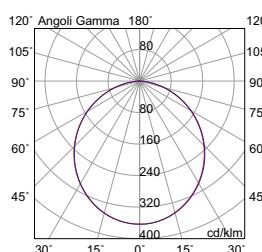
0,1 Kg



foro hole Ø 34

— Ø 43 —

— 25 —



Finiture Finishing



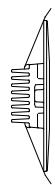
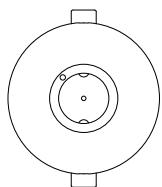
bianco white



Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>BAC002</b>	6000K	320	0,8W	Ø85 x 18

Autonomia batteria 3 ore  
Autonomy battery 3 hours

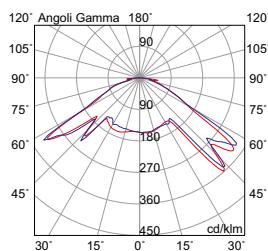
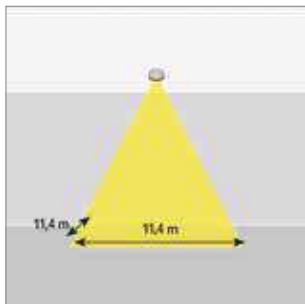
0,2 Kg



foro hole Ø 65

— Ø 85 —

— H 18 —



#### Finiture Finishing



bianco white



## EXIT

Apparecchio LED d'emergenza ad alta luminosità che diffonde la luce uniformemente su tutto lo schermo.

Installabile a parete, a bandiera, a plafone, ad incasso e su scatola 503 (solo per cod. 6741).

Corredato di pictogrammi.

High brightness LED emergency luminaire with diffused light emission.

Suitable for wall, ceiling, or recessed installation (on 503 box for code 6741 only) and as flag emergency light.

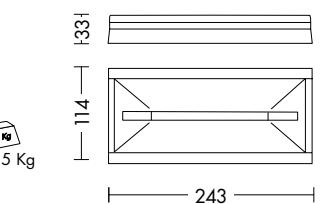
Supplied with pictograms.

SE 120° A+ 220/240V CRI>85 IP42



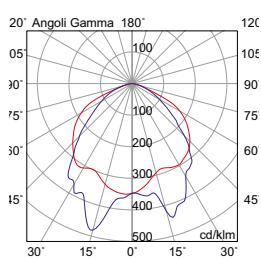
Autonomia batteria 1,5 ora  
Autonomy battery 1,5 hours

Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm
<b>EXI001</b>	6000K	110	10LED - 8W	243x114x33
<b>EXI002</b>	6000K	175	10LED - 11W	243x114x33
<b>EXI003</b>	6000K	280	20LED - 24W	243x114x33



#### ACCESSORI ACCESSORIES

Codice Code	Descrizione Description
EXI100	Griglia di protezione in metallo zinato, per una completa protezione del corpo lampada contro urti accidentali o atti vandalici. Brass metal safety grid , for a complete protection of the luminaire against accidental impacts or vandalism.
EXI200	Kit per il fissaggio della plafoniera sulle pareti in cartongesso e controsoffitto. Fixing Kit for plasterboard walls and ceilings.
EXI300	Scatola per incasso a muro. Dimensioni: interno 224,1x90,1 mm - max esterno 230,3x102,3 mm Wall recessed box. Dimension: inside 224,1x90,1 mm - max outside 230,3x102,3 mm
EXI400	Pittogramma. Pictogram.
EXI500	Pittogramma. Pictogram.
EXI600	Pittogramma. Pictogram.



#### Finiture Finishing



bianco white

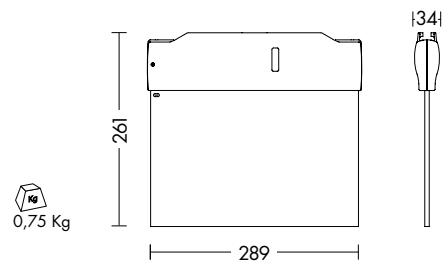


Autonomia batteria 1 ora  
Autonomy battery 1 hours

<b>SA</b>	<b>K</b>	<b>Potenza Wattage</b>	<b>Dimensioni mm Dimensions mm</b>
<b>6741</b>	6000	8LED - 17W	289 x 261 x 34



installabile nella scatola 503  
installation on 503 box

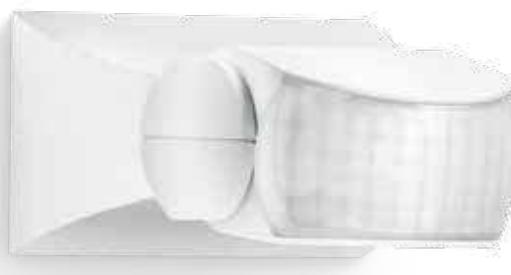


#### Finiture Finishing



bianco white





Sensore di presenza/crepuscolare a raggi infrarossi  
Infrared motion/twilight sensor

## MESHI

Rilevatore di presenza e crepuscolare a infrarossi, applicabile a parete e a plafone.

Struttura in materiale termoplastico resistente ai raggi ultravioletti, disponibile in due finiture (bianco e nero). Sensore regolabile sull'asse orizzontale di 60° e sull'asse verticale di 180°, angolo di rilevamento di 120°.

Raggio di azione di 10 mt, massima potenza applicabile 500W.

Regolazione del periodo di accensione da 8 secondi a 35 minuti, regolazione crepuscolare da 2 a 2000 lux.

Infrared motion and twilight sensor, ceiling and wall mounting.

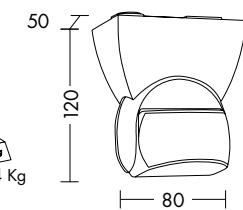
Thermoplastic body, UV rays resistant, available in two finishes (white and black). Adjustable sensor, 60° on the horizontal axis and 180° on the vertical axis, with 120° detection angle.

Sensing distance up to 10mt, power control up to 500W.

Adjustable time setting from 8s up to 35m, twilight sensor from 2 to 2000 lux.



Codice Code	Potenza applicabile Power control	Angolo rilevamento Precise monitoring	Raggio d'azione Sensing distance	Regolazione crepuscolare Twilight sensor	Periodo accensione Time setting	Dimensione mm Dimension mm
<b>MES001XX</b>	500W max	120°	max. 10 mt	2-2.000 lux	8 sec-35 min	80x120x50 mm



### Finiture Finishing



B



N

# YOSHI



Sensore di presenza/crepuscolare a raggi infrarossi  
Infrared motion/twilight sensor

Rilevatore di presenza e crepuscolare a infrarossi, applicabile a parete.

Struttura in materiale termoplastico resistente ai raggi ultravioletti, disponibile in due finiture (bianco e nero). Angolo di rilevamento di 180°, raggio d'azione fino a 12mt.

Massima potenza applicabile 1000W.

Durata del periodo di accensione regolabile da 10 secondi a 15 minuti, regolazione crepuscolare da 2 a 2000 lux.

Infrared motion and twilight sensor, wall mounting.

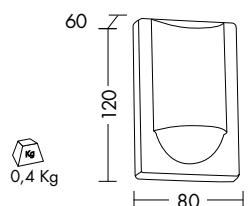
Thermoplastic body, UV rays resistant, available in two finishes (white and black). 180° detection angle, sensing distance up to 12mt.

Power control up to 1000W.

Adjustable time setting from 10s up to 15m, twilight sensor from 2 to 2000 lux.



Codice Code	Potenza applicabile Power control	Angolo rilevamento Precise monitoring	Raggio d'azione Sensing distance	Regolazione crepuscolare Twilight sensor	Periodo accensione Time setting	Dimensione mm Dimension mm
5686-XX	1000W max	180°	max. 12 mt	2-2.000 lux	10 sec-15 min	80x120x60 mm



## Finiture Finishing



B



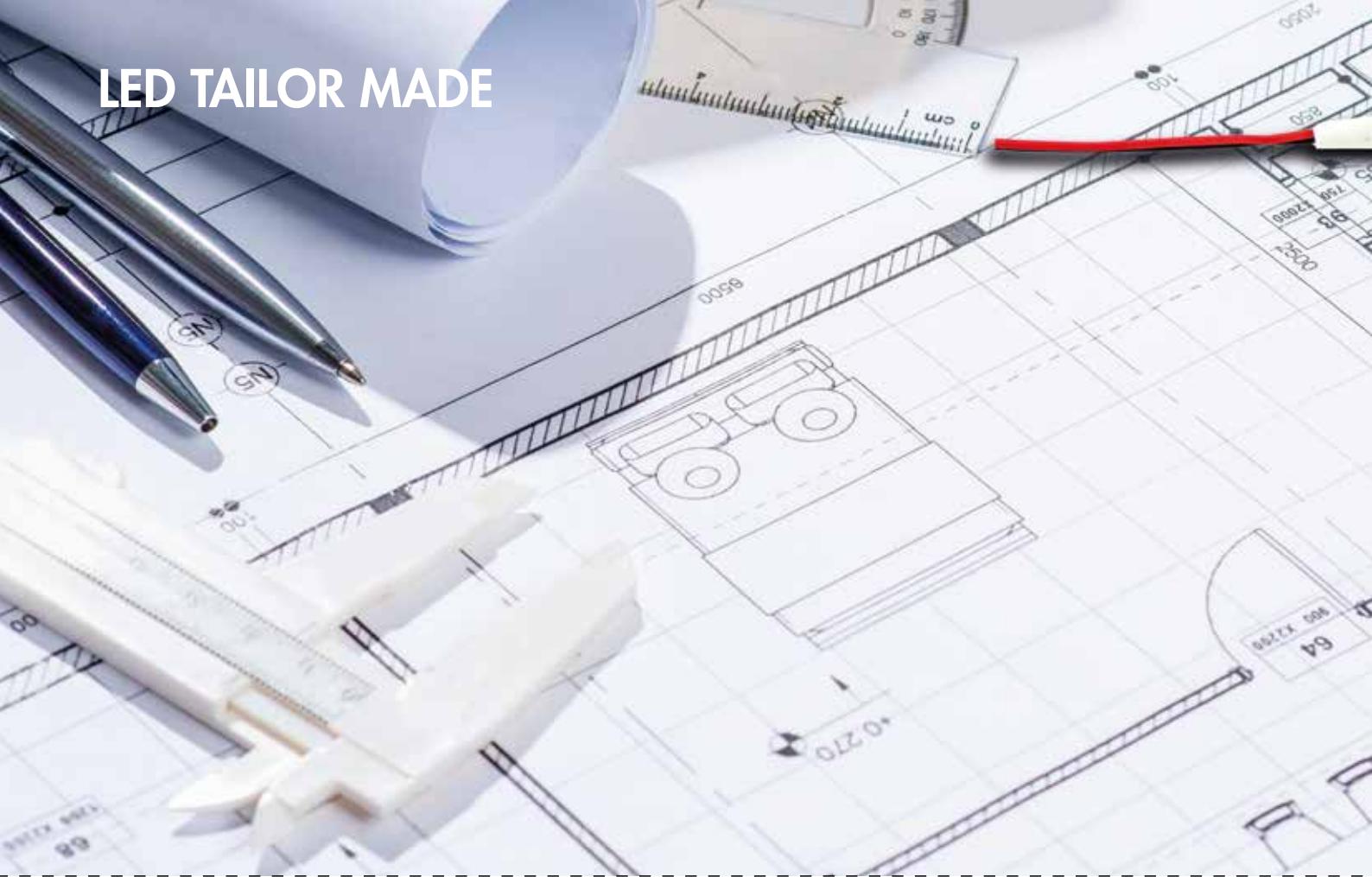
N

# PROFILES/STRIPS/FIBERS

**PROFILI  
STRIP/FIBRE**

**PROFILES  
STRIPS/FIBERS**

# LED TAILOR MADE



LED  
TAILORMADE

Grazie al nostro servizio "tailor made" possiamo customizzare un'ampia gamma di profili in alluminio e strip LED in base alle tue esigenze.

#### NOTA BENE - verifica:

- lunghezza minima 50cm.
- modularità della strip LED -> è il taglio minimo della strip LED (cut tape) a comandare la componibilità su misura del profilo luminoso.
- compatibilità tra strip LED e profilo di alluminio -> v. schema di compatibilità a pagina 515
- che la lunghezza del profilo sia calibrata sulla modularità della strip LED.
- scegli gli accessori necessari per il montaggio e l'alimentazione.

Thanks to our "tailor made" service we can customize a wide range of aluminium profiles and strip LEDs according to your needs.

#### NOTE - verifica:

- minimum lenght 50cm.
- Strip LED modularity -> it's the cut tape that controls the tailor made luminous profile's modularity.
- compatibility between strip LED and aluminium profile -> see compatibility chart at page 515
- the lenght of the profile should be regulated according to the strip LED modularity.
- choose the necessary accessories to the mounting and the power supply

#### COME SI COSTRUISCE IL CODICE?

Codice della referenza + desinenza CM

Es. EBI001B = profilo 200cm, bianco

EBI001BCM = profilo al cm, bianco

Per ordinare 70 cm di EBI001B dovrò ordinare 70 x EBI001BCM

#### HOW TO BUILD THE CODE?

With the reference code + CM ending

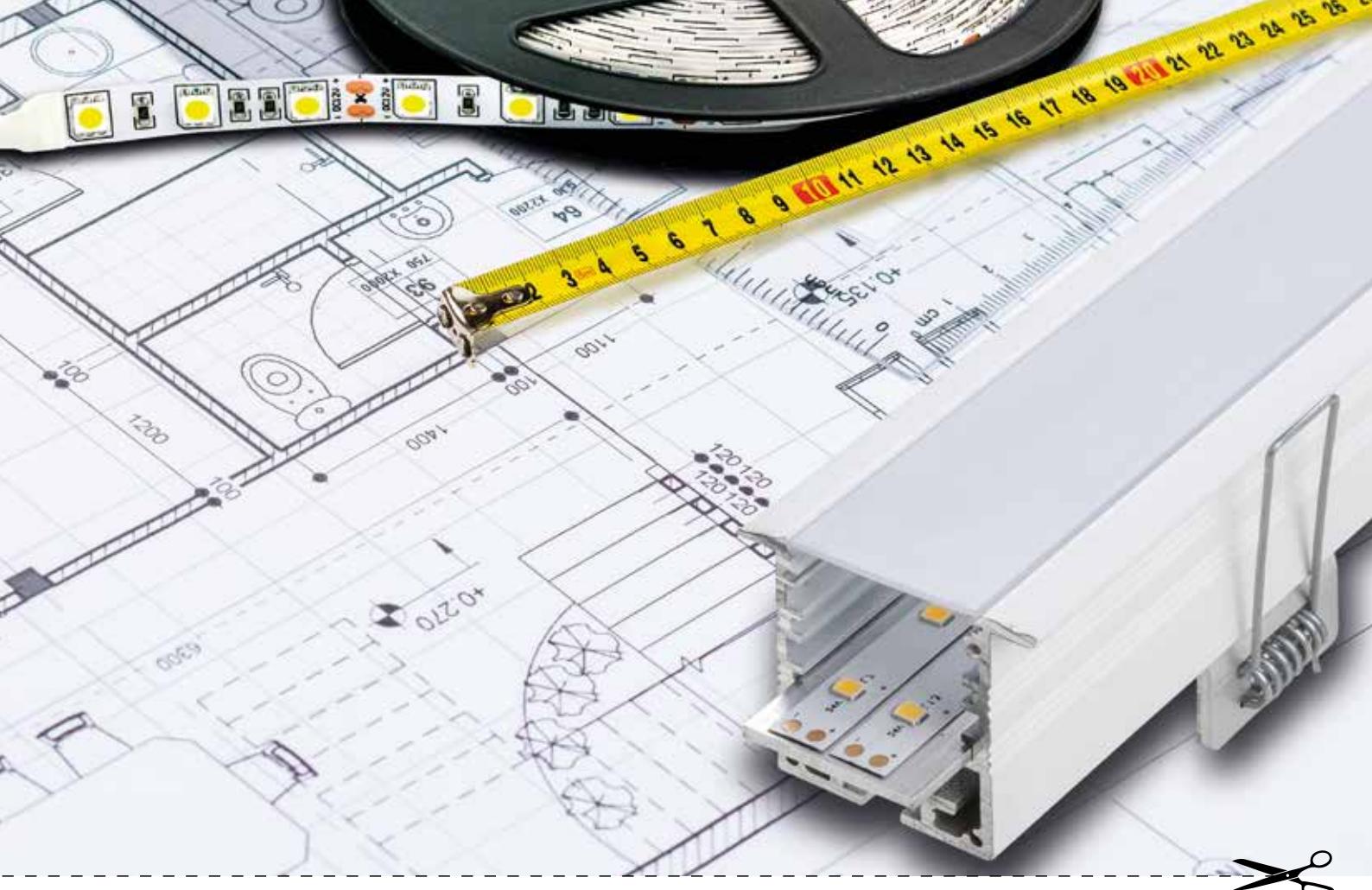
Ex. EBI001B = 200cm profile, white

EBI001BCM = profile in cm, white

To order 70 cm of EBI001B: I need to order 70 x EBI001BCM

Per composizioni di angoli (a 90° e 45°) contatta il nostro ufficio commerciale!  
Ti faremo una proposta su misura!

Contact our sales department for angle joints (90° and 45°). We will give you a tailor made offer!



### LED TAILORMADE BASIC

Il profilo, la strip e il diffusore nella misura richiesta dal cliente. **Forniti non assemblati.**

Bastano pochi passaggi:

- seleziona profilo, diffusore e strip LED
- scegli gli accessori di montaggio e di alimentazione
- seleziona la lunghezza in base alle tue necessità
- compila il modulo d'ordine
- attendi conferma della composizione e tempistiche dall'ufficio commerciale
- ritira il materiale

Esempio ordine con profilo EBI:

profilo profile 70cm	+ diffusore diffuser 70cm	+ strip 70cm		
70 x EBI001BCM	+	70 x EBI005CM	+	70 x DAI001CM

### LED TAILORMADE EVO

Il profilo, la strip e il diffusore, forniti nella misura richiesta dal cliente e assemblati. È l'evoluzione del servizio TailorMade. In questo modo vi consegneremo il **prodotto finito, assemblato e pronto per l'installazione.**

Bastano pochi passaggi:

- seleziona profilo, diffusore e strip LED
- scegli gli accessori di montaggio e di alimentazione
- seleziona la lunghezza in base alle tue necessità
- compila il modulo d'ordine e seleziona la voce assemblaggio
- attendi conferma della composizione e tempistiche dall'ufficio commerciale
- ritira il materiale

Esempio ordine con profilo EBI:

profilo profile 130cm	+ diffusore diffuser 130cm	+ strip 130cm	+ ASSEMBLAGGIO ASSEMBLING			
130 x EBI001BCM	+	130 x EBI005CM	+	130 x DAI001CM	+	1 x ASS001

### LED TAILORMADE BASIC

The profile, the strip and the diffuser to the extent requested by the customer. **Supplied not assembled.**

You need few steps:

- select the profile, diffuser and strip LED
- choose the mounting accessories and power supply
- select the length according to your needs
- fill in the order form
- await for the confirmation of the composition from sales department and delivery time
- collect the material

Order example with profile EBI:

profilo profile 70cm	+ diffusore diffuser 70cm	+ strip 70cm		
70 x EBI001BCM	+	70 x EBI005CM	+	70 x DAI001CM

### LED TAILORMADE EVO

The profile, the strip and the diffuser are custom made and already set up. It is the evolution of TailorMade service. In this way, we'll provide a **completed and set up product ready for the installation.**

You need few steps:

- select the profile, diffuser and strip LED
- choose the mounting accessories and power supply
- select the length according to your needs
- select "assembling" in the order module
- await for the confirmation of the composition from sales department and delivery time
- collect the material

Order example with profile EBI:

profilo profile 130cm	+ diffusore diffuser 130cm	+ strip 130cm	+ ASSEMBLAGGIO ASSEMBLING			
130 x EBI001BCM	+	130 x EBI005CM	+	130 x DAI001CM	+	1 x ASS001

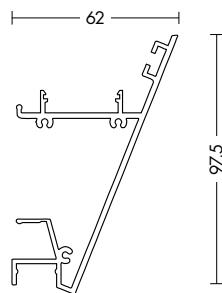




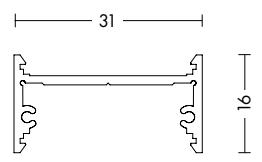


EBI

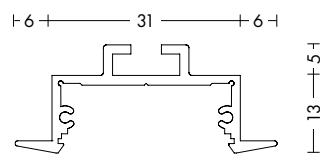
Profilo in alluminio estruso per alloggiare strip LED, fornito in lunghezza 2000mm, sezionabile. Disponibile in due differenti profondità e tre finiture (bianco, grigio e nero). Prodotto estremamente versatile per le diverse applicazioni (da completare con i vari kit di installazione): ad incasso con cornice e rasato, a parete/plafone, a sospensione e per installazioni perimetrali. Le dimensioni in larghezza del profilo permettono l'installazione di più strip LED (due o quattro); vi sono inoltre due diversi alloggiamenti in cui è possibile posizionare il dissipatore su cui viene applicata la strip, per una maggiore o minore emissione luminosa. Da completare con diffusore in policarbonato opale micropristmato o nero, in versione bassa (a filo) o alta (con spessore ed emissione laterale).



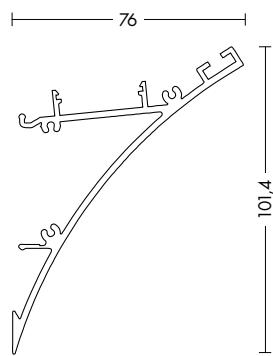
PARETE WALL



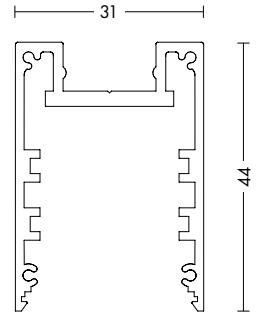
PARETE/PLAFONE WALL/CEILING



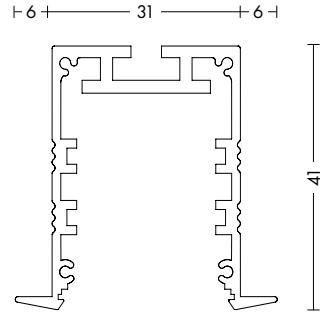
INCASSO SOTTILE RECESSED THIN



PARETE WALL



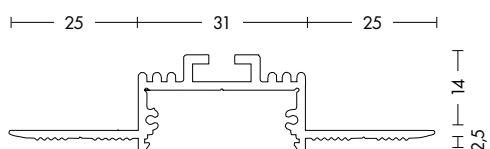
PLAFONE/SOSPENSIONE CEILING/SUSPENSION



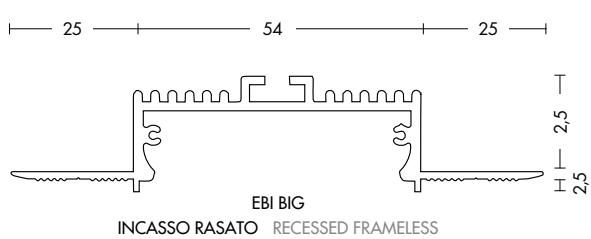
INCASSO RECESSED



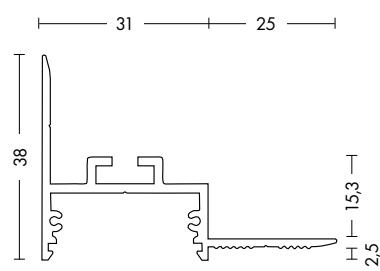
Linear profile in extruded aluminium, for placing LED strip, 2000mm long body, cut to size. Available in two depths and three finishes (white, grey and black). Extremely versatile product, for various installations (to be completed with related fixing KIT): recessed (both with frame and frameless), wall/ceiling, suspended version and for perimeter installation. The widths of the profile allows to place different LED strips (two or four). There are even two slots for fixing the aluminium heatsinker profile where LED strip is then positioned, allowing more or less light emission. To be completed with opal polycarbonate or micoprismatic diffuser to be ordered separately, in low or high version (for side light emission).



INCASSO RASATO RECESSED FRAMELESS



EBI BIG  
INCASSO RASATO RECESSED FRAMELESS



RASATO LATERALE SIDE FRAMELESS

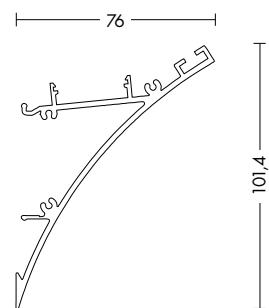


EBI027B

2000x76,1x101,4 mm

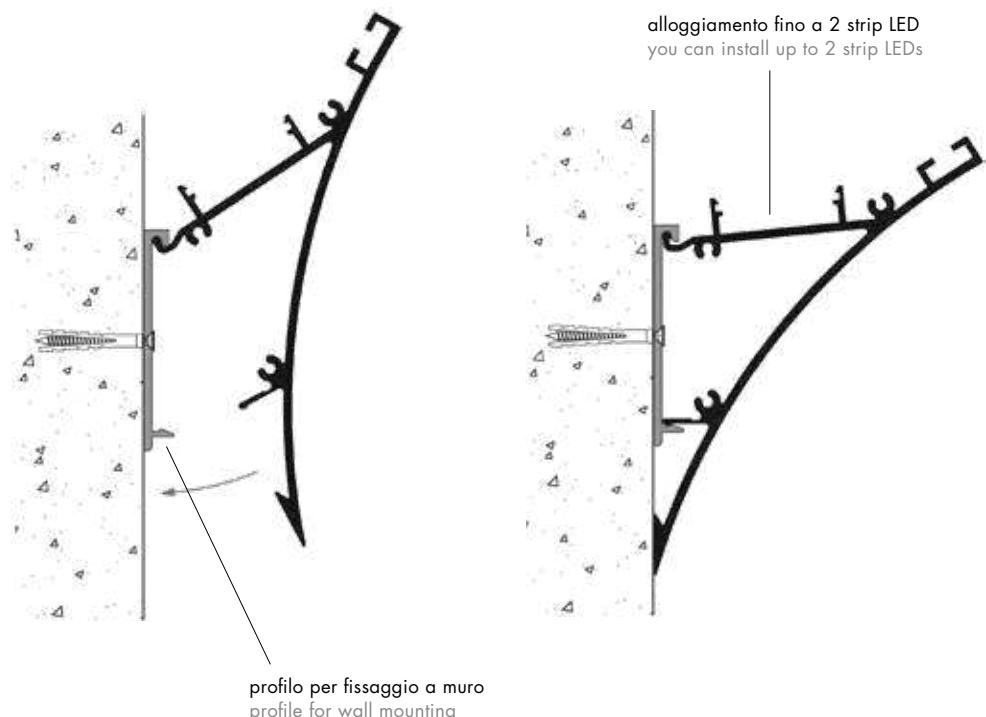
servizio TAILOR MADE  
TAILOR MADE service

esempio/example cod. EBI027BCM + EBI005CM + EBI029CM

diffusore non incluso  
diffuser not included

0,8 Kg

## FISSAGGIO A SCATTO SNAP ON FIXTURE



completa il profilo / complete the profile

&gt; strip LED (max 50 W/m) pag.540

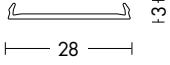
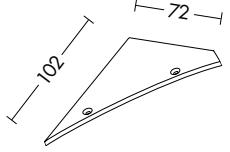
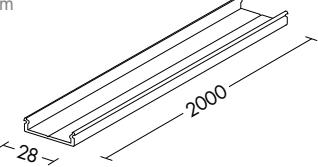
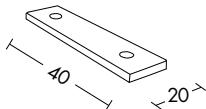
&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



bianco white

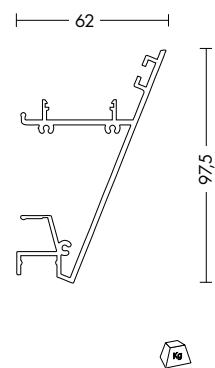
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBI005</b>	opal opal		Diffusore in policarbonato opale, microprismato o nero basso (a filo), 2mt.
<b>EBI005MP</b>	microprismatico microprismatic		
<b>EBI005N</b>	nero black	— 28 —	Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>EBI028B</b>	bianco white		Tappo di chiusura (2pz) in alluminio verniciato bianco, più 4 viti autofilettanti in acciaio inox. Aluminium end caps (2 pcs.) white painted plus 4 stainless steel self tapping screws.
<b>EBI029</b>	alluminio aluminium		Profilo in alluminio grezzo per fissaggio a muro, 2mt. Rough aluminium profile for wall mounting, 2mt.
<b>EBI030</b>	alluminio aluminium		Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.





EBI031B

2000 x 62,7 x 95,5 mm

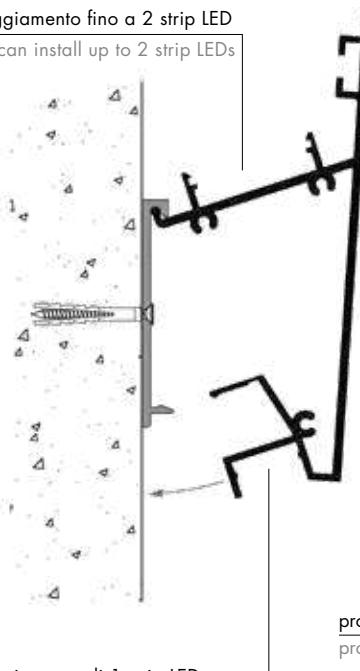
diffusori non inclusi  
diffusers not includedservizio TAILOR MADE  
TAILOR MADE service

esempio/example cod. EBI031BCM + EBI005CM + EBI029CM

## FISSAGGIO A SCATTO SNAP ON FIXTURE

alloggiamento fino a 2 strip LED

you can install up to 2 strip LEDs

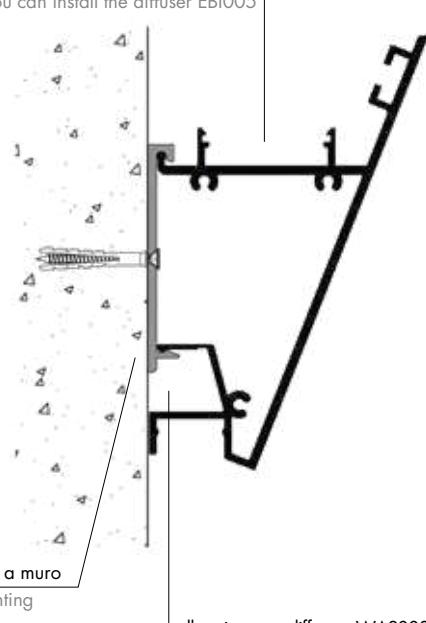


alloggiamento di 1 strip LED

you can install 1 strip LED

alloggiamento diffusore EBI005

you can install the diffuser EBI005

profilo per fissaggio a muro  
profile for wall mountingalloggiamento diffusore WAS008  
you can install the diffuser WAS008

completa il profilo / complete the profile

&gt; strip LED pag.540

superiore/upper (max 50 W/m<sup>2</sup>)inferiore / lower (max 36 W/m<sup>2</sup>)

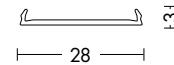
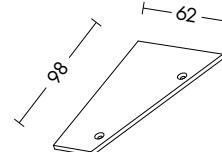
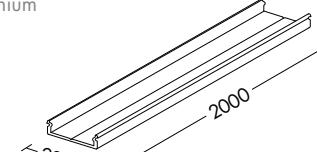
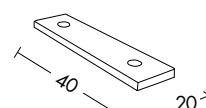
&gt; driver pag.554

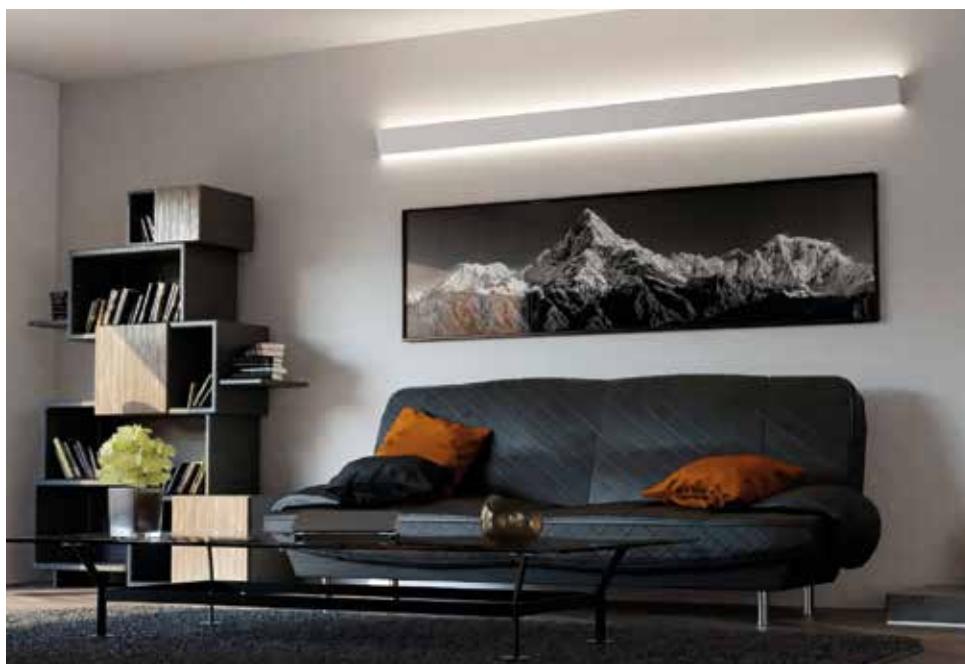
&gt; controller pag.556

## Finiture Finishing



bianco white

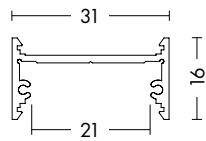
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBI005</b> <b>EBI005MP</b> <b>EBI005N</b>	opale opal micropristmato microprismatic nero black		Diffusore in policarbonato opale, micropristmato o nero basso (a filo), 2mt. Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>WAS008TR</b> <b>WAS008OP</b> <b>WAS008N</b>	trasparente transparent opale opal nero black		Diffusore superiore o inferiore in policarbonato opale, trasparente o nero, 2mt. Polycarbonate upper or lower diffuser, in opal, transparent or black finish. 2mt.
<b>EBI032B</b>			Tappo di chiusura (2pz) in alluminio verniciato bianco, più 4 viti autofilettanti in acciaio inox. Aluminium end caps (2 pcs.) white painted plus 4 stainless steel self tapping screws.
<b>EBI029</b>	alluminio aluminium		Profilo in alluminio grezzo per fissaggio a muro, 2mt. Rough aluminium profile for wall mounting, 2mt.
<b>EBI030</b>	alluminio aluminium		Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.





EBI001XX

2000 x 31 x 16 mm



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. EBI001GRCM + EBI005CM



diffusore basso flat diffuser



diffusore alto wide diffuser



completa il profilo / complete the profile

&gt; strip LED (max 36 W/m) pag.540

&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



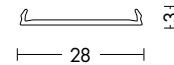
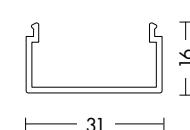
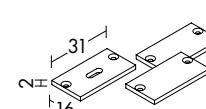
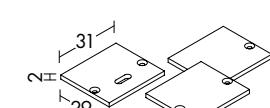
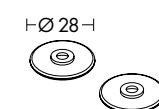
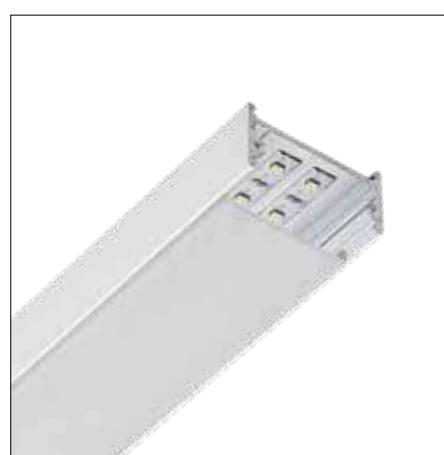
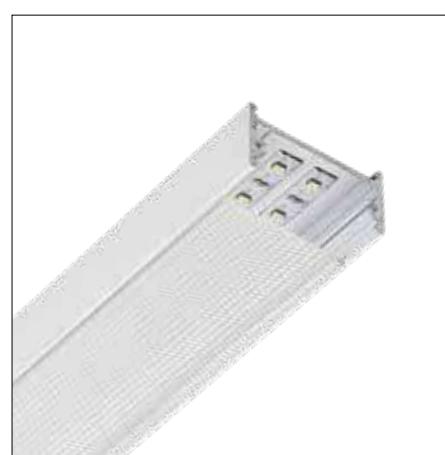
B



GR



N

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBI005</b> <b>EBI005MP</b> <b>EBI005N</b>	opale opal micropristmato microprismatic nero black		Diffusore in policarbonato opale, micropristmato o nero basso (a filo), 2mt. Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>EBI006</b>	opale opal		Diffusore in policarbonato opale alto (con spessore ed emissione laterale di luce), 2mt. Opal polycarbonate diffuser, wide version (for side light emission), 2mt.
<b>EBI002GR</b> <b>EBI002B</b> <b>EBI002N</b>	alluminio aluminium bianco white nero black		Tappi di chiusura (3pz) in alluminio per diffusore basso. Aluminium end caps (3pcs) for flat diffuser.
<b>EBI003GR</b> <b>EBI003B</b> <b>EBI003N</b>	alluminio aluminium bianco white nero black		Tappi di chiusura (3pz) in alluminio per diffusore alto Aluminium end caps (3pcs) for wide diffuser.
<b>EBI019GR</b> <b>EBI019B</b> <b>EBI019N</b>	grigio grey bianco white nero black		Tappi di chiusura in plastica (2pz) per diffusore basso. Plastic end caps (2pcs) for flat diffuser.
<b>EBI004MT</b>	ottone brass		Attacco a parete/plafone (2pz). Wall and ceiling kit (2pcs).
			
			
			
diffusore opale	opal diffuser		
diffusore microprismatico	microprismatic diffuser		
diffusore nero	black diffuser		



EBI012XX

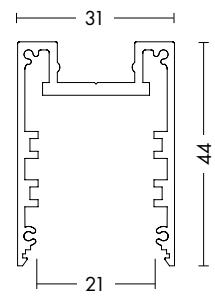
2000 x 31 x 44 mm

servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. EBI012GRCM + EBI005MPCM

1,5 Kg



diffusore basso flat diffuser



diffusore alto wide diffuser



profilo dissipatore posizionabile a diverse altezze per una maggiore o minore emissione luminosa (max 30W/mt)  
aluminium heatsink profile to be fixed in two slots allowing more or less light emission (max 30W/mt)

completa il profilo / complete the profile

&gt; strip LED pag.540

superiore/upper (max 18 W/mt)

inferiore / lower (max 30 W/mt)

&gt; driver pag.554

&gt; controller pag.556

Finiture Finishing



B



GR

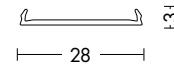
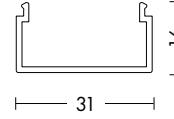
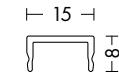
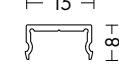
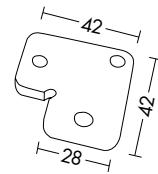
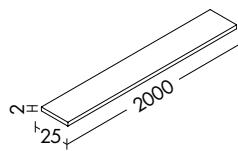
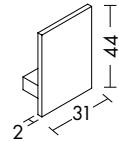
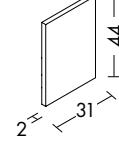


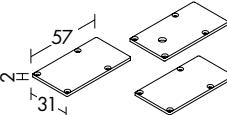
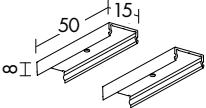
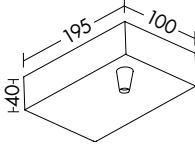
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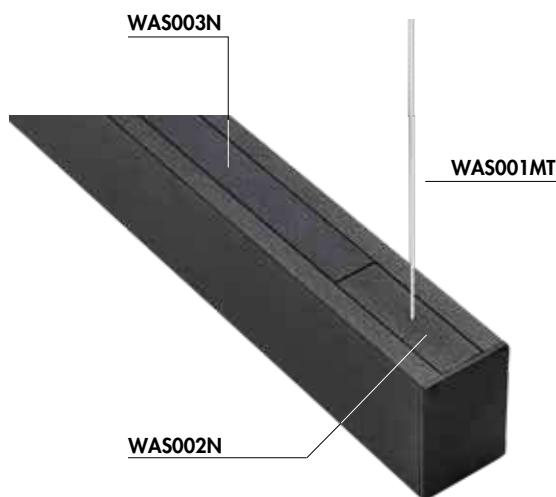


## ACCESSORI ACCESSORIES

TAILOR  
MADE

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>EBI005</b> opale opal <b>EBI005MP</b> microprismatico microprismatic <b>EBI005N</b> nero black	 31 — 28 — 3	Diffusore in policarbonato opale, microprismatico o nero basso (a filo), 2mt. Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
	<b>EBI006</b> opale opal	 31 — 16 — 31	Diffusore in policarbonato opale alto (con spessore ed emissione laterale di luce), 2mt. Opal polycarbonate diffuser, wide version (for side light emission), 2mt.
	<b>WAS008TR</b> trasparente transparent <b>WAS008OP</b> opale opal <b>WAS008N</b> nero black	 15 — 8 — 15	Diffusore superiore in policarbonato opale, trasparente o nero, per sospensione biemissione. 2mt. Polycarbonate upper diffuser, in opal, transparent or black finish, for direct-indirect light emission. 2mt.
	<b>WAS003GR</b> alluminio aluminium <b>WAS003B</b> bianco white <b>WAS003N</b> nero black	 15 — 8 — 15	Modulo cieco superiore in alluminio, in tinta, per sospensione monoemissione (luce diretta). 2mt. Blank module, in painted aluminium, for direct light suspended version. 2mt.
	<b>EBI018</b> alluminio aluminium	 42 — 28 — 42	Giunto angolare in alluminio con fori filettati e due ganci in acciaio inox per tenere uniti due profili e creare un angolo di 90°. Aluminium linear joint with threaded holes and stainless steel hooks, necessary to hold two profiles creating a 90° angle.
	<b>EBI016</b> alluminio aluminium	 25 — 2000 — 25	Profilo dissipatore in alluminio, su cui applicare la strip LED. 2mt. Aluminium heatsinker profile, where strip LED needs to be positioned. 2mt.
	<b>EBI013GR</b> alluminio aluminium <b>EBI013B</b> bianco white <b>EBI013N</b> nero black	 44 — 31 — 2	Tappo di chiusura (1pz) in alluminio, in tinta, per diffusore basso. Painted aluminium end caps (1pcs) for flat diffuser.
	<b>EBI025GR</b> alluminio aluminium <b>EBI025B</b> bianco white <b>EBI025N</b> nero black	 44 — 31 — 2	Tappo di chiusura (2pz) in plastica per diffusore basso. Plastic end caps (1pcs) for flat diffuser.

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
	<b>EBI014GR</b> alluminio aluminium <b>EBI014B</b> bianco white <b>EBI014N</b> nero black		Tappi di chiusura (3pz) in alluminio per diffusore alto Aluminium end caps (3pcs) for wide diffuser.
	<b>WAS002GR</b> alluminio aluminium <b>WAS002B</b> bianco white <b>WAS002N</b> nero black		Attacchi a plafone o supporti per il cavo di tenuta, nella versione sospensione. 2 pezzi. Ceiling kit or modules where the suspension ropes need to be attached on the suspended version. 2 pieces.
	<b>WAS001MT</b> ottone cromato brass chrome		Fune in acciaio (2000mm, carico massimo 7Kg) e nottolino in ottone cromato con dispositivo per regolazione millimetrica. Permette la sospensione dei profili regolabili. Wire rope (2000mm, max load 7Kg) and chromed brass ceiling rose with device for millimetric regulation. Allows adjustable installation height of the profiles.
	<b>EBI017GR</b> grigio grey <b>EBI017B</b> bianco white <b>EBI017N</b> nero black		Rosone in alluminio, per alloggiare l'alimentatore LED nella versione a sospensione (controllare misure del driver per l'alloggiamento). Aluminium ceiling rose, where the LED driver can be housed for the suspended version (check the driver sizes for the housing).



modulo cieco per sospensione monoemissione  
blank module for direct light



schermo superiore per sospensione biemissione  
upper diffuser for direct and indirect light

## INCASSO SOTTILE RECESSED THIN

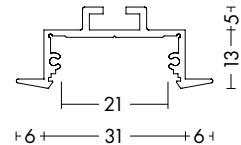
MADE IN MILANO TAILOR MADE



EBI007B

2000 x 43 x 18 mm

0,6 Kg

servizio TAILOR MADE  
TAILOR MADE service

esempio/example cod. EBI007BCM + EBI005CM

foro hole

L.37 x P.20 mm



completa il profilo / complete the profile

&gt; strip LED (max 36 W/m) pag.540

&gt; driver pag.554

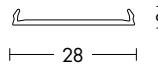
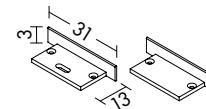
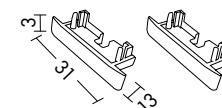
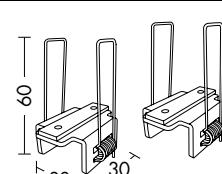
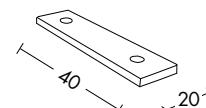
&gt; controller pag.556

## Finiture Finishing

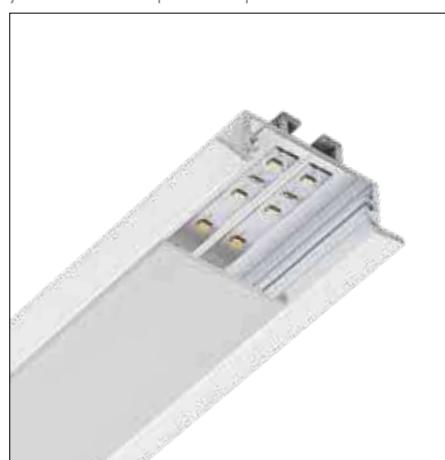


bianco white

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBI005</b> <b>EBI005MP</b> <b>EBI005N</b>	opal opal micoprismato micoprismatic nero black		Diffusore in policarbonato opale, micoprismato o nero basso (a filo), 2mt. Opal, micoprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>EBI008B</b>	bianco white		Tappo di chiusura (2pz) in alluminio. Aluminium end caps (2pcs).
<b>EBI020B</b>	bianco white		Tappi di chiusura in plastica (2pz). Plastic end caps (2pcs).
<b>EBI009MT</b>	alluminio aluminium		Molle di fissaggio per cartongesso (2pz). Fixing springs for plasterboard installation (2pcs).
<b>EBI030</b>	alluminio aluminium		Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.

alloggiamento fino a 2 strip LED  
you can install up to 2 strip LEDs



diffusore opale opal diffuser



diffusore microprismato microprismatic diffuser



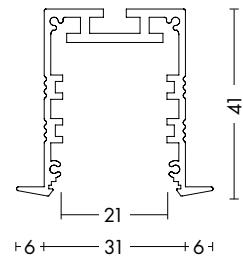
diffusore nero black diffuser



EBI010B

2000 x 43 x 41 mm

1,4 Kg



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. EBI010BCM + EBI005MPCM

foro hole

L.37 x P.45 mm



dissipatore posizionabile a diverse altezze per una maggiore o minore emissione luminosa (max 30W/mt).  
aluminium heatsink profile to be fixed in two slots allowing more or less light emission (max 30W/mt).

completa il profilo / complete the profile

&gt; strip LED (max 30 W/mt) pag.540

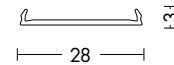
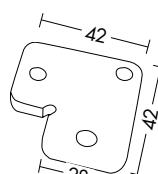
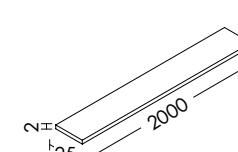
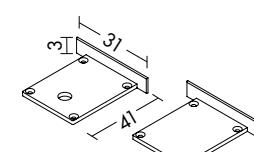
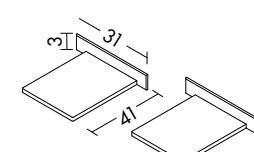
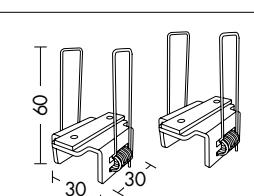
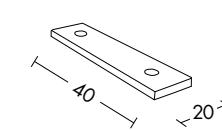
&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



bianco white

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBI005</b> <b>EBI005MP</b> <b>EBI005N</b>	opal opal micropristmato microprismatic nero black		Diffusore in policarbonato opale, micropristmato o nero basso (a filo), 2mt. Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>EBI018</b>	alluminio aluminium		Giunto angolare in alluminio con fori filettati e due ganci in acciaio inox per tenere uniti due profili e creare un angolo di 90°. Aluminium linear joint with threaded holes and stainless steel hooks, necessary to hold two profiles creating a 90° angle.
<b>EBI016</b>	alluminio aluminium		Profilo dissipatore in alluminio, su cui applicare la strip LED. 2mt. Aluminium heatsink profile, where strip LED needs to be positioned. 2mt.
<b>EBI011B</b>	bianco white		Tappi di chiusura in alluminio (2pz). Aluminium end caps (2pcs).
<b>EBI026B</b>	bianco white		Tappi di chiusura in plastica (2pz). Plastic end caps (2pcs).
<b>EBI009MT</b>	alluminio aluminium		Molle di fissaggio per cartongesso (2 pz). Fixing springs for plasterboard installation (2 pcs).
<b>EBI030</b>	alluminio aluminium		Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.

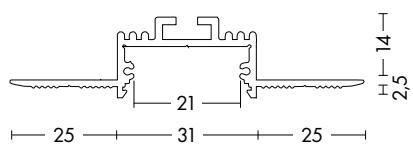
## INCASSO RASATO RECESSED FRAMELESS

MADE IN MILANO TAILOR MADE

**EBO21XX**

2000 x 81 x 18 mm

0,6 Kg



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. EBO21BCM + EBO05CM

foro hole

L.31 x P.20 mm

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description	TAILOR MADE
<b>EBO05</b>	opal opal		Diffusore in policarbonato opale, microprismatico o nero basso (a filo), 2mt.	
<b>EBO05MP</b>	microprismatico microprismatic		Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.	
<b>EBO05N</b>	nero black	28		
<b>EBO30</b>	alluminio aluminium	40 x 20	Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.	



## Finiture Finishing



B

GR

completa il profilo / complete the profile

&gt; strip LED (max 36 W/m) pag.540

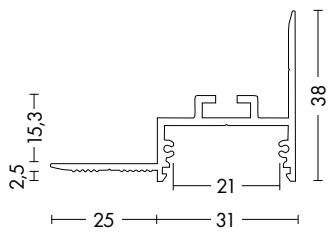
&gt; driver pag.554

&gt; controller pag.556

**EBO022XX**

2000x56x38 mm

0,6 Kg



**servizio TAILOR MADE**  
TAILOR MADE service

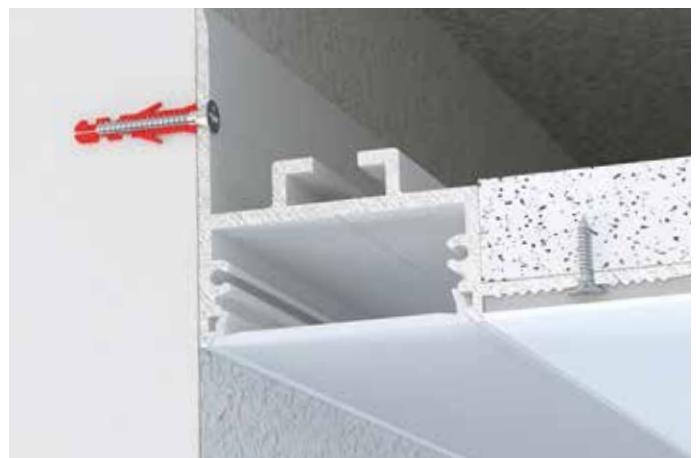
esempio/example cod. **EBO022GRCM + EBO005MPCM**

foro hole

L.31 x P.38 mm

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>EBO005</b>	opal opal		Diffusore in policarbonato opale, microprismatico o nero basso (a filo), 2mt.
<b>EBO005MP</b>	microprismatico microprismatic		Opal, microprismatic or black polycarbonate diffuser, flat version, 2mt.
<b>EBO005N</b>	nero black	28	
<b>EBO30</b>	alluminio aluminium	40 x 20	Giunto lineare in alluminio comprensivo di 2 grani 4x6 mm. Aluminium linear joint with 2 grub screws 4x6mm.

alloggiamento fino a 2 strip LED  
you can install up to 2 strip LEDs

## Finiture Finishing

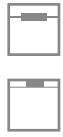


## completa il profilo / complete the profile

&gt; strip LED (max 36 W/m) pag.540

&gt; driver pag.554

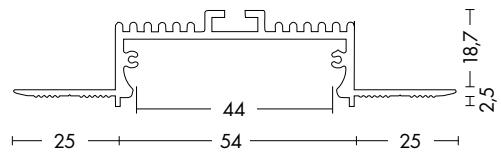
&gt; controller pag.556





EBI023XX

2000 x 104 x 23 mm



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. EBI023GRCM + EBI024CM

foro hole

L.54 x P.25 mm

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description	TAILOR MADE
<b>EBI024</b>	opale opal		Diffusore in policarbonato opale, microprismatico basso (a filo), 2mt.	
<b>EBI024MP</b>	microprismatico microprismatic		Opal, microprismatic and polycarbonate diffuser, flat version, 2mt.	



## Finiture Finishing



B

GR

completa il profilo / complete the profile

&gt; strip LED (max 50 W/m) pag.540

&gt; driver pag.554

&gt; controller pag.556

**EBI021GR + EBI005N + DAI010 (18W/mt)****SPENTO/SWITCHED OFF**

Il diffusore nero quando spento si integra perfettamente con la parete scura. Quando acceso crea geometrie di luce che delineano lo spazio.

The black diffuser is perfectly integrated into a dark wall when it's turned off. When it's on it makes interesting light tricks.

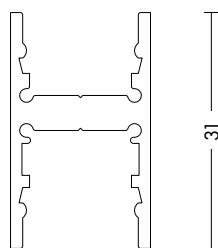
**EBI021GR + EBI005N + DAI010 (18W/mt)****ACCESO/SWITCHED ON**



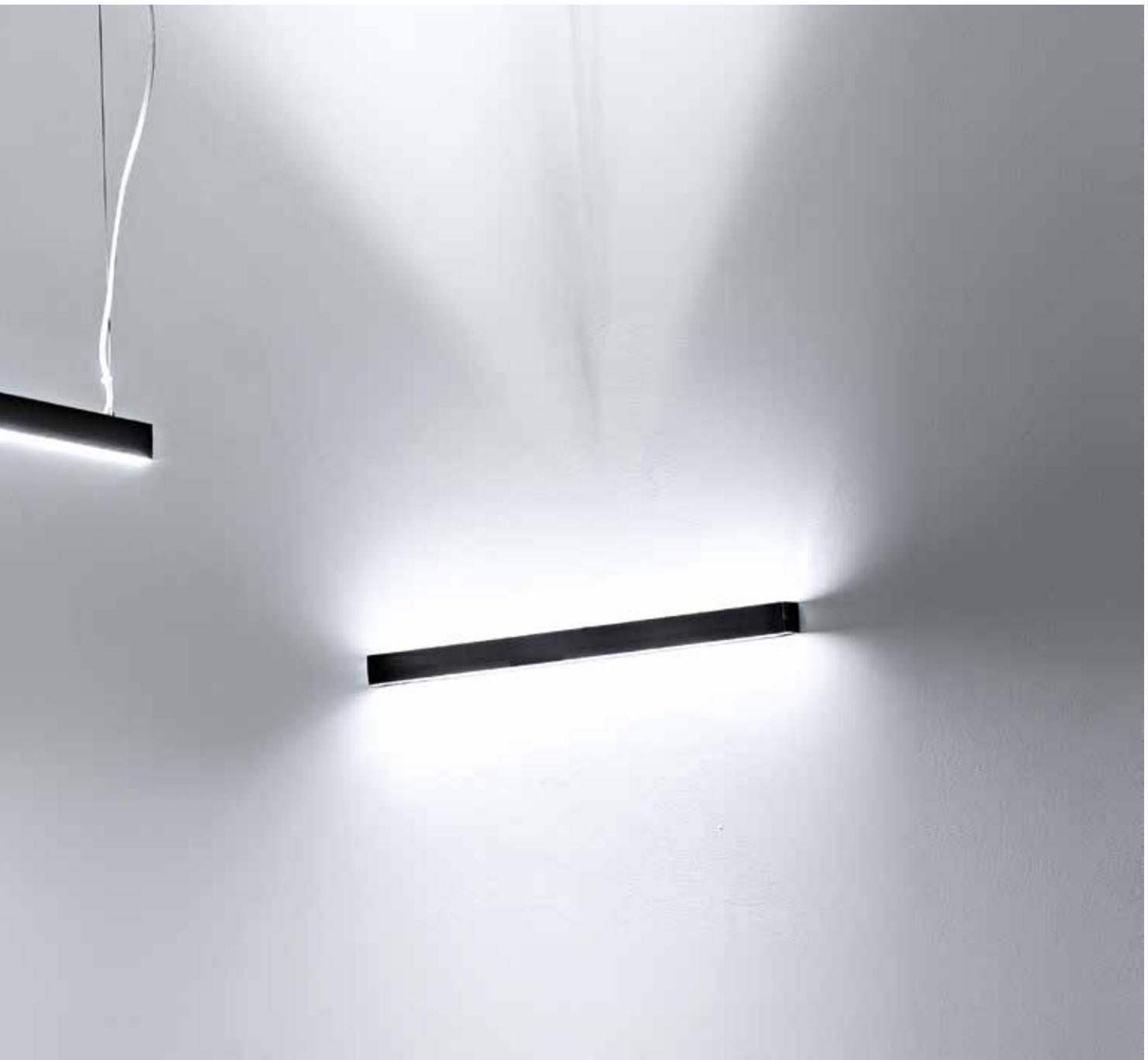
## WASABI

Profilo in alluminio estruso per alloggiare strip LED, fornito in lunghezza 2000mm, sezionabile. Disponibile in tre finiture (bianco, grigio e nero). Prodotto estremamente versatile nei vari ambiti applicativi e dal ridotto spessore e ingombro che lo connotano come un apparecchio molto minimal (soli 18,5 mm di larghezza). Da completare con diffusore in policarbonato (trasparente, opale o nero) e accessori che ne consentono il montaggio a parete, a soffitto e a sospensione. Disponibile profilo di copertura in tinta che permette di effettuare la monoemissione (luce diretta o indiretta).

— 18,5 —



PARETE/PLAFONE/SOSPENSIONE WALL/CEILING/SUSPENSION



Linear profile in extruded aluminium, for placing strip LED. 2000mm long body, cut to size. Available in three finishes (white, grey and black). Extremely versatile product, for various installations, and very thin body; providing its only 18,5 mm width, it is a very minimal profile. Available in wall, ceiling and suspended version (with installation kits to be ordered separately). Polycarbonate diffuser to be ordered separately (available in transparent, opal or black). An aluminium or painted module can be ordered separately, in order to obtain direct or indirect light emission.

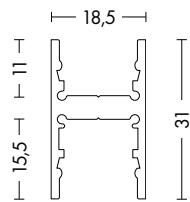




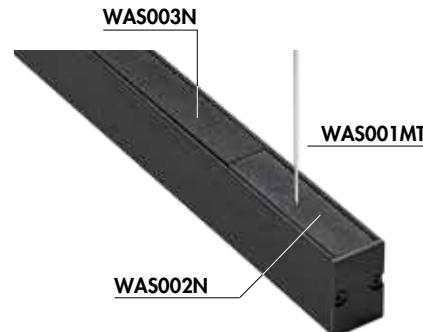
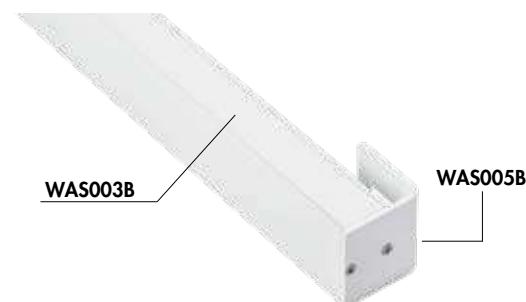
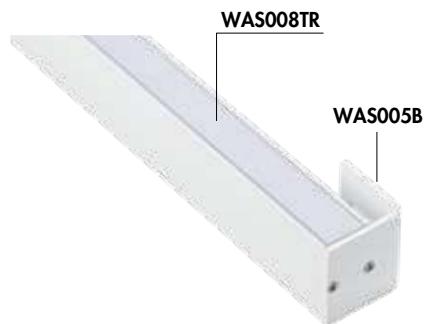
WAS001XX

2000 x 18,5 x 31 mm

0,9 Kg

servizio TAILOR MADE  
TAILOR MADE service

esempio/example cod. WAS001GRCM + WAS001TRCM

modulo cieco per sospensione monoemissione  
blank module for direct or indirect lightschermo superiore per sospensione biemissione  
upper diffuser for direct and direct-indirect lightmodulo cieco per versione a parete monoemissione  
blank module for direct or indirect lightschermo superiore per versione a parete biemissione  
upper diffuser for direct and direct-indirect light

completa il profilo / complete the profile

> strip LED (max 25 W/mt totale luce diretta e indiretta) pag.540  
strip LED (max 25 W/mt both direct and direct-indirect light) pag.540

&gt; driver pag.554

&gt; controller pag.556

Finiture Finishing



B

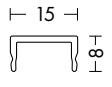
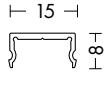
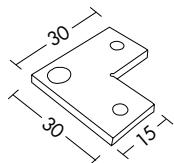
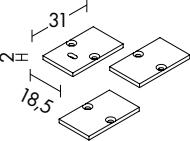
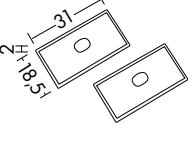
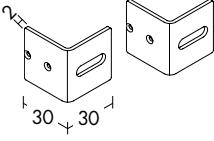
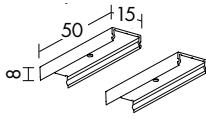
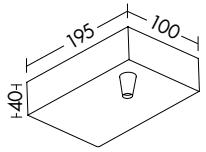


GR

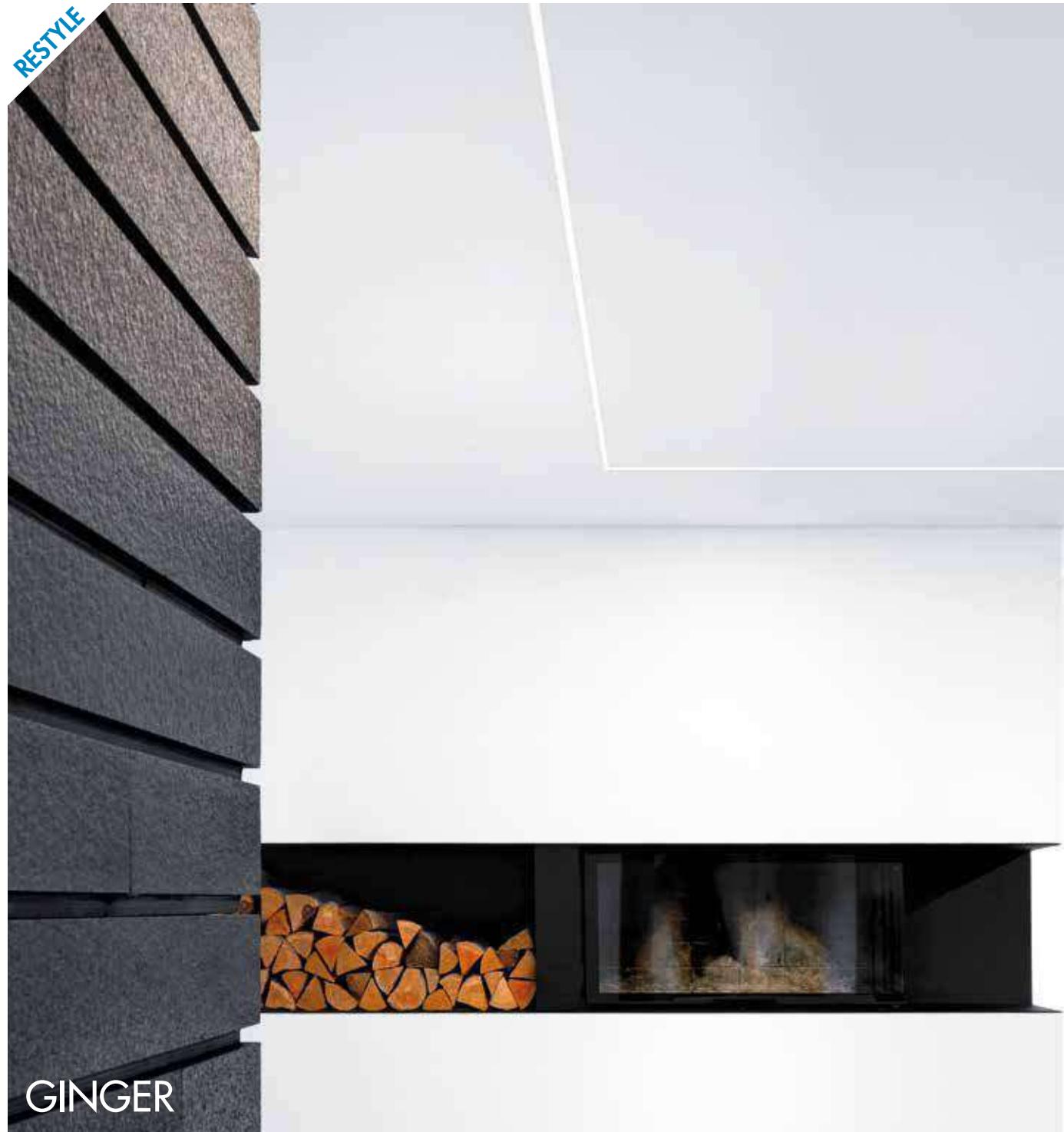


N

## ACCESSORI ACCESSORIES

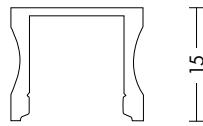
Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description	TAILOR-MADE 
	<b>WAS008TR</b> trasparente transparent <b>WAS008OP</b> opale opal <b>WAS008N</b> nero black	 15 ± 8	Diffusore superiore o inferiore in policarbonato opale, trasparente o nero, 2mt. Polycarbonate upper or lower diffuser, in opal, transparent or black finish. 2mt.	
	<b>WAS003GR</b> alluminio aluminium <b>WAS003B</b> bianco white <b>WAS003N</b> nero black	 15 ± 8	Modulo cieco, in tinta, per versione monoemissione (luce diretta o indiretta). 2mt. Blank module, in painted aluminium, for direct or indirect light emission. 2mt.	
	<b>WAS006</b> alluminio aluminium	 30 30 15	Giunto angolare per tenere uniti due profili e creare un angolo di 90°. Linear joint, necessary to hold two profiles creating a 90° angle.	
	<b>WAS004GR</b> alluminio aluminium <b>WAS004B</b> bianco white <b>WAS004N</b> nero black	 31 2 18,5	Tappi di chiusura (3pz) in alluminio. Aluminium end caps (3pcs).	
	<b>WAS007GR</b> grigio grey <b>WAS007B</b> bianco white <b>WAS007N</b> nero black	 31 2 18,5	Tappi di chiusura in plastica (2pz). Plastic end caps (2pcs).	
	<b>WAS005GR</b> alluminio aluminium <b>WAS005B</b> bianco white <b>WAS005N</b> nero black	 30 30	Kit attacco a parete (2pz). Wall kit (2pcs).	
	<b>WAS002GR</b> alluminio aluminium <b>WAS002B</b> bianco white <b>WAS002N</b> nero black	 50 15	Attacchi a plafone o supporti per il cavo di tenuta, nella versione sospensione. 2 pezzi. Ceiling kit or modules where the suspension ropes need to be attached on the suspended version. 2 pieces.	
	<b>WAS001MT</b> ottone cromato brass chrome	 Ø16 44	Fune in acciaio (2000mm, carico massimo 7Kg) e nottolino in ottone cromato con dispositivo per regolazione millimetrica. Permette la sospensione dei profili regolabile. Wire rope (2000 mm, max load 7 Kg) and chromed brass ceiling rose with device for millimetric regulation. Allows adjustable installation height of the profiles.	
	<b>EBI017GR</b> grigio grey <b>EBI017B</b> bianco white <b>EBI017N</b> nero black	 195 100 90	Rosone in alluminio, per alloggiare l'alimentatore LED nella versione a sospensione (controllare misure del driver per l'alloggiamento). Aluminium ceiling rose, where the LED driver can be housed for the suspended version (check the driver sizes for the housing).	

RESTYLE

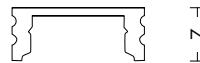


Profilo in alluminio estruso per alloggiare strip LED, disponibile in tre finiture (bianco, alluminio e nero). Fornito in lunghezza 2000mm, sezionabile, compreso di tappi di chiusura (2 per prodotto) e clip di fissaggio (2 per prodotto). Da completare con diffusore in policarbonato (trasparente, opale o nero). Versioni a parete/plafone, angolare ad incasso e ad incasso rasato (per struttura in cartongesso).

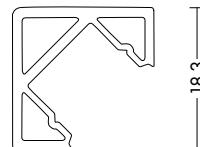
17,5

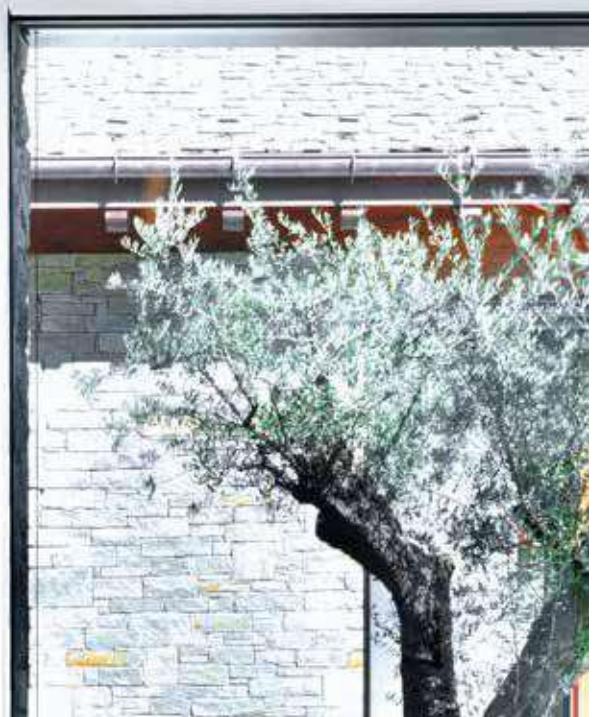
PARETE/PLAFONE  
WALL/CEILING

17,5

PARETE/PLAFONE SOTTILE  
WALL/CEILING THIN

18,3

ANGOLARE  
ANGULAR

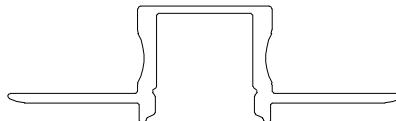


Linear profile in extruded aluminium, for placing LED strip. Available in three finishes (white, aluminium and black). 2000mm long body, cut to size with end caps (two for each product) and fastening clips (two for each product) included. To be completed with polycarbonate diffuser (transparent, opal or black) to be ordered separately. Suitable for wall/ceiling version and recessed angular versions with frame or frameless (for plasterboard installation).

50

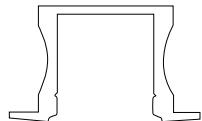
25

18



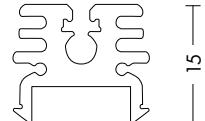
RASATO  
RECESSED FRAMELESS

15



INCASSO  
RECESSED

15



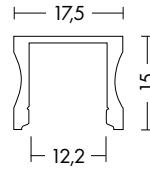
PARETE/PLAFONE HIGH POWER  
WALL/CEILING HIGH POWER

## PARETE/PLAFONE WALL/CEILING

**GIN001XX**

2000 x 17,5 x 15 mm

0,6 Kg



servizio TAILOR MADE

TAILOR MADE service

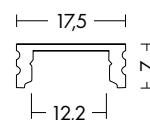
esempio/example cod. **GIN001XXCM + D.20070-1CM**

## PARETE/PLAFONE SOTTILE WALL/CEILING THIN

**GIN004XX**

2000 x 17,5 x 7 mm

0,5 Kg



servizio TAILOR MADE

TAILOR MADE service

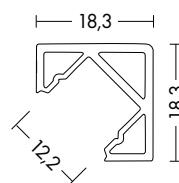
esempio/example cod. **GIN004XXCM + D.20070-1CM**

## ANGOLARE ANGULAR

**GIN003XX**

2000 x 18,3 x 18,3 mm

0,7 Kg



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **GIN003XXCM + D.20070-1CM**

completa il profilo / complete the profile

- > tappi e clip di fissaggio inclusi  
end caps and fastening clips included
- > strip LED (max **20 W/m<sup>2</sup>**) pag.540

&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



B (GIN001 - GIN004 - GIN003)



AL (GIN001 - GIN004 - GIN003)



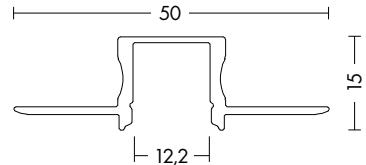
N (GIN004 - GIN003)

## INCASSO RASATO FRAMELESS RECESSED

**GIN005XX**

2000 x 50 x 15 mm

0,7 Kg

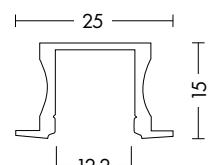
servizio TAILOR MADE  
TAILOR MADE serviceesempio/example cod. **GIN005XXCM + D.20070-1CM**

## INCASSO RECESSED

**GIN002XX**

2000 x 25 x 15 mm

0,7 Kg

servizio TAILOR MADE  
TAILOR MADE serviceesempio/example cod. **GIN002XXCM + D.20070-2CM**

foro hole

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description	TAILOR MADE
<b>D.20070-1</b>	trasparente transparent		Diffusore trasparente in metacrilato trasparente, opale o nero, 2mt.	
<b>D.20070-2</b>	opale opal		Transparent, opale or black methacrylate diffuser, 2mt.	
<b>D.20070-3</b>	nero black			

completa il profilo / complete the profile

- > tappi e clip di fissaggio inclusi  
end caps and fastening clips included
- > strip LED (max **20 W/m**) pag.540

&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



B (GIN002)

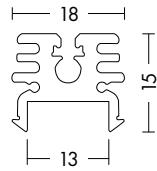


AL (GIN005 - GIN002)



GIN006XX

2000 x 18 x 15 mm

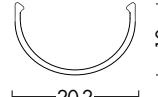
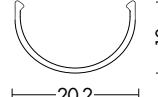
 1,0 Kg


servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **GIN006XXCM + D.20072-1CM**

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>D.20072-1</b>	trasparente transparent	 	Diffusore trasparente in metacrilato, 2mt. Transparent methacrylate diffuser, 2mt.
<b>D.20072-2</b>	opale opal	 	Diffusore opale in metacrilato, 2mt. Opal methacrylate diffuser, 2mt.

completa il profilo / complete the profile

- > tappi e clip di fissaggio inclusi  
end caps and fastening clips included
- > strip LED (max **30 W/mt**) pag.540

&gt; driver pag.554

&gt; controller pag.556

## Finiture Finishing



B



AL





## SHABU

Profilo in alluminio estruso per alloggiare strip LED, fornito in lunghezza 2000mm, sezionabile. Disponibile in due finiture (bianco e grigio). Prodotto dal profilo stondato, particolarmente adatto per installazione a plafone, parete, pavimento (schermo non calpestabile) o come sottopensile. Da completare con diffusore in policarbonato (trasparente, opale o nero) e tappi di chiusura.

— 50 —



— 9,6 —

PARETE/PLAFONE/TERRA WALL/CEILING/FLOOR



Linear profile in extruded aluminium, for placing strip LED. 2000mm long body, cut to size. Available in two finishes (white and grey). The slightly curved body makes it suitable for ceiling, wall, floor installation (diffuser not walk-over) or as undercabinet luminaire. End caps and polycarbonate diffuser (available in transparent, opal or black finish) to be ordered separately.

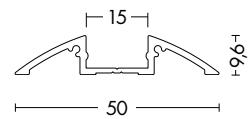


SHA001XX

2000 x 50 x 9,6 mm



0,6 Kg



servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **SHA001GRCM + WAS001TRCM**

## ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>WAS008TR</b>	trasparente transparent		Diffusore in policarbonato opale, trasparente o nero. 2mt.
<b>WAS008OP</b>	opale opal		
<b>WAS008N</b>	nero black		Polycarbonate diffuser, in opal, transparent or black finish. 2mt.
		15 8	
<b>SHA002GR</b>	alluminio aluminium		Tappi di chiusura (3pz).
<b>SHA002B</b>	bianco white		End caps (3pcs).
		2 50 15	

completa il profilo / complete the profile

&gt; strip LED (max 18 W/m) pag.540

&gt; driver pag.554

&gt; controller pag.556

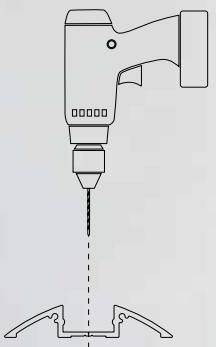
## Finiture Finishing



B

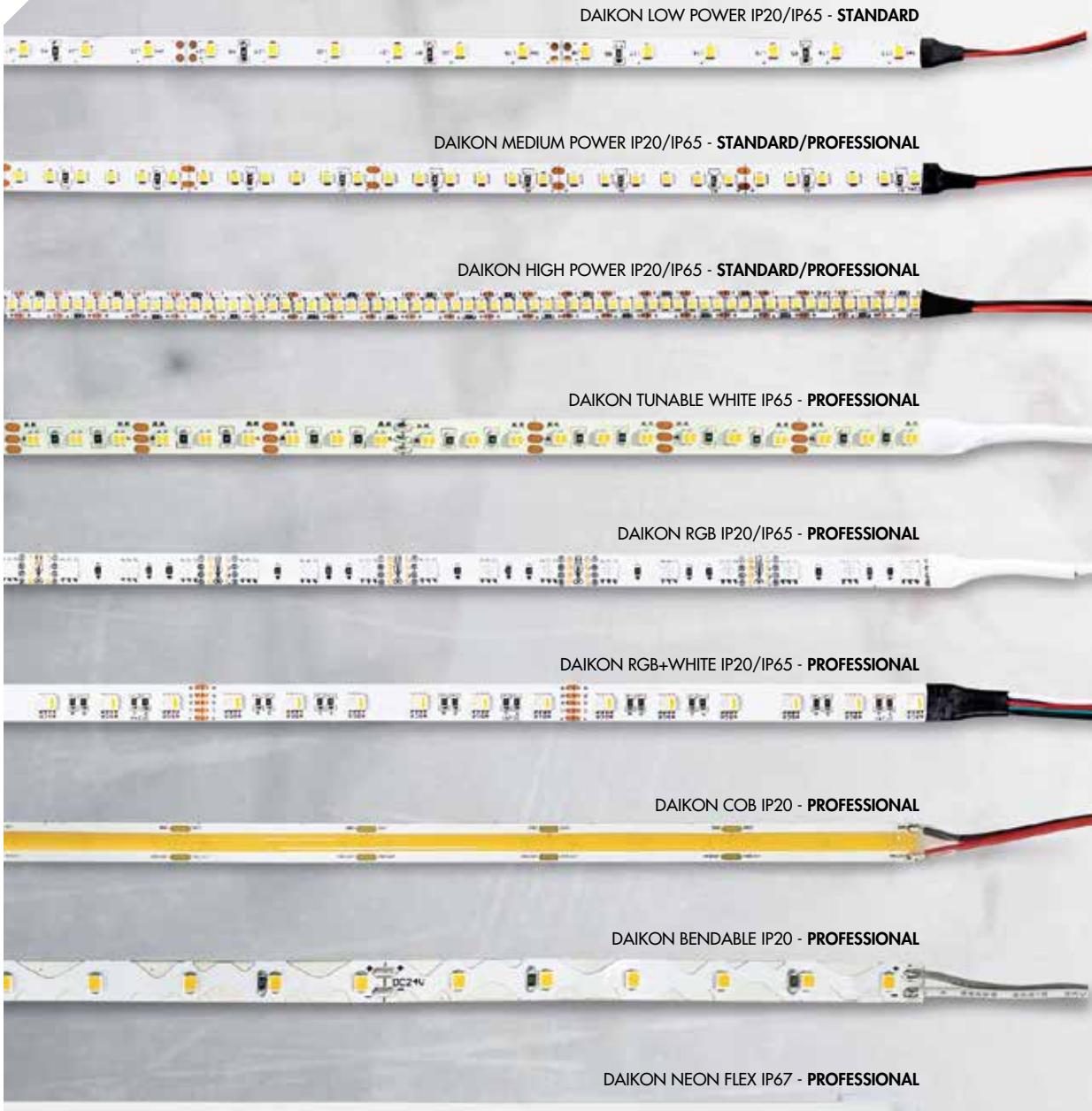


GR



forare direttamente il profilo per il fissaggio  
drill directly the profile to fix it

RESTYLE



## DAIKON

Strip LED flessibile in bobina da 5mt con possibilità di sezione come indicato sulla scheda tecnica di ciascun prodotto.

Fornita con nastro adesivo 3M sul retro, che permette un fissaggio rapido e resistente sui profili in alluminio.

Disponibile in versione standard o professionale in base al CRI (indice di resa cromatica) desiderato e disponibile in varie potenze e tecnologie: da 7W/mt a 24W/mt, monocolore, RGB, RGB+White e Tunable White (vedere sezione controllo della luce per sistemi di alimentazione e controllo, anche con protocollo CASAMBI per creazione di diversi scenari luminosi).

Disponibile anche in versione neon flex per realizzare curve sinuose anche in esterno (IP67) e in versione bendable per geometrie con angoli anche a 90°.

LED flexible strip, 5 meters long, cut points as indicated on the technical sheets of the different products.

Furnished with 3M sticky tape, that allows an easy and strong installation on the aluminium profiles.

Available in standard or professional version according with CRI and in a wide range of different options from 7W/mt to 24W/mt, in one colour, RGB, RGB+White and Tunable White options. The offer is completed with control units, even with CASAMBI control system, that allows different lighting scenes and solutions.

Available in the neon flex version to create sinuous curves even outdoor (IP67) and in the bendable version for geometries with angles even at 90 °.

	STANDARD				PROFESSIONAL			
	W/m <sup>t</sup>	CRI	IP	LED/m <sup>t</sup>	W/m <sup>t</sup>	CRI	IP	LED/m <sup>t</sup>
<b>LOW POWER</b>	7	85	20/65	60 LED				
<b>MEDIUM POWER</b>	18	85	20/65	120 LED	18	95	20	120 LED
<b>HIGH POWER</b>	24	85	20/65	240 LED	24	95	20	240 LED
<b>TUNABLE WHITE</b>					18	85	65	120 LED
<b>RGB</b>					14,4	85	20/65	60 LED
<b>RGB+WHITE</b>					19,2	85	20/65	60 LED
<b>COB</b>					14	90	20	
<b>BENDABLE</b>					4,8	90	20	60 LED
<b>NEON FLEX</b>					8	80	67	144 LED

per un'adeguata dissipazione del calore consigliamo  
l'applicazione della strip LED sui nostri profili in alluminio

for a suitable heat dissipation we suggest the application  
of the strip LEDs on our aluminium profiles



**MacAdam (SDCM) 3-step\***  
**LED SANAN**

\*escluso excluding DAIKOM COB e DAIKON NEON FLEX

**STANDARD****DAIKON LOW POWER**

7W/mt - 60 LED/mt - CRI≥85



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI001</b>	2700K	580	60 LED	5mt (35W tot.)	100 mm
<b>DAI002</b>	3000K	640	60 LED	5mt (35W tot.)	100 mm
<b>DAI003</b>	4000K	670	60 LED	5mt (35W tot.)	100 mm
<b>DAI004</b>	6000K	690	60 LED	5mt (35W tot.)	100 mm

servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **DAI001CM**

LED 2835



IP20 |----- 100 -----| unità: mm



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI005</b>	2700K	540	60 LED	5mt (35W tot.)	100 mm
<b>DAI006</b>	3000K	590	60 LED	5mt (35W tot.)	100 mm
<b>DAI007</b>	4000K	620	60 LED	5mt (35W tot.)	100 mm
<b>DAI008</b>	6000K	650	60 LED	5mt (35W tot.)	100 mm

servizio TAILOR MADE

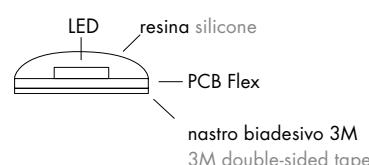
TAILOR MADE service

esempio/example cod. **DAI005CM**

LED 2835



IP65 |----- 100 -----| unità: mm



Nella versione IP65 i chip LED sono coperti da una resina, che rende la strip LED impermeabile e ne consente così l'installazione in ambienti esterni.

In the IP65 version the LED chips are covered with a silicone sheath, that makes the strip LED suitable for outdoor installation.

completa la strip LED / complete the strip LED

&gt; driver pag.554

&gt; controller pag.556

**STANDARD****DAIKON MEDIUM POWER**

18W/mt - 120 LED/mt - CRI≥85



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI009</b>	2700K	1500	120 LED	5mt (90W tot.)	50 mm
<b>DAI010</b>	3000K	1600	120 LED	5mt (90W tot.)	50 mm
<b>DAI011</b>	4000K	1700	120 LED	5mt (90W tot.)	50 mm
<b>DAI012</b>	6000K	1750	120 LED	5mt (90W tot.)	50 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI009CM**



LED 2835

IP20  
----- 50 ----- | unità: mm



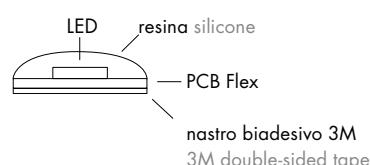
Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI017</b>	2700K	1400	120 LED	5mt (90W tot.)	50 mm
<b>DAI018</b>	3000K	1500	120 LED	5mt (90W tot.)	50 mm
<b>DAI019</b>	4000K	1550	120 LED	5mt (90W tot.)	50 mm
<b>DAI020</b>	6000K	1600	120 LED	5mt (90W tot.)	50 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI017CM**



LED 2835

IP65  
----- 50 ----- | unità: mm



Nella versione IP65 i chip LED sono coperti da una resina, che rende la strip LED impermeabile e ne consente così l'installazione in ambienti esterni.

In the IP65 version the LED chips are covered with a silicone sheath, that makes the strip LED suitable for outdoor installation.

completa la strip LED / complete the strip LED

> driver pag.554

> controller pag.556

**STANDARD****DAIKON HIGH POWER**

24W/mt - 240 LED/mt - CRI≥85



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI021</b>	2700K	2000	240 LED	5mt (120W tot.)	25 mm
<b>DAI022</b>	3000K	2200	240 LED	5mt (120W tot.)	25 mm
<b>DAI023</b>	4000K	2300	240 LED	5mt (120W tot.)	25 mm
<b>DAI024</b>	6000K	2400	240 LED	5mt (120W tot.)	25 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI021CM**



minimo taglio 5 cm minimum cut 5 cm

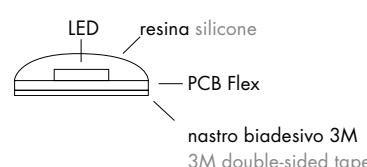


Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI025</b>	2700K	1800	240 LED	5mt (120W tot.)	25 mm
<b>DAI026</b>	3000K	2050	240 LED	5mt (120W tot.)	25 mm
<b>DAI027</b>	4000K	2150	240 LED	5mt (120W tot.)	25 mm
<b>DAI028</b>	6000K	2200	240 LED	5mt (120W tot.)	25 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI025CM**



minimo taglio 5 cm minimum cut 5 cm



Nella versione IP65 i chip LED sono coperti da una resina, che rende la strip LED impermeabile e ne consente così l'installazione in ambienti esterni.

In the IP65 version the LED chips are covered with a silicone sheath, that makes the strip LED suitable for outdoor installation.

completa la strip LED / complete the strip LED

&gt; driver pag.554

&gt; controller pag.556



## PROFESSIONAL

## DAIKON MEDIUM POWER

18W/mt - 120 LED/mt - CRI≥95









Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI013</b>	2700K	1200	120 LED	5mt (90W tot.)	50 mm
<b>DAI014</b>	3000K	1280	120 LED	5mt (90W tot.)	50 mm
<b>DAI015</b>	4000K	1350	120 LED	5mt (90W tot.)	50 mm
<b>DAI016</b>	6000K	1400	120 LED	5mt (90W tot.)	50 mm

servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **DAI013CM**

## DAIKON HIGH POWER

24W/mt - 240 LED/mt - CRI≥95









Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI036</b>	2700K	1700	240 LED	5mt (120W tot.)	25 mm
<b>DAI037</b>	3000K	1900	240 LED	5mt (120W tot.)	25 mm
<b>DAI038</b>	4000K	2000	240 LED	5mt (120W tot.)	25 mm
<b>DAI039</b>	6000K	2100	240 LED	5mt (120W tot.)	25 mm

servizio TAILOR MADE

TAILOR MADE service

esempio/example cod. **DAI00XCM**

completa la strip LED / complete the strip LED

&gt; driver pag.554

&gt; controller pag.556

## PROFESSIONAL

### DAIKON TUNABLE WHITE

18W/mt - 120 LED/mt - CRI $\geq$ 85



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
DAI029	3000-6000	1520-1680	120 LED	5mt (90W tot.)	50 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI029CM**

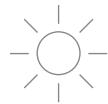


La tecnologia tunable white consente di gestire la temperatura della luce, da una temperatura di colore calda (3000K) a fredda (6000K), in diverse gradazioni di bianco (bianco dinamico).

Tunable white technology allows to tune light colour temperature: the white light temperature can be dynamically adjusted from warm white (3000K) to cool white (6000K).



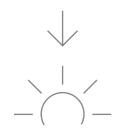
5000K



4000K



6000K



3000K



La strip LED permette di ricreare la luce naturale e di ottenere diversi scenari di illuminazione a seconda del momento della giornata o del periodo dell'anno, adatto quindi ad un contesto medico, al settore office e retail, ma anche in ambito residenziale (luce più fredda per stimolare l'essere umano, luce più calda per conciliare e rilassare). Questa dinamicità della luce agisce sul ritmo circadiano, un orologio biologico in grado di influenzare in modo significativo la produzione ormonale, il battito cardiaco e conseguentemente l'attività cognitiva e l'umore delle persone.

The strip LED allows to recreate natural day light and generate a range of illumination levels based on the time of the day or the season of the year. It may be used in medical environments, in office and retail environments, and even in residential and living spaces, producing a more stimulating cooler light or a more relaxing warmer light as required. The dynamic nature of light acts on the circadian rhythm, a biological clock that can significantly affect hormone production and as a result, people's cognitive activities and mood.

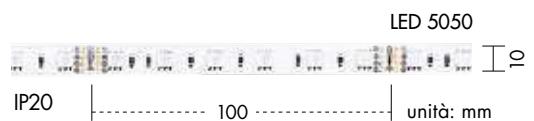
**PROFESSIONAL****DAIKON RGB**

14,4W/mt - 60 LED/mt - CRI≥85



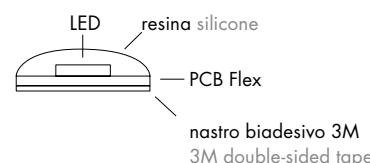
Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI030</b>	RGB	480	60 LED	5mt (72W tot.)	100 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI030CM**



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
<b>DAI031</b>	RGB	480	60 LED	5mt (72W tot.)	100 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI031CM**



Nella versione IP65 i chip LED sono coperti da una resina, che rende la strip LED impermeabile e ne consente così l'installazione in ambienti esterni.

In the IP65 version the LED chips are covered with a silicone sheath, that makes the strip LED suitable for outdoor installation.

completa la strip LED / complete the strip LED

&gt; driver pag.554

&gt; controller pag.556

## PROFESSIONAL

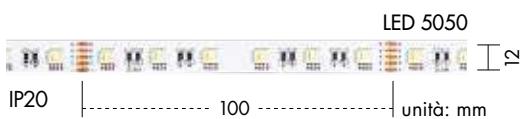
## DAIKON RGB + WHITE

19,2W/mt - 60 LED/mt - CRI≥85



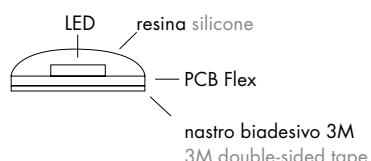
Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
DAI032	RGB+3000K	1140	60 LED	5mt (96W tot.)	100 mm
DAI033	RGB+4000K	1200	60 LED	5mt (96W tot.)	100 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI032CM**



Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
DAI034	RGB+3000K	1140	60 LED	5mt (96W tot.)	100 mm
DAI035	RGB+4000K	1200	60 LED	5mt (96W tot.)	100 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI034CM**



Nella versione IP65 i chip LED sono coperti da una resina, che rende la strip LED impermeabile e ne consente così l'installazione in ambienti esterni.

In the IP65 version the LED chips are covered with a silicone sheath, that makes the strip LED suitable for outdoor installation.

Con DAIKON RGB+WHITE si ottiene un'emissione di luce variacolore e un'emissione di luce bianca ottimale nelle due versioni 3000K o 4000K.

DAIKON RGB+WHITE allows a RGB light emission and a suitable white light emission in the 3000K and 4000K versions.

completa la strip LED / complete the strip LED

> driver pag.554

> controller pag.556

## PROFESSIONAL

## DAIKON COB

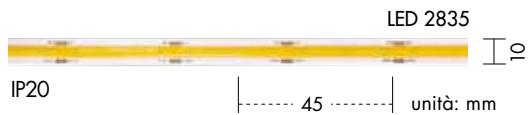
14W/mt - CRI≥90



TAILOR MADE 24Vdc CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm/mt Flux lm/mt	Lunghezza (W tot.) Length (W tot.)	
DAI061	2700K	1220	5mt (70W tot.)	45 mm
DAI062	3000K	1300	5mt (70W tot.)	45 mm
DAI063	4000K	1390	5mt (70W tot.)	45 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI061CM**



## DAIKON BENDABLE

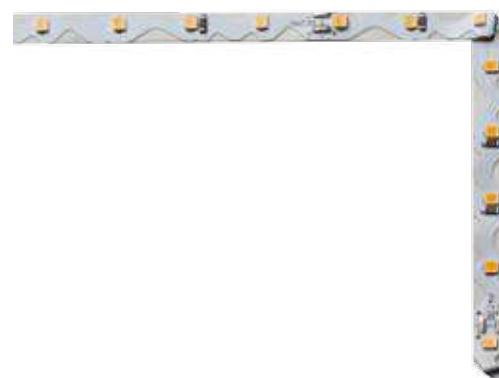
4,8W/mt - 60 LED/mt - CRI≥90



TAILOR MADE 24Vdc CRI≥90 IP20 CE

Codice Code	CCT	Flusso lm/mt Flux lm/mt	LED/mt	Lunghezza (W tot.) Length (W tot.)	
DAI071	2700K	460	60 LED	5mt (24W tot.)	50 mm
DAI072	3000K	490	60 LED	5mt (24W tot.)	50 mm
DAI073	4000K	510	60 LED	5mt (24W tot.)	50 mm

servizio TAILOR MADE  
TAILOR MADE service  
esempio/example cod. **DAI071CM**



completa la strip LED / complete the strip LED

&gt; driver pag.554

&gt; controller pag.556

## PROFESSIONAL

### DAIKON NEON FLEX

8W/mt - 144 LED/mt - CRI≥80

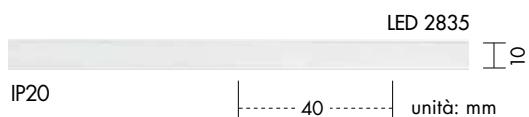
  24Vdc CRI≥80 IP67 CE



Codice Code	CCT	Flusso lm/mt Flux lm/mt	Lunghezza (W tot.) Length (W tot.)	
DAI041	3100K	390	5mt (40W tot.)	40 mm

servizio TAILOR MADE  
TAILOR MADE service

esempio/example cod. **DAI041CM**



### ACCESSORI ACCESSORIES

Codice Code	Finitura Finishing	Descrizione Description
 DAI100	trasparente transparent	Tappo di chiusura End cap
 DAI101	trasparente transparent	Tappo di chiusura senza foro End cap without hole
 DAI102	alluminio aluminium	Clip in alluminio Aluminium clip

completa la strip LED / complete the strip LED

> driver pag.554

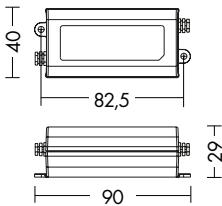
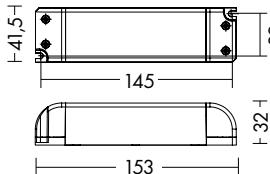
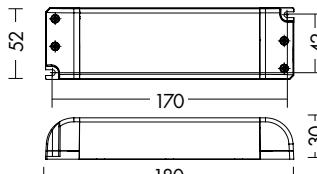
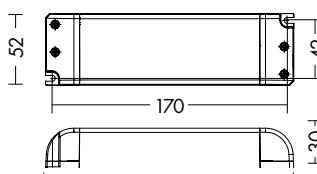
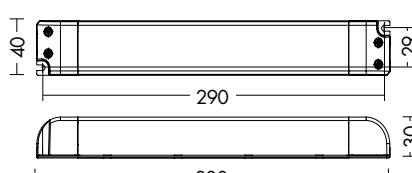
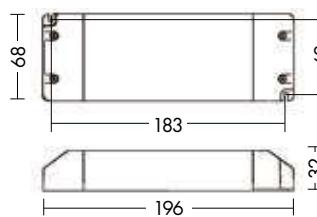
> controller pag.556



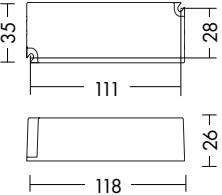
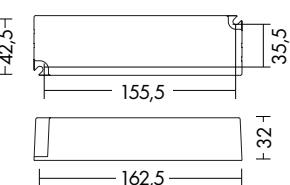
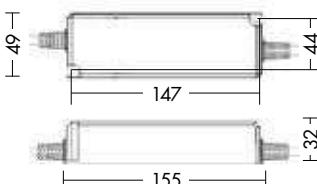
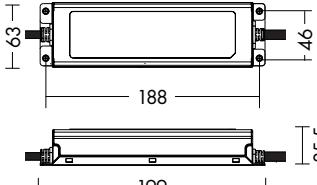
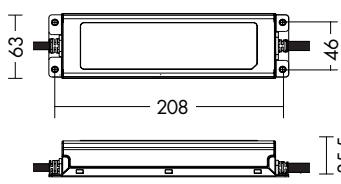
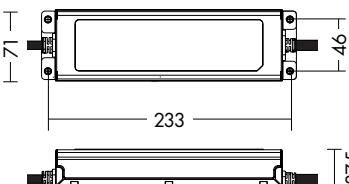
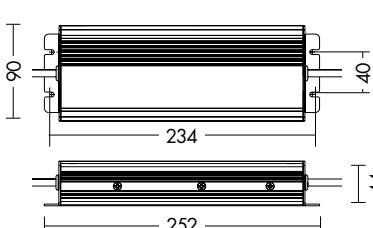
**DAIKON NEON FLEX**  
8W/mt - 144 LED/mt - CRI≥80



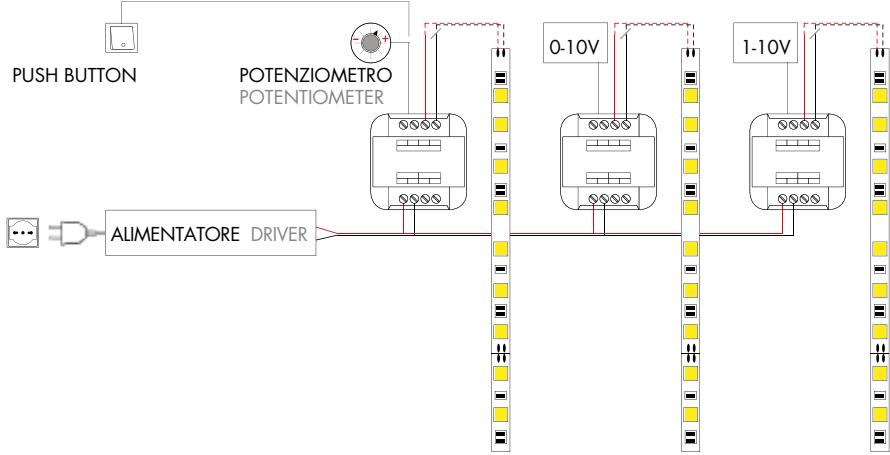
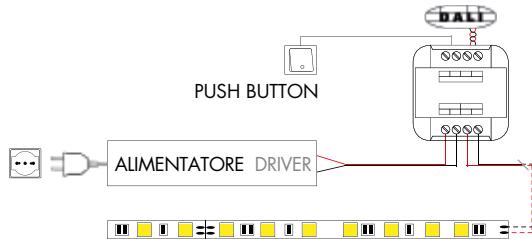
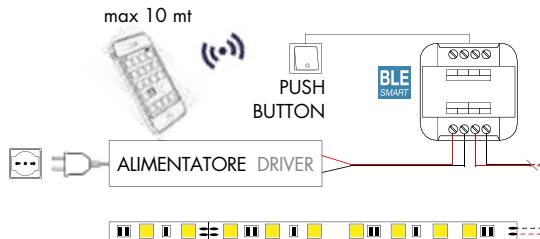
## ALIMENTATORI PER STRIP LED DRIVER FOR STRIP LED IP20 24V-220V

Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.201</b>			<b>220-240V/47-63Hz 24V max 16W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
<b>TS.202</b>			<b>220-240V/50-60Hz 24V max 30W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
<b>TS.203</b>			<b>220-240V/50-60Hz 24V max 60W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
<b>TS.204</b>			<b>220-240V/50-60Hz 24V max 75W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
<b>TS.205</b>			<b>220-240V/50-60Hz 24V max 120W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
<b>TS.206</b>			<b>220-240V/50-60Hz 24V max 200W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> IP20 SELV
 	<b>MT.91</b> x STRIP LED 8 mm <b>MT.92</b> x STRIP LED 10 mm <b>MT.93</b> x STRIP LED RGB		Plug di connessione per strip LED senza cavo. Connector for strip LED, without cable.
 	<b>MT.94</b> x STRIP LED 8 mm <b>MT.95</b> x STRIP LED 10 mm <b>MT.96</b> x STRIP LED RGB		Cavo di alimentazione lungo 15 cm con plug di connessione per strip LED. Wiring cable 15 cm with connector for strip LED.

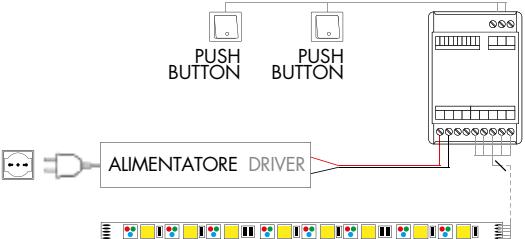
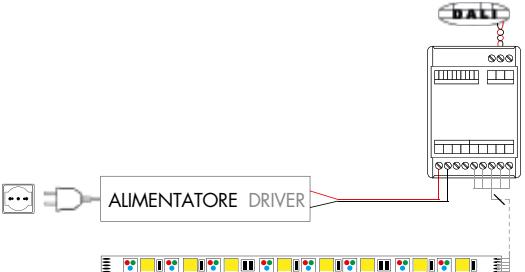
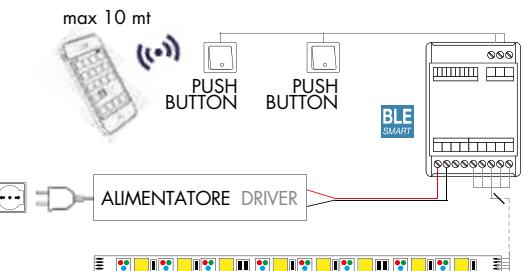
## ALIMENTATORI PER STRIP LED DRIVER FOR STRIP LED IP67 24V-220V

Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.301</b>			<b>220-240V/47-63Hz 24V max 20W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> <b>IP67 SELV</b>
<b>TS.302</b>			<b>220-240V/47-63Hz 24V max 60W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> <b>IP67 SELV</b>
<b>TS.303</b>			<b>220-240V/47-63Hz 24V max 75W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> <b>IP67 SELV</b>
<b>TS.304</b>			<b>220-240V/47-63Hz 24V max 100W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> <b>IP67 SELV</b>
<b>TS.305</b>			<b>220-240V/47-63Hz 24V max 150W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input type="checkbox"/> <b>IP67 SELV</b>
<b>TS.306</b>			<b>220-240V/47- 63Hz 24V max 240W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input checked="" type="checkbox"/> <b>IP67 SELV</b>
<b>TS.307</b>			<b>220-240V/47- 63Hz 24V max 320W</b> Alimentatore con uscita in tensione continua 24V, adatto per strip LED. Constant current 24V LED Driver suitable for strip Led. <input checked="" type="checkbox"/> <b>IP67 SELV</b>
			Dimensioni Dimensions 252 x 90 x 43,8 mm

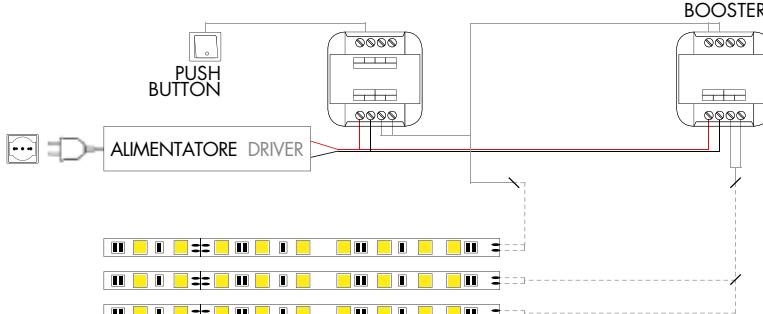
## CONTROLLER CONTROLLER - DAIKON BASIC/MEDIUM/TOP

Codice Code	Descrizione Description
 <b>DM.111</b> Dimensioni Dimensions 58 x 45 x 25 mm 	<b>DIMMER PUSH/0-10V/1-10V - 1CH 24V max 240W</b> Controller a singolo canale che permette la regolazione dell'intensità luminosa di strip LED monocolor. Il dispositivo viene comandato con un pulsante normalmente aperto, segnale analogico 0-10 Volt, 1-10 Volt, oppure con potenziometro. Single-channel controller that allows the adjustment of the luminous flux of one-colour strip LED. The device is controlled with a normally open button, an analog signal 0-10 Volt, 1-10 Volt or with potentiometer.
	
 <b>DM.112</b> Dimensioni Dimensions 58 x 45 x 25 mm 	<b>DIMMER DALI - 1CH 24V max 240W</b> Controller che permette la regolazione dell'intensità luminosa di strip LED monocolor mediante un protocollo bus DALI. In assenza del bus, il dispositivo si può comandare da un pulsante normalmente aperto. Controller that allows the adjustment of the luminous flux of the one-colour strip LED by DALI bus protocol. The device can be regulated by a normally open button if there's no bus protocol.
	
 <b>DM.108</b> Dimensioni Dimensions 58 x 45 x 25 mm 	<b>DIMMER BLUETOOTH - 1CH 24V max 156W</b> Controller a singolo canale che permette la regolazione dell'intensità luminosa di strip LED monocolor con interfaccia BLUETOOTH, scaricando l'applicazione BLUEDIMMER.COM da App Store o Google Play. Dotato di ingresso a pulsante normalmente aperto per comando locale. Single - channel controller that allows the adjustment of the luminous flux of one-colour strip LED via BLUETOOTH interface, by downloading the BLUEDIMMER.COM application from the App Store and Google Play. Equipped with input for normally open local button.
	

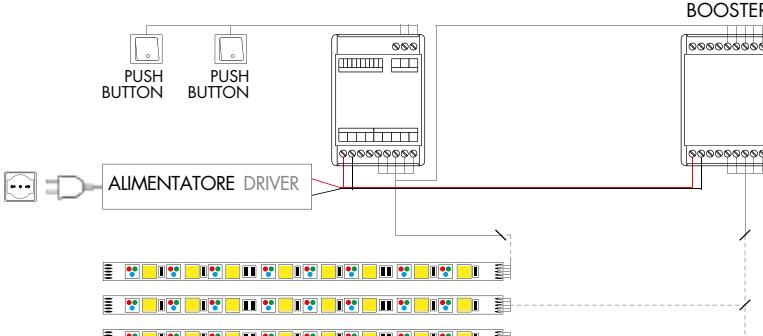
## CONTROLLER - DAIKON RGB/RGB+WHITE/TUNABLE WHITE

Codice Code	Descrizione Description
 <b>DM.104</b> Dimensioni Dimensions 54 x 88 x 25 mm 	<b>DIMMER PUSH 4CH 24V - 120W/ch max 240W</b> Controller che permette la regolazione dell'intensità luminosa di strip LED Tunable White, RGB e RGB+White. Consente di regolare anche la temperatura di colore della luce bianca (bianco dinamico da 3000K a 6000K) o la variazione di colore per i prodotti RGB e RGBW per creare diversi effetti scenografici di luce. Il dispositivo è comandato con un pulsante normalmente aperto. Controller that allows the adjustment of the luminous flux of the Tunable White, RGB and RGB+White strip LEDs. It allows also the adjustment of the white light temperature (dynamic white from 3000K to 6000K) or the colour variation for the RGB and RGBW products to create different scenographic light effects. The device is controlled with a normally open button. 
 <b>DM.105</b> Dimensioni Dimensions 54 x 88 x 25 mm 	<b>DIMMER DALI 4CH 24V - 120W/ch max 240W</b> Controller che permette la regolazione dell'intensità luminosa di strip LED Tunable White, RGB e RGB+White mediante un protocollo BUS DALI. Consente di regolare anche la temperatura di colore della luce bianca (bianco dinamico da 3000K a 6000K) o la variazione di colore per i prodotti RGB e RGBW per creare diversi effetti scenografici di luce. Si può inoltre selezionare un colore o impostare un cambio colori automatico. Controller that allows the adjustment of the luminous flux of the Tunable White, RGB and RGB+White strip LEDs by means of a DALI BUS protocol. It allows also the adjustment of the white light temperature (dynamic white from 3000K to 6000K) or the colour variation for the RGB and RGBW products to create different scenographic light effects. You can also select a colour or set an automatic colour change. 
 <b>DM.109</b> Dimensioni Dimensions 54 x 88 x 25 mm 	<b>DIMMER BLUETOOTH - 4CH 24V - 120W/ch max 240W</b> Controller a 4 canali che permette la regolazione dell'intensità luminosa di strip LED Tunable White, RGB e RGB+White con interfaccia Bluetooth. Consente di regolare anche la temperatura di colore della luce bianca (bianco dinamico da 3000K a 6000K) o la variazione di colore per i prodotti RGB e RGBW per creare diversi effetti scenografici di luce, tramite un'applicazione scaricabile da BLUEDIMMER.COM su App Store o Google Play. Dotato di ingresso per pulsante normalmente aperto per comando locale. 4 channels controller that allows the adjustment of the luminous flux of the Tunable White, RGB and RGB+White strip LEDs with Bluetooth interface. It allows also the adjustment of the white light temperature (dynamic white from 3000K to 6000K) or the colour variation for the RGB and RGBW products to create different scenographic light effects, via Bluetooth interface by downloading the BLUEDIMMER.COM application from the App Store and Google Play. It works with a normally open push-button input for local control.  

## AMPLIFICATORE DI SEGNALE BOOSTER - DAIKON BASIC/MEDIUM/TOP

Codice Code	Descrizione Description
	<p><b>DM.106</b>          Dimensioni Dimensions          58 x 45 x 25 mm</p> <p><b>BOOSTER - 1CH 24V max 156W</b>          Amplificatore di segnale PWM a 1 canale, per strip LED monocolore. L'apparecchio è indicato per installazioni dove vengono comandate e alimentate diverse strip LED insieme ed è necessario garantire una continuità di segnale e di dimmerazione uniforme.          1 channel PWM booster for one-colour strip LED. The unit is suitable for installations where different strip LEDs are controlled and supplied together and it is necessary to guarantee a continuity of signal and uniform dimming.</p> 

## AMPLIFICATORE DI SEGNALE BOOSTER - DAIKON RGB/RGB+WHITE/TUNABLE WHITE

	<p><b>DM.107</b>          Dimensioni Dimensions          54 x 88 x 25 mm</p> <p><b>BOOSTER - 4CH 24V - 120W/ch max 240W</b>          Amplificatore di segnale PWM a 4 canali, per strip LED RGB e RGBW. L'apparecchio è indicato per installazioni dove vengono comandate e alimentate diverse strip LED insieme ed è necessario garantire una continuità di segnale e di variazione del colore uniforme.          4 channels PWM booster, for RGB and RGBW strip LEDs. The unit is suitable for installations where different strip LEDs are controlled and supplied together and it is necessary to guarantee a continuity of signal and uniform colour variation.</p> 
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## CONTROLLER CASAMBI - DAIKON BASIC/MEDIUM/TOP/RGB/RGB+WHITE/TUNABLE WHITE

	<p><b>DM.110</b>          Dimensioni Dimensions          54 x 88 x 25 mm</p> <p><b>CASAMBI - 4CH 24V - 120W/ch max 240W</b>          Controller a 4 canali che permette la regolazione dell'intensità luminosa di strip LED Tunable White, RGB e RGB+White con interfaccia CASAMBI, tramite applicazione scaricabile da App Store o Google Play. Consente di regolare anche la temperatura di colore della luce bianca (bianco dinamico da 3000K a 6000K) o la variazione di colore per i prodotti RGB e RGBW per creare diversi effetti scenografici di luce. Dotato di ingresso a pulsante normalmente aperto per comando locale.          4 channels controller that allows the adjustment of the light flux of the Tunable White, RGB and RGB+White strip LEDs with CASAMBI interface, by downloading the application from the App Store and Google Play. It allows also the adjustment of the white light temperature (dynamic white from 3000K to 6000K) or the colour variation for the RGB and RGBW products to create different scenographic light effects. Equipped with input for normally open local button.</p> 
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Rossini Illuminazione introduce la tecnologia CASAMBI che permette **il controllo e la gestione intelligente dell'illuminazione LED** con un semplice tocco dal proprio smartphone (Android o IOS), smartwatch o tablet.

Grazie a CASAMBI la luce Rossini Illuminazione diventa davvero intelligente e interattiva, **"luce connessa"**: è l'avvento dell'Internet Of Things. La luce diventa un elemento che risponde a condizioni esterne, a informazioni provenienti da altri dispositivi o online (le previsioni meteo o la posizione della propria auto parcheggiata sul vialetto di casa). Con questo sistema di **"luce connessa"** le possibilità sono innumerevoli.

**Con un'interfaccia semplice e intuitiva** è possibile collegare e poi controllare i vari apparecchi illuminanti, gestendo l'accensione o spegnimento, l'intensità luminosa o il colore della luce.

Si possono così configurare anche **diversi scenari luminosi** a seconda del momento della giornata, dell'attività o dell'esigenza personale; definire le luci migliori all'interno della propria abitazione (per una cena piuttosto che per la visione di un film), ma anche in un contesto di vendita (a seconda del prodotto esposto o della stagione) o creare l'illuminazione adatta in ufficio (a seconda del momento della giornata o anche in ottica di risparmio energetico).



Scaricando una semplice APP, l'utente è in grado di configurare un sistema di controllo dell'illuminazione, senza dover intervenire sull'impianto. **Nessun nuovo cablaggio o interruttore**: basta collegare l'apparecchio e accoppiarlo con il proprio tablet o smartphone, tramite connessione Bluetooth.

By simply downloading the APP, the client can set up a system, with no intervention on the structure. **No new wiring or switch**: you just connect your lighting device to your tablet or smartphone and then control it, via Bluetooth.

Rossini Illuminazione introduces CASAMBI technology, that allows to **work with LED light in a smart way**, by simply controlling the luminaire directly from your smartphone (Android and IOS), smartwatch and tablet.

Thanks to CASAMBI, Rossini Illuminazione light becomes really smart and interactive, **"connected lighting"**: that's the Internet of Things. Smart light can be controlled from mobile devices or programmed to respond to data from other devices and online services, such as the weather forecast or the location of your car on the driveway. With smart and connected lighting, the possibilities are endless.

The App, thanks to an **extremely user - friendly aspect**, can easily connect different lighting devices. The luminaires can communicate with each other: turning on/off, dimming and varying the colour output.

**Different scenes** can be preset, to create the lighting conditions you need on every occasion. You can define different light scenes inside your house (for a romantic dinner or for watching a movie), but it can be used also in retail contests (adjusting light according to the season or to the items displayed), or in order to create the perfect office light (depending on the hour of the day or for energy saving reasons).





## NORI

Apparecchio a fibra ottica composto da illuminatore a 12V (da 75W a 100W), con trasformatore interno.

Installabile sia in senso verticale che orizzontale.

Per il cod. 9007 l'accenditore è comprensivo di ruota cambia colori (max. 6) con la possibilità di bloccarne uno a scelta.

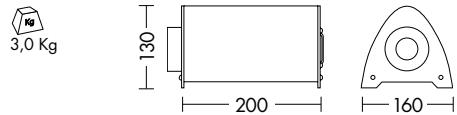
Optical fibre luminaire composed of a 12V light generator (75W to 100W), with integrated ballast.

It is suitable for vertical or horizontal installation.

For cod. 9007 the igniter includes a colour wheel (max. 6) that can change the colours or fix one of your choice.

 E-A++  12V  IP20  CE


Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
9006	GU5,3	1x75W max	200x160x130


**Il fascio è così composto**

monofibre sintetiche senza guaina Ø 0,75 mm:

- 50 code da cm 350 cad.
- 50 code da cm 250 cad.
- 50 code da cm 150 cad.
- 1 connettore ottico completo

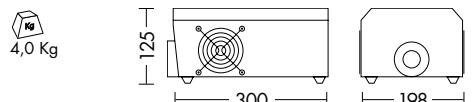
**The beam consists as follows**

synthetic mono-fibres without sheath Ø 0,75 mm:

- 50 tails to cm 350 each
- 50 tails to cm 250 each
- 50 tails to cm 150 each
- 1 complete optical connector

**ACCENDITORE CON RUOTA CAMBIA COLORI IGNITER WITH WHEEL CHANGE COLOUR**
 E-A++  12V  IP20  CE


Codice Code		Potenza Wattage	Dimensioni mm Dimensions mm
9007	GU5,3	1x100W max	300x198x125


**Il fascio è così composto**

monofibre sintetiche senza guaina Ø 0,75 mm:

- 100 code da cm 350 cad.
- 100 code da cm 250 cad.
- 100 code da cm 150 cad.

monofibre sintetiche senza guaina Ø 1,5 mm:

- 15 code da cm 350 cad.
- 15 code da cm 250 cad.
- 15 code da cm 150 cad.
- 1 connettore ottico completo

**The beam consists as follows**

synthetic mono-fibres without sheath Ø 0,75 mm:

- 100 tails to cm 350 each
- 100 tails to cm 250 each
- 100 tails to cm 150 each

synthetic mono-fibres without sheath Ø 1,5 mm:

- 15 tails to cm 350 each
- 15 tails to cm 250 each
- 15 tails to cm 150 each
- 1 complete optical connector

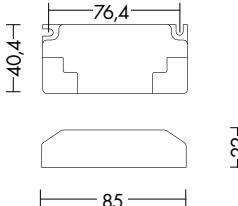
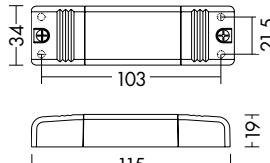
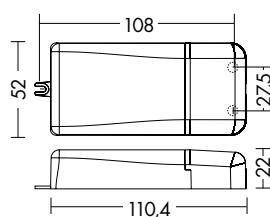
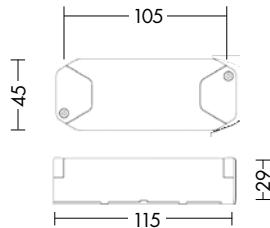
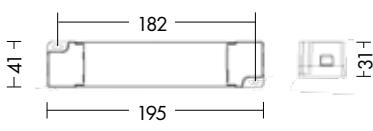
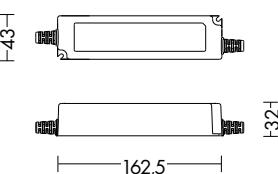
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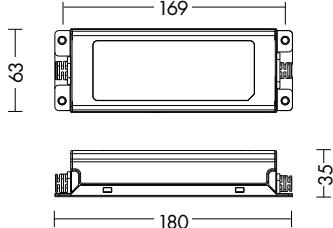
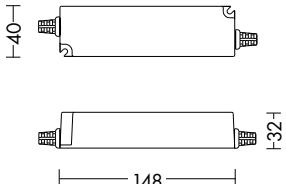


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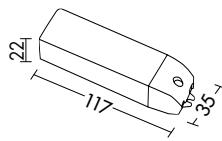
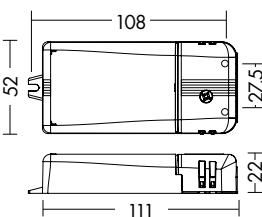


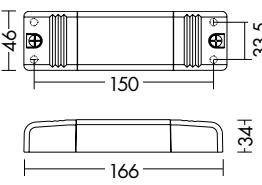
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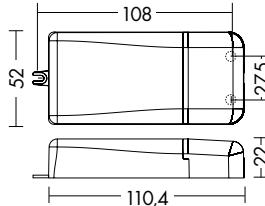
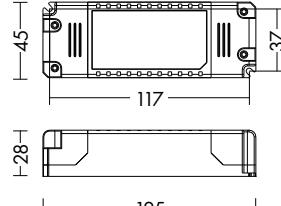
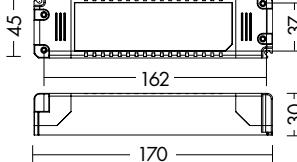
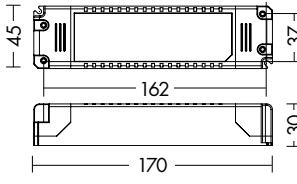
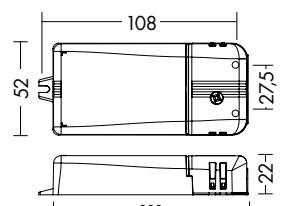
ON-OFF	Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.KOM07</b> 	<input type="checkbox"/> IP20		 76,4 40,4 85 22	<b>220-240V 50/60Hz- 10W-700mA</b> Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Fornito di coprimosetto e serracavo. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact. Supplied with terminal cover and cable retainer.
<b>TS.407</b> 	<input type="checkbox"/> IP20		 34 21,5 103 115 191	<b>100-240V 50/60Hz - 12W- 700mA</b> Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Fornito di coprimosetto e serracavo. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact. Supplied with terminal cover and cable retainer.
<b>TS.406</b> 	<input type="checkbox"/> IP20		 108 52 27,5 110,4 22	<b>100-240V 50/60Hz -15W- 350mA</b> Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Fornito di coprimosetto e serracavo. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact. Supplied with terminal cover and cable retainer.
<b>TS.KOM18</b> 	<input type="checkbox"/> IP20		 105 45 115 29	<b>220-240V 50/60Hz -20W-500mA</b> Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact.
<b>TS.KOM33</b> 	<input type="checkbox"/> IP20		 182 41 195 31	<b>220-240V 50/60Hz 38W-900mA</b> Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact.
<b>TS.802</b> 	<input type="checkbox"/> IP67		 162,5 43 32	<b>220-240V 50/60Hz 40W 24V IP67</b> Alimentatore con uscita in tensione continua 24V per uso esterno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Driver with 24V direct voltage for outdoor use. Class II protection against electric shock for direct and indirect contact.

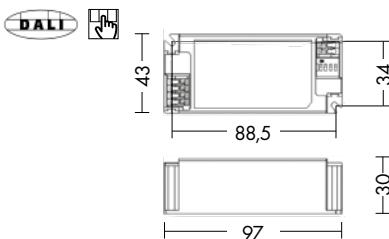
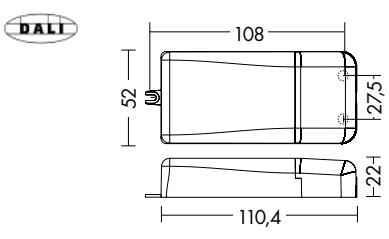
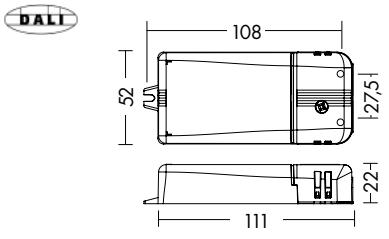
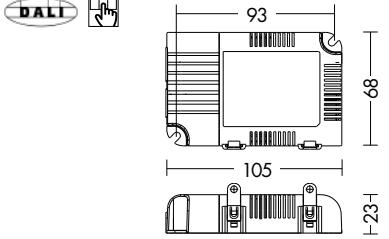
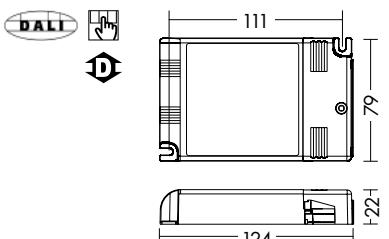
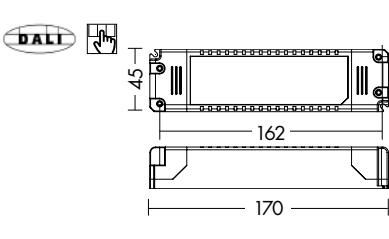
Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.803</b>  <input checked="" type="checkbox"/> IP67		 169 (width) x 63 (height) x 180 (depth)	<b>220-240V 50/60Hz 75W 24V IP67</b> Alimentatore con uscita in tensione continua 24V per uso esterno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Driver with 24V direct voltage for outdoor use. Class II protection against electric shock for direct and indirect contact.
<b>TS.807</b>  <input checked="" type="checkbox"/> IP67		 40 (width) x 35 (height) x 148 (depth)	<b>220-240V-50/60Hz 25W 48V IP67</b> Alimentatore con uscita in tensione continua 48V per uso esterno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Driver with 48V direct voltage for outdoor use. Class II protection against electric shock for direct and indirect contact.

**TAGLIO DI FASE PHASE-CUT**

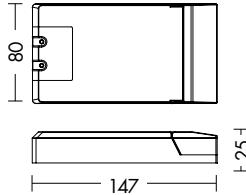
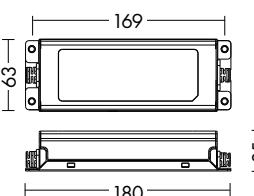
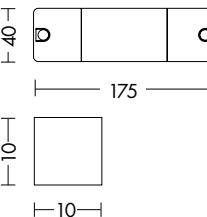
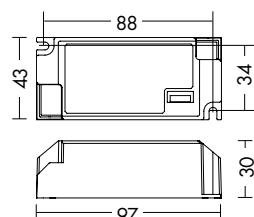
<b>TS.450</b>  <input checked="" type="checkbox"/> IP20		 22 (width) x 117 (height) x 35 (depth)	<b>220-240V-50/60Hz HALO 20W-105W/LED 3-55W-12V IGBT-TRIAC</b> Trasformatore elettronico indipendente dimmerabile per lampade alogene e lampade a LED a 12Vac. Protezione contro cortocircuito e sovraccarico con ripristino automatico. LAMPADINE A LED MAX 3. Compatibile con sistemi dimming IGBT. Electronical transformer independent and dimmable for halogen and 12Vac LED lamps. Short circuit protection with automatic restart, thermal and overload protection. MAX 3 LED LAMPS. Compatible with IGBT dimming system.
<b>TS.KOM071618DIM</b>  <input checked="" type="checkbox"/> IP20		 108 (width) x 52 (height) x 111 (depth)	<b>220-240V-50/60Hz 12W-250mA/20W-900mA multipotenza IGBT-TRIAC</b> Alimentatore per LED multipotenza con dimmer a "taglio di fase" IGBT e TRIAC, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, PFC attivo, ripple free. Multipower LED dimmable driver, phase cut IGBT and TRIAC, supplied with dip-switch for the selection of the output current. Independent, active PFC, ripple free.

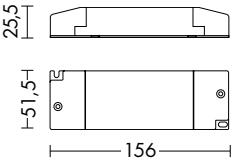
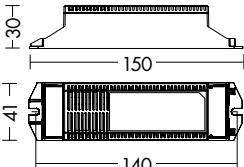
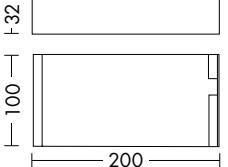
<b>TS.809</b>  <input checked="" type="checkbox"/> IP20	 	 46 (width) x 150 (height) x 166 (depth)	<b>220-240V-50/60Hz 7W-150mA/24W-500mA multipotenza IGBT-TRIAC e PUSH</b> Alimentatore per LED multipotenza con dimmer a "taglio di fase" IGBT, TRIAC e PUSH, fornito di dip-switch per la selezione multipla della corrente in uscita. Indipendente, PFC attivo, ripple free. Multipower LED dimmable driver, phase cut IGBT, TRIAC and PUSH, supplied with dip-switch for the selection of the output current. Independent, active PFC, ripple free.
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DIMMER 0-10V	Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.606</b> <input type="checkbox"/> IP20			 108 52 27,5 110,4 +22	<b>220-240V-50/60Hz 15W-350mA/ 20W-900mA multipotenza 0-10V e PUSH</b> Alimentatore per LED multipotenza dimmerabile 0-10V e PUSH, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. Multipower LED dimmable driver, 0-10V and PUSH, supplied with dip-switch for the selection of the output current. Independent for indoor use.
<b>TS.476</b> <input type="checkbox"/> IP20			 45 117 37 28 125	<b>220-240V-50/60Hz 16W-400mA/ 20.3W-700mA multipotenza 0-10V</b> Alimentatore per LED multipotenza dimmerabile 0-10V, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. ENG: Multipower LED dimmable driver, 0-10V, supplied with dip-switch for the selection of the output current. Independent for indoor use.
<b>TS.702</b> <input type="checkbox"/> IP20			 45 162 37 30 170	<b>220-240V-50/60Hz 27W-600mA/ 30.2W-900mA multipotenza 0-10V</b> Alimentatore per LED multipotenza dimmerabile 0-10V, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. Multipower LED dimmable driver, 0-10V supplied with dip-switch for the selection of the output current. Independent for indoor use.
<b>TS.477</b> <input type="checkbox"/> IP20			 45 162 37 30 170	<b>220-240V-50/60Hz 38.3W-850mA/ 40.4W-1050mA multipotenza 0-10V</b> Alimentatore per LED multipotenza dimmerabile 0-10V, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. Multipower LED dimmable driver, 0-10V supplied with dip-switch for the selection of the output current. Independent for indoor use.
<b>DALI</b>				
<b>TS.808</b> <input type="checkbox"/> IP20			 108 52 27,5 111 +22	<b>220-240V-50/60Hz 5W-100mA / 20W-380mA multipotenza DALI</b> Alimentatore Dali multipotenza fornito di dip-switch per la selezione multipla della corrente in uscita. Alimentatore indipendente per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Multipower Dali driver with dip-switch for multiple selection of the output current. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact.

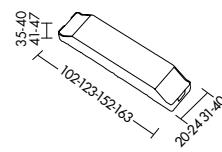
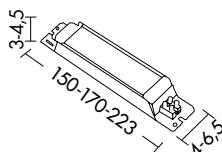
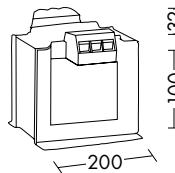
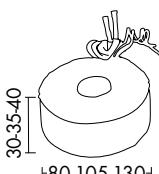
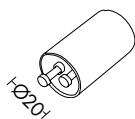
Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.478</b> 	<input checked="" type="checkbox"/> DALI <input type="checkbox"/> IP20	 43 88,5 34 97 30	<b>220-240V-50/60Hz 7.8W-150mA/ 26.3W-700mA multipotenza DALI e PUSH</b> Alimentatore multipotenza dimmerabile DALI e PUSH, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. Multipower driver DALI and PUSH with dip-switch for the selection of the output current. Independent driver for indoor use.
<b>TS.605</b> 	<input type="checkbox"/> DALI <input checked="" type="checkbox"/> IP20	 108 52 27,5 110,4 22	<b>220-240V-50/60Hz 10W-250mA / 20W-700mA multipotenza DALI</b> Alimentatore Dali multipotenza fornito di dip-switch per la selezione multipla della corrente in uscita. Alimentatore indipendente, per uso interno. Protetto in classe II contro le scosse elettriche per contatti diretti e indiretti. Multipower Dali driver with dip-switch for multiple selection of the output current. Independent driver for indoor use. Class II protection against electric shock for direct and indirect contact.
<b>TS.KOM07DA</b> 	<input type="checkbox"/> DALI <input checked="" type="checkbox"/> IP20	 108 52 27,5 111 22	<b>220-240V-50/60Hz 12W-250mA/20W-700mA, multipotenza DALI e DALI2</b> Alimentatore per LED multipotenza dimmerabile DALI e DALI2, fornito di dip-switch per la selezione multipla della corrente in uscita. Indipendente, PFC attivo, ripple free. Multipower LED dimmable driver, DALI and DALI 2, with dip-switch for multiple selection of the output current. Indepentent, active PFC, ripple free.
<b>TS.479</b> 	<input checked="" type="checkbox"/> DALI <input type="checkbox"/> IP20	 93 105 23 68	<b>220-240V-50/60Hz 18.9W-350mA/ 25.2W-500mA multipotenza DALI e PUSH</b> Alimentatore multipotenza dimmerabile DALI e PUSH, fornito di dip-switch per la selezione della corrente in uscita. Indipendente, per uso interno. Multipower driver DALI and PUSH with dip-switch for the selection of the output current. Independent for indoor use.
<b>TS.KOM161833DA</b> 	<input type="checkbox"/> DALI <input checked="" type="checkbox"/> IP20	 111 124 79 22	<b>220-240V-50/60Hz 19W-350mA/50W-1200mA, multipotenza DALI/DALI2, PUSH e 0/1-10V</b> Alimentatore per LED multipotenza dimmerabile DALI/DALI2, PUSH e 0/1-10V. Fornito di dip-switch per la selezione della corrente in uscita. Indipendente, PFC attivo, ripple free. Multipower LED dimmable driver DALI/DALI2, PUSH and 0/1-10V. Independent, active PFC, ripple free. With dip-switch for multiple selection for the output current.
<b>TS.480</b> 	<input checked="" type="checkbox"/> DALI <input type="checkbox"/> IP20	 45 162 37 30 170	<b>220-240V-50/60Hz 26.6W-700mA/ 25.2W-500mA multipotenza DALI e PUSH</b> Alimentatore multipotenza dimmerabile DALI e PUSH, fornito di dip-switch per la selezione della corrente in uscita. Multipower LED dimmable driver DALI and PUSH, with dip-switch for the selection of the output current.

## ALIMENTATORI DRIVERS LED

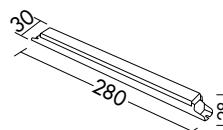
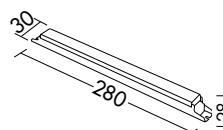
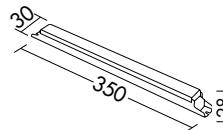
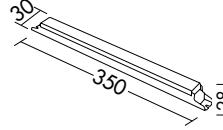
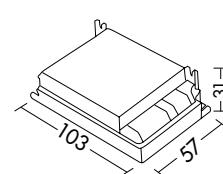
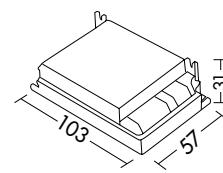
Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.701</b> <input type="checkbox"/> IP20	 	 80 147 25	<b>220-240V-50/60Hz 36.4W-700mA/ 44.1W-1050mA multipotenza DALI e PUSH</b> Alimentatore multipotenza dimmerabile DALI e PUSH, fornito di dip-switch per la selezione della corrente in uscita. Multipower LED dimmable driver DALI and PUSH, with dip-switch for the selection of the output current.
<b>TS.804</b> <input type="checkbox"/> IP67		 169 63 180 35	<b>220-240V 50/60Hz 75W 24V IP67 dimmerabile DALI</b> Alimentatore con uscita in tensione continua 24V, dimmerabile DALI, per uso esterno. Driver with 24V direct voltage, dimmable DALI for outdoor use.
<b>RGB</b>			
<b>TS.412</b> <input type="checkbox"/> IP20	<b>RGB</b>	 40 175 10 10	<b>Kit centralina 4 canali + dip-switch driver 75W 1.6A 48v</b> Dispositivo 3 canali per gestire da 1 a 12 LED per canale, con ingresso per ricevitore IR o pulsante N/A. Corrente selezionabile 220-350-500 mA. 3 channel device to manage from 1 to 12 LED per channel, with input for IR receiver or N/O button. Current selection 220-350-500mA.
<b>CASAMBI</b>			
<b>TS.608</b> <input type="checkbox"/> IP20	<b>CASAMBI</b>	 88 43 34 97 30	<b>220-240V-50/60Hz 16W 300mA/ 38W-1050mA multipotenza CASAMBI</b> Alimentatore multipotenza fornito di dip-switch per la selezione della corrente in uscita con integrato ricevitore wireless CASAMBI. Multipower driver with dip-switch for the selection of the output current with integrated wireless CASAMBI.

SOS	Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
<b>TS.607</b>				<b>Kit emergenza 220-240V ~ 50/60HZ - 7,2V/1,6m Ah.</b> Kit d'emergenza con LED di carica e filo di 700 mm. Tempo di ricarica 24h, durata emergenza 3h. <b>EmergencyKit 220-240V ~ 50/60HZ - 7,2V/1,6m Ah.</b> EmergencyKit with charge LED and 700mm wire. Charge Time 24h, emergency duration 3 hours.
<b>TS.609</b>				<b>Kit emergenza per lampade LED GU10</b> Kit d'emergenza con LED di carica e filo di 350 mm. 220-240V ~ 50/60HZ - 7,2V/4 Ah. Tempo di ricarica 24h, durata emergenza 3h. <b>EmergencyKit for lamps LED GU10</b> EmergencyKit with charge LED and 350mm wire. 220-240V ~ 50/60HZ - 7,2V/4 Ah. Charge Time 24h, emergency duration 3 hours.
<b>DRC001EM</b>				<b>Kit emergenza 110-240V ~ 50/60HZ - Ni-Cd 12.0V/1500mAh.</b> Kit d'emergenza in box metallico completo di pulsante per diagnosi e LED di carica con filo di 400 mm e anello di tenuta per installazione. Batteria tampone, tempo di ricarica 24h, durata emergenza 3h. <b>EmergencyKit 110-240V ~ 50/60HZ - Ni-Cd 12.0V/1500mAh.</b> Metallic cased emergencyKit with test button and 400mm charging green LED. Buffer battery, charge time 24h emergency duration 3 hours.

## TRASFORMATORI TRANSFORMER

230/12V	Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
	<b>TS.474-60</b> 60W <b>TS.474-110</b> 110W <b>TS.474-160</b> 160W <b>TS.474-210</b> 210W			<b>230/12V (60W-110W-160W-210W)</b> Trasformatore elettronico 230/12V dimmerabile con morsetti protetti. Dimmable electronic ballast 230/12V with protected terminal blocks.
	<b>TS.463-50</b> 50W <b>TS.463-100</b> 100W <b>TS.463-150</b> 150W <b>TS.463-200</b> 200W			<b>230/12V (50W-100W-150W-200W)</b> Trasformatore elettronico lamellare 230/12V Electroni lamellar transformer 230/12V
	<b>TS.463-300</b> 300W <b>TS.463-500</b> 500W			<b>230/12V (300W-500W)</b> Trasformatore lamellare 230/12V Lamellar transformer 230/12V
	<b>TS.465-50</b> 50W <b>TS.465-100</b> 100W <b>TS.465-150</b> 150W <b>TS.465-200</b> 200W <b>TS.465-300</b> 300W			<b>230/12V (50W-100W-150W-200W-300W)</b> Trasformatore toroidale con protezione termica Toroidal transformer with thermal protection
	<b>MT.658</b>			Starter per lampade da 4W a max 65W Starter for lamps 4W to 65W max

## REATTORI BALLAST

220/240V	Codice Code	Note Notes	Dimensioni Dimensions	Descrizione Description
	<b>RT.800-1x18</b> T8 1x18W <b>RT.800-1x36</b> T8 1x36W <b>RT.800-1x58</b> T8 1x58W			<b>220-240V (1x18W - 1x36W - 1x58W) x T8</b> Reattore elettronico lineare per apparecchi fluorescenti monolampada T8. Electronic ballast for fluorescent single-lamp T8
	<b>RT.801-1x14/35</b> T5 1x14/35W <b>RT.801-1x24/39</b> T5 1x24/39W <b>RT.801-1x49</b> T5 1x49W <b>RT.801-1x54</b> T5 1x54W <b>RT.801-1x80</b> T5 1x80W			<b>220-240V (1x14/35W - 1x24/39W - 1x49W - 1x54W - 1x80W) x T5</b> Reattore elettronico lineare per apparecchi fluorescenti monolampada T5. Electronic ballast for fluorescent single-lamp T5
	<b>RT.800-2x18</b> T8 2x18W <b>RT.800-2x36</b> T8 2x36W <b>RT.800-2x58</b> T8 2x58W			<b>220-240V (2x18W - 2x36W - 2x58W) x T8</b> Reattore elettronico lineare per apparecchi fluorescenti bilampada T8. Electronic ballast for fluorescent two-lamp T8
	<b>RT.801-2x14/35</b> T5 2x14/35W <b>RT.801-2x24/39</b> T5 2x24/39W <b>RT.801-2x49</b> T5 2x49W <b>RT.801-2x54</b> T5 2x54W <b>RT.801-2x80</b> T5 2x80W			<b>220-240V (2x14/35W - 2x24/39W - 2x49W - 2x54W - 2x80W) x T5</b> Reattore elettronico lineare per apparecchi fluorescenti bilampada T5. Electronic ballast for fluorescent two-lamp T5
	<b>RT.805-36-EL</b>			<b>220-240V (2x18W) x G24q2/GX24q-2</b> Reattore elettronico per apparecchi fluorescenti bilampada con attacco G24q-2 e GX24q-2. Electronic ballast for fluorescent two-lamp with socket G24q-2 and GX24q-2
	<b>RT.805-52-EL</b>			<b>220-240V - (2x18/24W - 2x26W) 2G11/2G10/G24q-3/GX24q-3</b> Reattore elettronico per apparecchi fluorescenti bilampada con attacco 2G11, 2G10, G24q-3 e GX24q-3. Electronic ballast for fluorescent two-lamp with socket 2G11, 2G10, G24q-3 and GX24q-3.

# COB LED

MacAdam (SDCM) 3-step

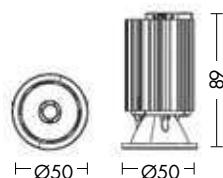


Modulo COB LED ad alta potenza per faretti ad incasso, diametro 50 mm, adatto per sostituire lampadine dicroiche GU10. Dissipatore in alluminio anodizzato, completo di cavi di alimentazione e fissacavo antistrappo. Riflettore in policarbonato, lente diffondente in PMMA satinato a copertura del riflettore, che permette una perfetta uniformità della luce. CRI ≥ 90 per un'ottima resa cromatica (ideale anche in contesto retail). Disponibile in tre temperature colore da luce calda a luce neutra (2700K, 3000K, 4000K) e tre aperture di fascio per una luce d'accento o diffusa (20°, 35°, 55°). Necessita di alimentatori LED da ordinare come accessori (pag.119) per un diverso controllo della luce (On-Off, DALI o dimmerabile). Disponibile KIT di emergenza (3H) da ordinare come accessorio.

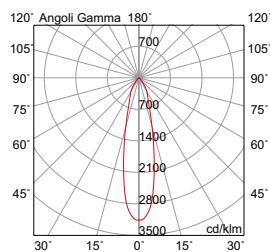
High power COB LED unit for recessed spotlights, 50 mm diameter, suitable for replacing dichroic GU10 lamps. Anodized aluminium heatsink, complete with main power cables and tear-proof cable clamp. Reflector in polycarbonate, diffusing lens in satin PMMA to cover the reflector, which allows a perfect uniformity of the light. CRI ≥ 90 for an excellent chromatic rendering (ideal also in retail context). Available in three colours from warm light to neutral light (2700K, 3000K, 4000K) and three light beam angle for an accent or diffused light (20°, 35°, 55°). It requires LED drivers to be ordered as accessories (pag.119) for a different light control (On-Off, DALI or dimmable). Emergency KIT available (3H) to be ordered as accessory.

Made in Milano SOS LED A++ 350mA CRI≥90 IP20 CE

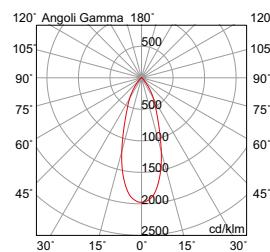
Codice Code	CCT	Flusso lm Flux lm	Potenza Wattage	Dimensioni mm Dimensions mm	Ottica Optics
<b>COB001</b>	2700K	min.1200 - max.1640	min.8,5W - max.12,3W	Ø50 x 89	20°
<b>COB002</b>	3000K	min.1250 - max.1680	min.8,5W - max.12,3W	Ø50 x 89	20°
<b>COB003</b>	4000K	min.1320 - max.1780	min.8,5W - max.12,3W	Ø50 x 89	20°
<b>COB004</b>	2700K	min.1200 - max.1640	min.8,5W - max.12,3W	Ø50 x 89	35°
<b>COB005</b>	3000K	min.1250 - max.1680	min.8,5W - max.12,3W	Ø50 x 89	35°
<b>COB006</b>	4000K	min.1320 - max.1780	min.8,5W - max.12,3W	Ø50 x 89	35°
<b>COB007</b>	2700K	min.1200 - max.1640	min.8,5W - max.12,3W	Ø50 x 89	55°
<b>COB008</b>	3000K	min.1250 - max.1680	min.8,5W - max.12,3W	Ø50 x 89	55°
<b>COB009</b>	4000K	min.1320 - max.1780	min.8,5W - max.12,3W	Ø50 x 89	55°



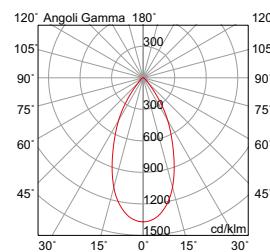
COB001 / COB002 / COB003

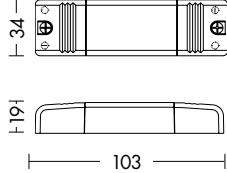
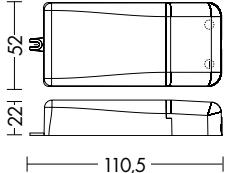
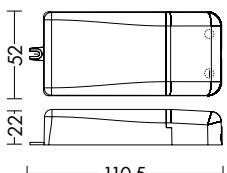
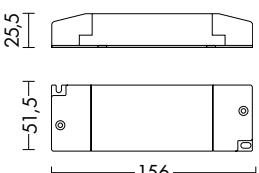


COB004 / COB005 / COB006



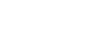
COB007 / COB008 / COB009



Codice Code	Dimensioni mm Dimensions mm	Descrizione Description								
<b>TS.406</b>		Alimentatore elettronico on-off in corrente continua, max 15W, 350mA, IP20, classe II. Fornito con coprimosetto e serracavo, fissaggio dell'alimentatore tramite asole per viti. Direct electronic on-off power supply, max 15W, 350mA, IP20, second class. Supplied with cover and cable, fixing the power supply by means of screw holes.								
<b>TS.605</b> 		Alimentatore elettronico dimmerabile DALI multipotenza fornito di dip-switch per la selezione della corrente in uscita, da un minimo di 10W-250mA ad un max di 20W-700mA. Electronic multipower dimmable DALI power supply, equipped with dip-switches for the selection of the output current, from 10W-250mA to max 20W-700mA.								
<b>TS.606</b>  		Alimentatore elettronico dimmerabile 1-10V e PUSH multipotenza fornito di dip-switch per la selezione della corrente in uscita, da un minimo di 15W-350mA ad un max di 20W-900mA. Electronic multipower dimmable 1-10V and PUSH multipower equipped with dip-switches for the selection of the output current, from 15W-350mA to max 20W-900mA.								
<b>TS.607</b> 		Kit d'emergenza con LED di carica e filo di 700 mm. 220-240V ~ 50/60HZ - 7,2V/1,6m Ah. Tempo di ricarica 24h, durata emergenza 3h. Emergency kit with charge LED and 700 mm wire. 20-240V ~ 50/60HZ - 7,2V/1,6m Ah. Charge time 24h, emergency duration 3 hours.								
<b>serie series</b>	<b>AGAR</b>	<b>LUNA</b>	<b>PAGE</b>	<b>PIVOT</b>	<b>TERA</b>	<b>REDI</b>	<b>TOP</b>	<b>VIRTUAL</b>	<b>VIRTUAL PLASTER</b>	<b>WIKI</b>
<b>codice code</b>	9836	9833	5302	5130	5128	9834	TOP001	VIR001	VIR003	9831
	9838	9839				9835		VIR002	VIR004	WIK001

Elenco dei prodotti compatibili con il **COB LED**. I codici indicati si intendono in tutte le finiture colore.  
Products supporting **COB LED** unit. All colour finishes considered.

## LAMPADINE LED LED BULBS

LED GU10	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
	L.263-7-DIM-B	7	230	GU10	Ø50- H.51	450 lm - 35° - 2700K - CRI>85
	L.264-7-C-DIM-B	7	230	GU10	Ø50- H.51	530 lm - 35° - 3000K - CRI>85
	L.265-7-DIM-B	7	230	GU10	Ø50- H.51	600 lm - 35° - 4000K - CRI>85
	L.264-7-C-DIM	7	230	GU10	Ø50- H.51	530 lm - 35° - 3000K - CRI>85
	L.264-7-F-DIM	7	230	GU10	Ø50- H.51	567 lm - 35° - 4000K - CRI>85
	L.272-9-3K	9	230	GU10	Ø50- H.57	800 lm - 120° - 3000K
	L.272-9-4K	9	230	GU10	Ø50- H.57	857 lm - 120° - 4000K
	L.272-9-6K	9	230	GU10	Ø50- H.57	900 lm - 120° - 6500K
	L.273-5-2K	5	230	GU10	Ø50- H.60	335 lm - 38° - 2700K
	L.273-5	5	230	GU10	Ø50- H.60	345 lm - 38° - 3000K
	L.273-5-4K	5	230	GU10	Ø50- H.90	355 lm - 38° - 4000K
	L.272-7-2K	7	230	GU10	Ø50- H.51	450 lm - 120° - 2700K
	L.272-7-3K	7	230	GU10	Ø50- H.51	530 lm - 120° - 3000K
	L.272-7-4K	7	230	GU10	Ø50- H.51	600 lm - 120° - 4000K
	L.264-5-RGB	3	230	GU10	Ø50- H.57	RGB con telecomando 
	● L.264-C-8	3	230	GU10	Ø50- H.60	265 lm - 8° - 3000K
	● L.264-F-30	3	230	GU10	Ø50- H.60	280 lm - 30° - 4000K
	● L.264-F-8	3	230	GU10	Ø50- H.60	280 lm - 8° - 4000K
	● L.957-9-F	9	230	GU10	Ø50- H.90	380 lm - 4000K
	L.255-3-C	3	230	GU10	Ø35- H.48	200 lm - 40° - 3000K
LED DICROICA GU5,3						
	L.257-5-C	5	12	GU5,3	Ø50- H.51	320 lm - 3000K
	L.257-7-3K	7	12	GU5,3	Ø55- H.50	520 lm - 3000K
	L.257-7-4K	7	12	GU5,3	Ø55- H.50	560 lm - 4000K
	● L.257-C-30	3	12	GU5,3	Ø50- H.52	265 lm - 30° - 3000K
	● L.257-C-8	3	12	GU5,3	Ø50- H.52	265 lm - 8° - 3000K
	● L.257-F-30	3	12	GU5,3	Ø50- H.52	280 lm - 30° - 4000K
	● L.257-F-8	3	12	GU5,3	Ø50- H.52	280 lm - 8° - 4000K
	● L.274-4-F	4	12	GU5,3	Ø50- H.46	280 lm - 30° - 4000K
LED DICROICA GU4						
	L.207-LED-C	3	12	GU4	Ø35- H.42	220 lm - 36° - 2800K
	L.207-LED-F	3	12	GU4	Ø35- H.42	230 lm - 36° - 4000K
LED GX53						
	● L.269-7-2K	8	230/240	GX53	Ø75- H.23	600 lm - 100° - 2700K
	L.269-8-C	8	230/240	GX53	Ø75- H.23	620 lm - 100° - 3000K
	L.269-8-F	8	230/240	GX53	Ø75- H.23	680 lm - 100° - 4000K

## LAMPADINE LED LED BULBS

	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
<b>LED G24d3</b>						
	<b>L.802-11-C-LED</b>	11	220-240	G24d-3	Ø43- H.152	1055 lm - 110° - 3000K
	<b>L.802-11-F-LED</b>	11	220-240	G24d-3	Ø43- H.152	1055 lm - 110° - 4000K
<b>LED AR11</b>						
	<b>L.202-15-C-LED</b>	15	230	G53	Ø 110- H.73	1300 lm - 60° - 3000K
	<b>L.202-12-C-LED</b>	12	12	G53	Ø 111- H.65	900 lm - 36° - 3000K
	<b>L.202-12-F-LED</b>	12	12	G53	Ø 111- H.65	960 lm - 36° - 4000K
	<b>L.203-12-C</b>	12	12	GU10	Ø 111- H.65	900 lm - 36° - 3000K
	<b>L.203-12-F</b>	12	12	GU10	Ø 111- H.65	960 lm - 36° - 4000K
<b>LED G9</b>						
	<b>L.275-10-1</b>	2	230	G9	Ø 12- H. 50	190 lm - 360° - 2700K
	<b>L.275-10-2</b>	2	230	G9	Ø 12- H. 50	200 lm - 360° - 3000K
	<b>L.275-10-3</b>	2	230	G9	Ø 12- H. 50	210 lm - 360° - 4000K
	<b>L.275-11-1</b>	4	230	G9	Ø 12- H. 60	470 lm - 360° - 2700K
	<b>L.275-11-2</b>	4	230	G9	Ø 12- H. 60	480 lm - 360° - 3000K
	<b>L.275-11-3</b>	4	230	G9	Ø 12- H. 60	490 lm - 360° - 4000K
<b>LED G4</b>						
	<b>L.815-10-1</b>	2	12	G4	Ø 12- H. 35	170 lm - 300° - 2700K
<b>LED R7s</b>						
	<b>L.320-10-C-LED</b>	10	230	R7s 117	Ø 28- L. 118	760 lm - 3000K
	<b>L.320-10-F-LED</b>	10	230	R7s 117	Ø 28- L. 118	800 lm - 4000K
	<b>L.320-10-1</b>	10	230	R7s 117	Ø 13,5- L. 118	1100 lm - 360° - 2700K
	<b>L.320-10-2</b>	10	230	R7s 117	Ø 13,5- L. 118	1200 lm - 360° - 3000K
	<b>L.379-10-1</b>	4	230	R7s 78	Ø 13,5- L. 78	450 lm - 360° - 2700K
<b>LED REFLECTOR</b>						
	<b>D L.56-4-LED-C</b>	4	230	E14	Ø 50- H. 86	330 lm - R50 - 2700K
	<b>D L.57-5-LED-C</b>	5	230	E27	Ø 63- H. 100	400 lm - R63 - 2700K
	<b>D L.58-7-LED-C</b>	7	230	E27	Ø 80- H. 110	600 lm - R80 - 2700K

## LAMPADINE LED LED BULBS

	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
<b>LED PAR 30</b>						
	<b>L.258-11-C</b>	11	230	E27	Ø95- H. 96	863 lm - 36° - 3000K
<b>LED PAR 56</b>						
	<b>L.135-23-LED</b>	23	170-265	GX16D	Ø176- H. 114	1800 lm - 110° - 3000K
<b>TUBI LED LINEARI LED TUBE</b>						
	<b>SERIE LED T8</b>					
	<b>L.510-10-3K</b>	10		G13	Ø26- H. 600	810 lm - 260° - 3000K
	<b>L.510-10-4K</b>	10		G13	Ø26- H. 600	855 lm - 260° - 4000K
	<b>L.510-10-6K</b>	10		G13	Ø26- H. 600	900 lm - 260° - 6400K
	<b>L.510-18-3K</b>	18		G13	Ø26- H. 1200	1625 lm - 260° - 3000K
	<b>L.510-18-4K</b>	18		G13	Ø26- H. 1200	1710 lm - 260° - 4000K
	<b>L.510-18-6K</b>	18		G13	Ø26- H. 1200	1800 lm - 260° - 6400K
	<b>L.510-25-3K</b>	25		G13	Ø26- H. 1500	2160 lm - 260° - 3000K
	<b>L.510-25-4K</b>	25		G13	Ø26- H. 1500	2280 lm - 260° - 4000K
	<b>L.510-25-6K</b>	25		G13	Ø26- H. 1500	2400 lm - 260° - 6400K
<b>LED CIRCOLINA LED CIRCULAR BULB</b>						
	<b>L.500-LED</b>	20	230/240	G10q	Ø300	1600 lm - 360° - 3000K



L.283-6-27K-WF



L.959-6-27K-WF



Codice Code	Finitura Finishing	Watt	Volt		K	Dimensioni Dimension	Flusso Flux	Fascio Beam angle
L.283-6-27K-WF	trasparente transparent	6	230	E27	2700	Ø 125 x H.175	700 lm	360°
L.959-6-27K-WF	trasparente transparent	6	230	E27	2700	Ø 60 x H.114	700 lm	360°

## COMPATIBILITÀ LAMPADINE CON TECNOLOGIA SMART COMPATIBILITY BULBS WITH SMART TECHNOLOGY

FAMIGLIA FAMILY	L.283-6-27K-WF	L.959-6-27K-WF	FAMIGLIA FAMILY	L.283-6-27K-WF	L.959-6-27K-WF
JAMES		JAM001	DUFF		10017
GUAVA		GUA003	OLIVER		A.10067
DISCOVERY		DIS003	DRAKE		10025
OBOE		OBO005	DRAKE		10026
OBOE		OBO007	BLISS		A.2808-B
TRECK		20580	BLISS		2810-25
TRECK		20581	BLISS		2810-30-N
TRECK		20570	SALLY	SAL002	SAL002
TRECK		20571			



MT.SWIWF



MT.SHUWF



MT.SHUWF

**SMART WIFI SWITCH**

Interruttore intelligente compatibile con Alexa e Google Home per apparecchiature elettriche wifi da 2.4 GHz, che fornisce agli utenti un controllo intelligente della casa. Carico Max 500W.

Smart switch compatible with Alexa and Google Home for 2.4 GHz wifi electrical equipment, which provides users with intelligent home control. Max load 500W.

**SMART WIFI SHUKO SWITCH**

Presa intelligente wireless compatibile con Alexa e Google Home per qualsiasi dispositivo elettrico standard. Comanda fino a 2200W con controllo vocale e funziona con qualsiasi router wifi 2.4 GHz.

Smart wireless socket compatible with Alexa and Google Home for any standard electrical device. It controls up to 2200W with voice control and works with any 2.4 GHz wifi router.

**SMART WIFI SWITCH**

Attacco E27 intelligente wireless compatibile con Alexa e Google Home per qualsiasi dispositivo elettrico standard. Comanda fino a 2200W con controllo vocale e funziona con qualsiasi router wifi 2.4 GHz.

Wireless E27 lamp holder compatible with Alexa and Google Home for any standard electrical device. It controls up to 2200W with voice control and works with any 2.4 GHz wifi router.

## LAMPADINE LED TRASPARENTE CLEAR LED BULBS

L.283-10-1  
L.283-15-1

L.284-10-1

L.285-10-1

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D L.283-10-1		trasparente	clear	8	230	E27	2700	Ø 125 x H.175		800 lm		360°	
L.283-15-1		trasparente	clear	15	230	E27	2700	Ø 125 x H.175		2452 lm		360°	
D L.284-10-1		trasparente	clear	8	230	E27	2700	Ø 95 x H.138		800 lm		360°	
D L.285-10-1		trasparente	clear	8	230	E27	2700	Ø 64 x H.145		800 lm		360°	

L.959-10-1/L.959-15-1  
L.959-15-3

L.260-10-1

L.266-10-1

L.287-10-1

L.278-10-1  
L.278-6-2K

L.286-4-C

L.48-4

L.42-2

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D L.959-10-1		trasparente	clear	8	230	E27	2700	Ø 65 x H.175		800 lm		360°	
L.959-15-1		trasparente	clear	15	230	E27	2700	Ø 67 x H.113		2452 lm		330°	
L.959-15-3		trasparente	clear	15	230	E27	4000	Ø 67 x H.113		2452 lm		330°	
D L.260-10-1		trasparente	clear	4	230	E27	2700	Ø 45 x H.82		400 lm		360°	
D L.266-10-1		trasparente	clear	4	230	E14	2700	Ø 45 x H.82		400 lm		360°	
D L.287-10-1		trasparente	clear	4	230	E14	2700	Ø 35 x H.125		400 lm		360°	
D L.278-10-1		trasparente	clear	4	230	E14	2700	Ø 35 x H.100		400 lm		360°	
L.278-6-2K		trasparente	clear	6	230	E14	2700	Ø 35 x H.100		806 lm		360°	
L.286-4-C		trasparente	clear	4	230	E14	3000	Ø 35 x H.100		470 lm		360°	
L.48-4		trasparente	clear	4	230	E14	2700	Ø 25 x H.63		470 lm		360°	
L.42-2		trasparente	clear	2	230	E14	3000	Ø 26 x H.60		300 lm		360°	



L.283-11-1/L.284-11-1      L.285-11-1      L.8113-9-F      L.283-6-OP-2K      L.125-10-LED      L.916-13-3K      L.961-26-C  
L.282-15-C/L.282-15-F      L.916-13-4K      L.961-26-F

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
 <b>L.283-11-1</b>		bianco	white	8	230	E27	2700	Ø 125 x H.175		650 lm		360°	
 <b>L.284-11-1</b>		bianco	white	8	230	E27	2700	Ø 95 x H.138		650 lm		360°	
 <b>L.285-11-1</b>		bianco	white	8	230	E27	2700	Ø 64 x H.145		650 lm		360°	
<b>L.282-15-C</b>		bianco	white	15	230	E27	2700	Ø 125 x H.175		2200 lm		330°	
<b>L.282-15-F</b>		bianco	white	15	230	E27	4000	Ø 125 x H.175		2300 lm		330°	
 <b>L.8113-9-F</b>		bianco	white	9	230	E27	4000	Ø 95 x H.130		700 lm		270°	
 <b>L.283-6-OP-2K</b> ceramica ceramic		bianco	white	6	230	E27	2700	Ø 155 x H.200		540 lm		360°	
 <b>L.125-10-LED</b>		bianco	white	10	220/240	E27	2700	Ø 125 x H.170		1005 lm		360°	
<b>L.916-13-3K</b>		bianco	white	13	230	E27	3000	Ø 48 x H.180		1250 lm		360°	
<b>L.916-13-4K</b>		bianco	white	13	230	E27	4000	Ø 48 x H.180		1300 lm		360°	
<b>L.961-26-C</b>		bianco	white	26	230	E27	2700	Ø 90 x H.245		3800 lm		360°	
<b>L.961-26-F</b>		bianco	white	26	230	E27	4000	Ø 90 x H.245		4000 lm		360°	



L.959-11-1 L.959-12-C/L.959-16-C L.927-LED L.959-9-RGB L.260-9-3K L.266-9-3K L.271-3,5/L.271-9-3K  
L.959-18-3K/L.959-18-4K L.260-9-4K L.266-9-4K L.271-9-4K

Codice	Code	Finitura	Finishing	Watt	Volt	Lamp Type	K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
<b>L.959-11-1</b>		bianco	white	8	230	E27	2700	Ø 65 x H.120		650 lm		360°	
<b>L.959-12-C</b>		bianco	white	12	230	E27	3000	Ø 65 x H.120		1100 lm		220°	
<b>L.959-16-C</b>		bianco	white	16	230	E27	3000	Ø 75 x H.140		1520 lm		220°	
<b>L.959-18-3K</b>		bianco	white	18	230	E27	3000	Ø 70 x H.135		1900 lm		220°	
<b>L.959-18-4K</b>		bianco	white	18	230	E27	4000	Ø 70 x H.135		1980 lm		220°	
<b>L.927-LED</b> con sensore crepuscolare with twilight sensor		bianco	white	9	230	E27	3000	Ø 60 x H.110		800 lm		220°	
<b>L.959-9-RGB</b> con telecomando with remote control		bianco	white	9	230	E27	RGB+W 6000K	Ø 60 x H.122		720 lm		220°	
<b>L.260-9-3K</b>		bianco	white	9	230	E27	3000	Ø 45 x H.85		850 lm		200°	
<b>L.260-9-4K</b>		bianco	white	9	230	E27	4000	Ø 45 x H.85		900 lm		200°	
<b>L.266-9-3K</b>		bianco	white	9	230	E14	3000	Ø 45 x H.91		850 lm		200°	
<b>L.266-9-4K</b>		bianco	white	9	230	E14	4000	Ø 45 x H.91		900 lm		200°	
<b>L.271-3,5</b>		bianco	white	3,5	230	E14	3000	Ø 45 x H.110		250 lm		200°	
<b>L.271-9-3K</b>		bianco	white	9	230	E14	3000	Ø 37 x H.110		880 lm		200°	
<b>L.271-9-4K</b>		bianco	white	9	230	E14	4000	Ø 37 x H.110		900 lm		200°	

**D** dimmable

● articolo disponibile fino ad esaurimento scorte article available while supplies last

## LAMPADINE LED VINTAGE VINTAGE LED BULBS



L.291-5



L.281-5-C



L.282-5-C

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D	L.291-5		oro gold	5	230	E27	2000	Ø 200 x H.180		250 lm		360°	
D	L.281-5-C		fumè smoked	5	230	E27	2000	Ø 125 x H.160		150 lm		360°	
D	L.282-5-C		oro gold	5	230	E27	2000	Ø 125 x H.175		250 lm		360°	



L.292-5-GOLD



L.292-5-FU



L.292-5-V

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D	L.292-5-GOLD		oro gold	5	230	E27	2000	Ø 165 x H.300		250 lm		360°	
D	L.292-5-FU		fumè smoked	5	230	E27	2000	Ø 165 x H.300		250 lm		360°	
D	L.292-5-V		verde green	5	230	E27	2000	Ø 165 x H.300		250 lm		360°	



L.293-5-GOLD



L.293-5-FU



L.293-5-V

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D	L.293-5-GOLD		oro gold	5	230	E27	2000	Ø 200 x H.300		250 lm		360°	
D	L.293-5-FU		fumè smoked	5	230	E27	2000	Ø 200 x H.300		250 lm		360°	
D	L.293-5-V		verde green	5	230	E27	2000	Ø 200 x H.300		250 lm		360°	



L.294-5-GOLD

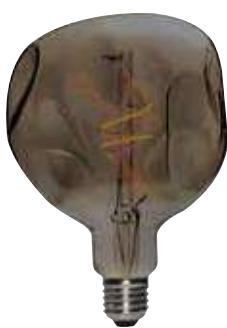


L.294-5-FU

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
	L.294-5-GOLD		oro gold	5	230	E27	2000	Ø165 x H.300		250 lm		360°	
	L.294-5-FU		fumè smoked	5	230	E27	2000	Ø165 x H.300		250 lm		360°	



L.289-5-AM



L.289-5-FU

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
	L.289-5-AM		oro gold	5	230	E27	2000	Ø125 x H.175		250 lm		360°	
	L.289-5-FU		fumè smoked	5	230	E27	2000	Ø125 x H.175		250 lm		360°	



L.295-10-GOLD



L.296-10-GOLD



L.297-10-GOLD

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
	L.295-10-GOLD		oro gold	11	230	E27	2000	Ø180 x H.365		250 lm		360°	
	L.296-10-GOLD		oro gold	11	230	E27	2000	Ø120 x H.440		250 lm		360°	
	L.297-10-GOLD		oro gold	11	230	E27	2000	Ø75 x H.315		250 lm		360°	

## LAMPADINE LED VINTAGE VINTAGE LED BULBS



L.283-12-4



L.284-12-4



L.285-12-4

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D L.283-12-4		oro gold		8	230	E27	2200	Ø 125 x H.175		280 lm		360°	
D L.284-12-4		oro gold		8	230	E27	2200	Ø 95 x H.138		280 lm		360°	
D L.285-12-4		oro gold		8	230	E27	2200	Ø 64 x H.145		280 lm		360°	



L.959-12-4



L.260-12-4



L.266-12-4



L.287-12-4



L.278-12-4

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D L.959-12-4		oro gold		8	230	E27	2200	Ø 65 x H.120		600 lm		360°	
D L.260-12-4		oro gold		4	230	E27	2200	Ø 65 x H.120		300 lm		360°	
D L.266-12-4		oro gold		4	230	E14	2200	Ø 65 x H.120		300 lm		360°	
D L.287-12-4		oro gold		4	230	E14	2200	Ø 35 x H.125		300 lm		360°	
D L.278-12-4		oro gold		4	230	E14	2200	Ø 35 x H.100		300 lm		360°	



L.283-5-FU



L.284-5-FU



L.285-5-FU

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
D L.283-5-FU		fumè smoked		5	230	E27	2200	Ø 125 x H.175		280 lm		360°	
D L.284-5-FU		fumè smoked		5	230	E27	2200	Ø 95 x H.138		280 lm		360°	
D L.285-5-FU		fumè smoked		5	230	E27	2200	Ø 64 x H.145		280 lm		360°	

## LAMPADINE LED VINTAGE VINTAGE LED BULBS



**L.283-5-V**



**L.284-5-V**



**L.285-5-V**

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
• L.283-5-V		verde	green	5	230	E27	2200	Ø 125 x H.175		280 lm		360°	
• L.284-5-V		verde	green	5	230	E27	2200	Ø 95 x H.138		280 lm		360°	
• L.285-5-V		verde	green	5	230	E27	2200	Ø 64 x H.145		280 lm		360°	

## LAMPADINE LED CROMATE CHROME LED BULBS



**L.283-13-1**



**L.284-13-1**



**L.959-13-1**

Codice	Code	Finitura	Finishing	Watt	Volt		K	Dimensioni	Dimension	Flusso	Flux	Fascio	Beam angle
• L.283-13-1		cromo	chrome	7	230	E27	2700	Ø 125 x H.175		806 lm		180°	
• L.284-13-1		cromo	chrome	7	230	E27	2700	Ø 95 x H.135		806 lm		180°	
• L.959-13-1		cromo	chrome	7	230	E27	2700	Ø 60 x H.108		806 lm		180°	



**CAT001N**

Catenaria nera da esterno IP44 con 10 portalampe E27, cavo tondo 2x1,0mm in rame, 220Vac, Plug di connessione, spina Schuko, potenza massima 1500W, lunghezza 12,5m.

IP44 black outdoor chain with 10 E27 lamp holders, 2x1,0mm round copper cable, 220Vac, Plug and Schuko, maximum power 1500W, length 12,5m.

⊕ IP44

ALOGENA BISPINA G9	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
	L.213-28	28	230	G9	Ø 14- L. 40	trasparente transparent
	L.213-42	42	230	G9	Ø 14- L. 40	trasparente transparent
	● L.213-100	100	230	G9	Ø 14- L. 51	trasparente transparent
<b>ALOGENA BISPINA</b>						
	● L.212-35	35	12	GY6,35	Ø 12- L. 44	trasparente 12V transparent 12V
	● L.212-50	50	12	GY6,35	Ø 12- L. 44	trasparente 12V transparent 12V
<b>ALOGENA LINEARE LINEAR HALOGEN</b>						
	L.379-80	80	230	R7s 78	L. 75	
	L.379-120	120	230	R7s 78	L. 75	
	L.379-200	200	230	R7s 78	L. 75	
	L.320-120	120	230	R7s 117	L. 117	
	L.320-160	160	230	R7s 117	L. 117	
	L.320-230	230	230	R7s 117	L. 117	
	● L.320-400	400	230	R7s 117	L. 117	
<b>VETRO DI PROTEZIONE PER ALOGENE LINEARI PROTECTION GLASS FOR LINEAR HALOGEN</b>						
	V.117-CRI			R7s	L. 117	
	V.178-CRI			R7s	L. 78	

	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
<b>REFLEX O REFLECTOR</b>						
	● L.57-28	28	230	E27	Ø63- L. 104	R63
	● L.58-28	28	230	E27	Ø80- L. 110	R80
<b>GOCCIA</b>						
	● L.10-28	28	230	E27	Ø60- L. 105	trasparente transparent
	● L.10-42	42	230	E27	Ø60- L. 105	trasparente transparent
	● L.10-70	70	230	E27	Ø60- L. 105	trasparente transparent
	● L.10-105	105	230	E27	Ø60- L. 105	trasparente transparent
<b>OLIVA</b>						
	L.18-18	18	230	E14	Ø35- L. 100	trasparente transparent
	L.18-28	28	230	E14	Ø35- L. 100	trasparente transparent
	L.18-42	42	230	E14	Ø35- L. 100	trasparente transparent
	● L.31-25	25	230	E14	Ø35- L. 100	trasparente transparent
	● L.31-40	40	230	E14	Ø35- L. 100	trasparente transparent
	● L.31-60	60	230	E14	Ø35- L. 100	trasparente transparent
<b>TORTIGLIONE</b>						
	● L.19-28	28	230	E14	Ø35- L. 100	trasparente transparent
<b>SFERA</b>						
	● L.11-15	15	230	E14	Ø45- L. 76	trasparente transparent
	● L.11-25	25	230	E14	Ø45- L. 76	trasparente transparent
	L.24-18	18	230	E14	Ø45- L. 76	trasparente transparent
	L.24-28	28	230	E14	Ø45- L. 76	trasparente transparent
	L.24-42	42	230	E14	Ø45- L. 76	trasparente transparent
	L.25-18	18	230	E27	Ø45- L. 76	trasparente transparent
	L.25-28	28	230	E27	Ø45- L. 76	trasparente transparent

## LAMPADINE FLUORESCENTI COMPATTE INTEGRATE COMPACT FLUORESCENT INTEGRATED BULBS

	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
<b>FLUO REFLECTOR GU10</b>						
	● L.268-9-C	9	230	GU10	Ø50- L.56	3000K
	● L.268-9-F	9	230	GU10	Ø50- L.56	4000K
	● L.811-7-C	7	230	GU10	Ø50- L.70	3000K
	● L.811-7-F	7	230	GU10	Ø50- L.70	4000K
	● L.811-9-C	9	230	GU10	Ø50- L.76	3000K
	● L.811-9-F	9	230	GU10	Ø50- L.76	4000K
	● L.8111-11-C	11	230	GU10	Ø50- L.75	3000K
	● L.8111-11-F	11	230	GU10	Ø50- L.75	4000K
	● L.8111-13-C	13	230	GU10	Ø50- L.75	3000K
	● L.8111-13-F	13	230	GU10	Ø50- L.75	4000K
	● L.8111-15-C	15	230	GU10	Ø50- L.100	3000K
	● L.8111-15-F	15	230	GU10	Ø50- L.100	4000K
<b>MICRO - LYNX GX53</b>						
	● L.810-7-F	7	230	GX53	Ø75- L.24	4000K
	● L.810-11-F	11	230	GX53	Ø75- L.34	4000K
	● L.810-13-F	13	230	GX53	Ø75- L.34	4000K
<b>PLC ELETTRONICA</b>						
	● L.929-9-C	9	230	E14	L. 110 - L.40	3000K
	● L.929-9-F	9	230	E14	L. 110 - L.40	4000K
	● L.929-11-C	11	230	E14	L. 120 - L.40	3000K
	● L.929-11-F	11	230	E14	L. 120 - L.40	4000K
	● L.932-15-F	15	230	E27	L. 146 - L.45	4000K
	● L.932-20-F	20	230	E27	L. 151 - L.45	4000K
	● L.932-23-C	23	230	E27	L. 164 - L.48	3000K
<b>LAMPADA FULL SPIRAL</b>						
	● L.960-15-F	15	230	E27	L. 118 - L.48	4000K

TUBI FLUORESCENTI LINEARI	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
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**SERIE FLUO T8**

● <b>L.501-18-82</b>	18	G13	Ø26 - L. 600	2700K
● <b>L.501-18-83</b>	18	G13	Ø26 - L. 600	3000K
● <b>L.501-18-84</b>	18	G13	Ø26 - L. 600	4000K
● <b>L.501-36-83</b>	36	G13	Ø26 - L. 1200	3000K
● <b>L.501-36-86</b>	36	G13	Ø26 - L. 1200	4000K
● <b>L.501-58-83</b>	58	G13	Ø26 - L. 1500	3000K
● <b>L.501-58-84</b>	58	G13	Ø26 - L. 1500	4000K

**SERIE FLUO T5**

<b>L.505-14-83</b>	14	G5	Ø16 - L. 549	3000K
<b>L.505-14-84</b>	14	G5	Ø16 - L. 549	4000K
<b>L.505-21-83</b>	21	G5	Ø16 - L. 849	3000K
<b>L.505-21-84</b>	21	G5	Ø16 - L. 849	4000K
<b>L.505-24-83</b>	24	G5	Ø16 - L. 549	3000K
<b>L.505-24-84</b>	24	G5	Ø16 - L. 549	4000K
<b>L.505-28-83</b>	28	G5	Ø16 - L. 1149	3000K
<b>L.505-28-84</b>	28	G5	Ø16 - L. 1149	4000K
<b>L.505-35-83</b>	35	G5	Ø16 - L. 1460	3000K
<b>L.505-35-84</b>	35	G5	Ø16 - L. 1460	4000K
<b>L.505-39-83</b>	39	G5	Ø16 - L. 849	3000K
<b>L.505-39-84</b>	39	G5	Ø16 - L. 849	4000K
<b>L.505-54-83</b>	54	G5	Ø16 - L. 1149	3000K
<b>L.505-54-84</b>	54	G5	Ø16 - L. 1149	4000K
<b>L.505-80-83</b>	80	G5	Ø16 - L. 1449	3000K
<b>L.505-80-84</b>	80	G5	Ø16 - L. 1449	4000K

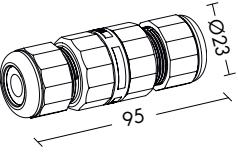
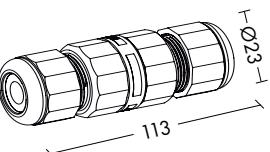
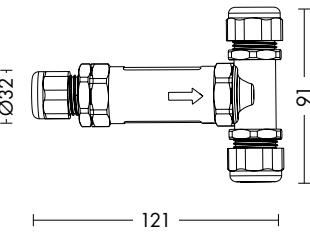
TUBI FLUORESCENTI CIRCOLARI
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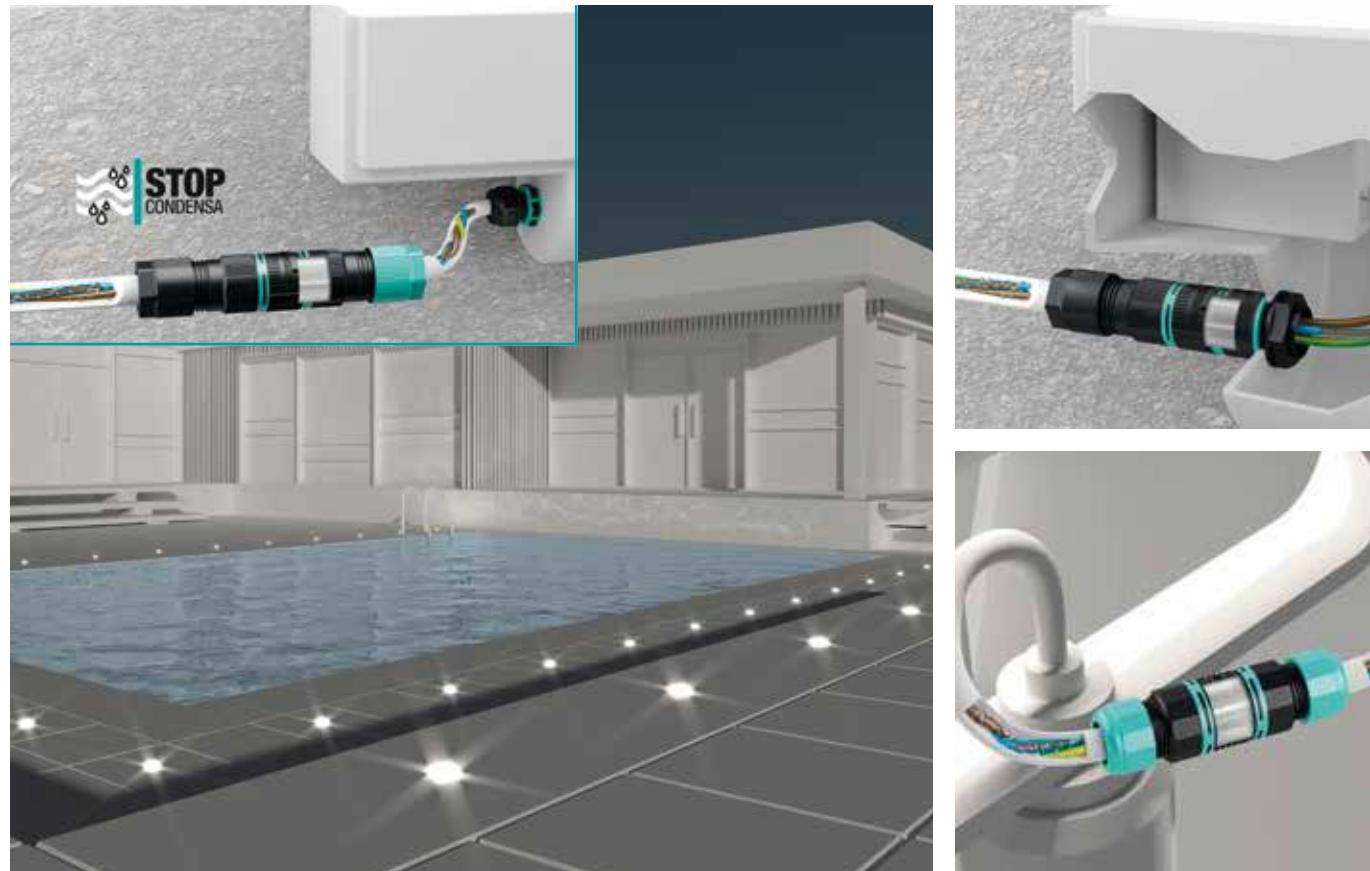


<b>L.500-22</b>	22	G10q	Ø200	4000K
<b>L.500-32</b>	32	G10q	Ø300	4000K
<b>L.500-40</b>	40	G10q	Ø400	4000K

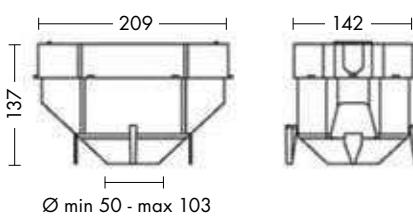
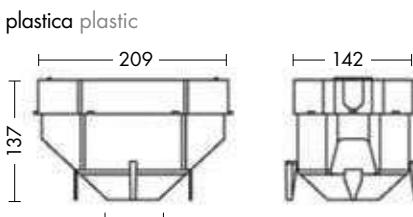
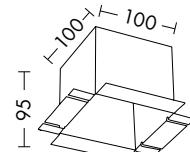
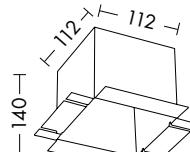
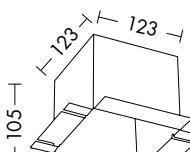
## LAMPADINE FLUORESCENTI COMPATTE INTEGRATE COMPACT FLUORESCENT INTEGRATED BULBS

	Codice Code	Watt	Volt	Attacco Lamp holder	Dimensioni Dimension	Descrizione Description
<b>LAMPADA 4 TUBI</b>	● L.933-23	23	230	E27	L. 151 - L. 48	3000K
						
<b>LAMPADA SLD ELETTRONICA</b>	● L.908-15-C	15	230	E27	Ø 80 - L. 135	3000K
	● L.908-15-F	15	230	E27	Ø 80 - L. 135	4000K
	● L.908-20-F	20	230	E27	Ø 95 - L. 156	4000K
	● L.908-25-C	25	230	E27	Ø 95 - L. 156	3000K
	● L.908-25-F	25	230	E27	Ø 95 - L. 156	4000K
	● L.908-30-C	30	230	E27	Ø 120 - L. 156	3000K
	● L.908-30-F	30	230	E27	Ø 120 - L. 156	4000K
<b>FLUO GOCCIA</b>	● L.961-15	15	230	E27	Ø 65 - L. 133	3000K
	● L.961-20	20	230	E27	Ø 70 - L. 153	3000K

Codice Code	Finitura Finishing	Dimensioni Dimensions	Descrizione Description
<b>MT.THB1</b>	nero black		Giunto circolare di connessione lineare per aumentare il grado di protezione a IP68. Corpo in materiale plastico (parti di colore nero) e gomma (parti di colore verde). Circular joint for linear connection to increase protection degree to IP68. Body in plastic material (black parts) and rubber (green parts).
<b>MT.THB2</b>	nero black		Giunto circolare di connessione lineare per aumentare il grado di protezione a IP68, con sistema anticondensa che impedisce all'umidità all'interno del cavo di compromettere la connessione. Corpo in materiale plastico (parti di colore nero) e gomma (parti di colore verde). Circular joint for linear connection to increase protection degree to IP68, with anti-condensation system that prevents moisture inside the cable. Body in plastic material (black parts) and rubber (green parts).
<b>MT.THB3</b>	nero black		Giunto circolare di derivazione a 3 vie tipo "T" per aumentare il grado di protezione a IP68. Corpo in materiale plastico (parti di colore nero) e gomma (parti di colore verde). "T" type 3-way circular joint to increase protection degree to IP68. Body in plastic material (black parts) and rubber (green parts).



## CASSAFORMA PER MURATURA WALL RECESSED FORMWORK

Codice Code	Materiale Material	Dimensioni Dimensions	Descrizione Description
<b>MT.2</b>	plastica plastic		<p>Cassaforma universale in materiale plastico con foro adattabile da 50mm a 103mm (mediante rimozione degli anelli in plastica fino al raggiungimento del diametro desiderato) per l'alloggio di faretto ad incasso in soffitti e pareti in muratura e cemento armato. Potenza max supportata: 8W.</p> <p>Universal formwork in plastic material with hole adaptable from 50mm to 103mm (by removing the plastic rings until the desired diameter is reached) for housing recessed spotlights in masonry ceilings and walls and reinforced concrete. Max power: 8W</p>
<b>MT.3</b>	plastica plastic		<p>Cassaforma universale in materiale plastico con foro adattabile da 50mm a 103mm (mediante rimozione degli anelli in plastica fino al raggiungimento del diametro desiderato) per l'alloggio di faretto ad incasso in soffitti e pareti in muratura e cemento armato. Corredato di scatola per alloggio del driver. Potenza max supportata 8W.</p> <p>Universal formwork in plastic material with hole adaptable from 50mm to 103mm (by removing the plastic rings until the desired diameter is reached) for housing recessed spotlights in masonry ceilings and walls and reinforced concrete. Max power: 8W</p>
<b>MT.4</b>	metallo metal		<p>Cassaforma in metallo per faretto in gesso da incasso, indispensabile per l'installazione in soffitti e pareti in muratura.</p> <p>Metal formwork for recessed plaster spotlights, essential for installation in masonry ceilings and walls.</p>
<b>MT.5</b>	metallo metal		<p>Cassaforma in metallo per faretto in gesso da incasso, indispensabile per l'installazione in soffitti e pareti in muratura.</p> <p>Metal formwork for recessed plaster spotlights, essential for installation in masonry ceilings and walls.</p>
<b>MT.6</b>	metallo metal		<p>Cassaforma in metallo per faretto in gesso da incasso, indispensabile per l'installazione in soffitti e pareti in muratura.</p> <p>Metal formwork for recessed plaster spotlights, essential for installation in masonry ceilings and walls.</p>

	<b>cassaforma per muratura code wall recessed formwork</b>				
<b>codice code</b>	<b>MT.2</b>	<b>MT.3</b>	<b>MT.4</b>	<b>MT.5</b>	<b>MT.6</b>
<b>20005</b>		X			
<b>20005Q</b>		X			
<b>6555-30</b>	X	X			
<b>6558-30</b>	X	X			
<b>MIR001</b>	X				
<b>MIR002</b>	X				
<b>20060</b>		X			
<b>205981</b>	X				
<b>205984</b>	X				
<b>5128</b>	X				
<b>TOP001</b>	X	X			
<b>5188</b>	X	X			
<b>5302</b>	X	X			
<b>205982</b>	X	X			
<b>205987</b>	X	X			
<b>5120</b>		X			
<b>5130</b>	X				
<b>9831</b>				X	
<b>9833</b>				X	
<b>9834</b>			X		
<b>9836</b>					X
<b>9838</b>				X	
<b>9839</b>					X

Tabella di compatibilità delle cassaforma per muratura con gli incassi presenti sul catalogo generale TECH Rossini Illuminazione.

Table of compatibility of wall recessed formwork with the recessed present on the general catalog TECH Rossini Illuminazione.

# INDICE ANALITICO CODE INDEX

**INDICE**

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10017-AN	<b>410</b>	20005-CR-C	<b>50</b>	20570-N	<b>409</b>	291225	<b>459</b>	6000-100-B	<b>270</b>
10017-B	<b>410</b>	20005-CR-F	<b>50</b>	20571-GR	<b>409</b>	291230	<b>459</b>	6000-100-GR	<b>270</b>
10017-GR	<b>410</b>	20005-NO-C	<b>50</b>	20571-N	<b>409</b>	291240	<b>459</b>	6000-100-N	<b>270</b>
10025-AN	<b>413</b>	20005-NO-F	<b>50</b>	20580-GR	<b>408</b>	291250	<b>459</b>	6000-200-B	<b>270</b>
10025-B	<b>413</b>	20005Q-B-C	<b>50</b>	20580-N	<b>408</b>	5120-B	<b>55</b>	6000-200-GR	<b>270</b>
10025-GR	<b>413</b>	20005Q-B-F	<b>50</b>	20581-GR	<b>409</b>	5120-B-LED	<b>55</b>	6000-200-N	<b>270</b>
10025-MA	<b>413</b>	20005Q-CR-C	<b>50</b>	20581-N	<b>409</b>	5120-CR	<b>55</b>	6000-300-B	<b>270</b>
10026-AN	<b>413</b>	20005Q-CR-F	<b>50</b>	205981-B	<b>59</b>	5120-CR-LED	<b>55</b>	6000-300-GR	<b>270</b>
10026-B	<b>413</b>	20005Q-NO-C	<b>50</b>	205981-CR	<b>59</b>	5120-N	<b>55</b>	6000-300-N	<b>270</b>
10026-GR	<b>413</b>	20005Q-NO-F	<b>50</b>	205981-GR	<b>59</b>	5120-N-LED	<b>55</b>	6002-DX-B	<b>272</b>
10026-MA	<b>413</b>	20006-B-C	<b>49</b>	205981-N	<b>59</b>	5120-OL	<b>55</b>	6002-DX-GR	<b>272</b>
10352-B	<b>91</b>	20006-B-F	<b>49</b>	205981-NO	<b>59</b>	5120-OL-LED	<b>55</b>	6002-DX-N	<b>272</b>
10352-GR	<b>91</b>	20006-CR-C	<b>49</b>	205981-OL	<b>59</b>	5128-B	<b>58</b>	6002-SX-B	<b>272</b>
10353-B	<b>91</b>	20006-CR-F	<b>49</b>	205982-B	<b>69</b>	5128-CR	<b>58</b>	6002-SX-GR	<b>272</b>
10353-GR	<b>91</b>	20006-NO-C	<b>49</b>	205982-CR	<b>69</b>	5128-GR	<b>58</b>	6002-SX-N	<b>272</b>
1564	<b>425</b>	20006-NO-F	<b>49</b>	205982-N	<b>69</b>	5128-N	<b>58</b>	6003-B	<b>274</b>
1592-B	<b>422</b>	20006Q-B-C	<b>49</b>	205982-NO	<b>69</b>	5128-NO	<b>58</b>	6003-GR	<b>274</b>
1592-GR	<b>422</b>	20006Q-B-F	<b>49</b>	205984-B	<b>59</b>	5128-OL	<b>58</b>	6003-N	<b>274</b>
1592-N	<b>422</b>	20006Q-CR-C	<b>49</b>	205984-CR	<b>59</b>	5130-B	<b>85</b>	6004-B	<b>272</b>
1593-B	<b>423</b>	20006Q-CR-F	<b>49</b>	205984-GR	<b>59</b>	5130-CR	<b>85</b>	6004-GR	<b>272</b>
1593-GR	<b>423</b>	20006Q-NO-C	<b>49</b>	205984-N	<b>59</b>	5130-GR	<b>85</b>	6004-N	<b>272</b>
1593-N	<b>423</b>	20006Q-NO-F	<b>49</b>	205984-NO	<b>59</b>	5130-N	<b>85</b>	6005-DX-B	<b>272</b>
1594-B	<b>423</b>	20060-B	<b>57</b>	205984-OL	<b>59</b>	5130-NO	<b>85</b>	6005-DX-GR	<b>272</b>
1594-GR	<b>423</b>	20060-B-F	<b>57</b>	205987-B	<b>69</b>	5130-OL	<b>85</b>	6005-DX-N	<b>272</b>
1594-N	<b>423</b>	20060-GR	<b>57</b>	205987-CR	<b>69</b>	5138-LED	<b>93</b>	6005-SX-B	<b>272</b>
1695-B	<b>421</b>	20060-GR-F	<b>57</b>	205987-N	<b>69</b>	5139-LED	<b>93</b>	6005-SX-GR	<b>272</b>
1695-N	<b>421</b>	20060-N	<b>57</b>	205987-NO	<b>69</b>	5188-B	<b>67</b>	6005-SX-N	<b>272</b>
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1698-N	<b>421</b>	20320-B	<b>306/..</b>	2900-80	<b>459</b>	5302	<b>67</b>	6008-SX-N	<b>272</b>
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20005-B-F	<b>50</b>	20570-GR	<b>409</b>	2912-20	<b>459</b>	5686-N	<b>499</b>	6009-GR	<b>272</b>

6009-N	<b>272</b>	6558-30-F	<b>52</b>	7711-N	<b>262</b>	8587	<b>211</b>	A.122-MA-LED-C	<b>375</b>
6010-B	<b>272</b>	6561-12	<b>333</b>	7712	<b>262</b>	868-100	<b>425</b>	A.122-MA-LED-F	<b>375</b>
6010-GR	<b>272</b>	6561-3	<b>333</b>	7715-INC-B	<b>261</b>	8856	<b>56</b>	A.124-AN-LED-C	<b>375</b>
6010-N	<b>272</b>	6612	<b>330</b>	7715-INC-GR	<b>261</b>	9006	<b>561</b>	A.124-AN-LED-F	<b>375</b>
6014-B	<b>272/..</b>	6613	<b>330</b>	7715-INC-N	<b>261</b>	9007	<b>561</b>	A.124-GR-LED-C	<b>375</b>
6014-GR	<b>272/..</b>	6741	<b>496</b>	7796-B	<b>295</b>	9752-B	<b>194</b>	A.124-GR-LED-F	<b>375</b>
6014-N	<b>272/..</b>	7700-INC-100-B	<b>259</b>	7796-GR	<b>295</b>	9752-GR	<b>194</b>	A.124-MA-LED-C	<b>375</b>
6015-B	<b>289/..</b>	7700-INC-100-GR	<b>259</b>	7796-N	<b>295</b>	9758-36	<b>194</b>	A.124-MA-LED-F	<b>375</b>
6015-N	<b>289/..</b>	7700-INC-100-N	<b>259</b>	8502-18-B	<b>209</b>	9758-54	<b>194</b>	A.129-AN-LED-C	<b>376</b>
6016-B	<b>272</b>	7700-INC-200-B	<b>259</b>	8502-18-GR	<b>209</b>	9759-36	<b>194/..</b>	A.129-AN-LED-F	<b>376</b>
6016-GR	<b>272</b>	7700-INC-200-GR	<b>259</b>	8502-18-N	<b>209</b>	9759-54	<b>194/..</b>	A.129-GR-LED-C	<b>376</b>
6016-N	<b>272</b>	7700-INC-200-N	<b>259</b>	8502-36-B	<b>209</b>	9831	<b>100</b>	A.129-GR-LED-F	<b>376</b>
6022-B	<b>274</b>	7700-INC-300-B	<b>259</b>	8502-36-GR	<b>209</b>	9832	<b>101</b>	A.129-MA-LED-C	<b>376</b>
6022-GR	<b>274</b>	7700-INC-300-GR	<b>259</b>	8502-36-N	<b>209</b>	9833	<b>99</b>	A.129-MA-LED-F	<b>376</b>
6022-N	<b>274</b>	7700-INC-300-N	<b>259</b>	8502-58-B	<b>209</b>	9834	<b>107</b>	A.130-AN-LED-C	<b>376</b>
6023-B	<b>274</b>	7702-INC-DX-B	<b>261</b>	8502-58-GR	<b>209</b>	9835	<b>107</b>	A.130-AN-LED-F	<b>376</b>
6023-GR	<b>274</b>	7702-INC-DX-GR	<b>261</b>	8502-58-N	<b>209</b>	9836	<b>103</b>	A.130-GR-LED-C	<b>376</b>
6023-N	<b>274</b>	7702-INC-DX-N	<b>261</b>	8549-2	<b>210</b>	9837	<b>108</b>	A.130-GR-LED-F	<b>376</b>
6036-2-B	<b>296</b>	7702-INC-SX-B	<b>261</b>	8549-4	<b>210</b>	9838	<b>103</b>	A.130-MA-LED-C	<b>376</b>
6036-2-N	<b>296</b>	7702-INC-SX-GR	<b>261</b>	8549-5	<b>210</b>	9839	<b>99</b>	A.130-MA-LED-F	<b>376</b>
6042-B	<b>297</b>	7702-INC-SX-N	<b>261</b>	8551-2	<b>210</b>	A.10067-AN	<b>411</b>	A.196-AN	<b>383</b>
6042-N	<b>297</b>	7703-INC-B	<b>262</b>	8551-4	<b>210</b>	A.10067-B	<b>411</b>	A.196-GR	<b>383</b>
6501-1	<b>65</b>	7703-INC-GR	<b>262</b>	8551-5	<b>210</b>	A.10067-GR	<b>411</b>	A.196-MA	<b>383</b>
6501-2	<b>65</b>	7703-INC-N	<b>262</b>	8556-40	<b>210</b>	A.1117-AN-LED-C	<b>394</b>	A.20084-AN	<b>373</b>
6502-1	<b>129</b>	7704-B	<b>261/..</b>	8556-60	<b>210</b>	A.1117-AN-LED-F	<b>394</b>	A.20084-AN-C	<b>373</b>
6502-2	<b>129</b>	7704-GR	<b>261/..</b>	8562-B	<b>211</b>	A.1117-GR-LED-C	<b>394</b>	A.20084-B	<b>373</b>
6538-C	<b>335</b>	7704-N	<b>261/..</b>	8562-GR	<b>211</b>	A.1117-GR-LED-F	<b>394</b>	A.20084-B-C	<b>373</b>
6538-F	<b>335</b>	7705-B	<b>261/..</b>	8562-N	<b>211</b>	A.117-AN-LED-C	<b>394</b>	A.20084-GR	<b>373</b>
6541-C	<b>335</b>	7705-N	<b>261/..</b>	8563-B	<b>211</b>	A.117-AN-LED-F	<b>394</b>	A.20084-GR-C	<b>373</b>
6541-F	<b>335</b>	7706-B	<b>260/..</b>	8563-GR	<b>211</b>	A.117-GR-LED-C	<b>394</b>	A.20084-MA	<b>373</b>
6555-30-C	<b>53</b>	7706-N	<b>260/..</b>	8563-N	<b>211</b>	A.117-GR-LED-F	<b>394</b>	A.20084-MA-C	<b>373</b>
6555-30-F	<b>53</b>	7710-B	<b>262</b>	8570-B	<b>210</b>	A.122-AN-LED-C	<b>375</b>	A.20600	<b>431</b>
6556-30-C	<b>53</b>	7710-N	<b>262</b>	8570-GR	<b>210</b>	A.122-AN-LED-F	<b>375</b>	A.2808-B	<b>419</b>
6556-30-F	<b>53</b>	7711-B	<b>262</b>	8570-N	<b>210</b>	A.122-GR-LED-C	<b>375</b>	A.2808-N	<b>419</b>
6558-30-C	<b>52</b>	7711-INC	<b>262</b>	8578	<b>211</b>	A.122-GR-LED-F	<b>375</b>	A.5570	<b>440</b>

A.7796-B	<b>135</b>	AIK200N	<b>246</b>	AVE003GR	<b>382</b>	BET003	<b>141</b>	BOR002AN	<b>379</b>
A.7796-GR	<b>135</b>	AIK201N	<b>247</b>	AVE003MA	<b>382</b>	BET004	<b>141</b>	BOR002B	<b>379</b>
A.7796-N	<b>135</b>	APO001B	<b>385</b>	AVE004AN	<b>382</b>	BET005	<b>141</b>	BOR003AN	<b>379</b>
AIK011B	<b>249</b>	APO001GR	<b>385</b>	AVE004GR	<b>382</b>	BET006	<b>141</b>	BOR003B	<b>379</b>
AIK011N	<b>249</b>	APO001N	<b>385</b>	AVE004MA	<b>382</b>	BET011	<b>141</b>	BOR004AN	<b>379</b>
AIK012	<b>250</b>	APO002B	<b>385</b>	AVE005AN	<b>381</b>	BET012	<b>141</b>	BOR004B	<b>379</b>
AIK013	<b>249</b>	APO002GR	<b>385</b>	AVE005GR	<b>381</b>	BET013	<b>141</b>	BRA001AN	<b>443</b>
AIK014B	<b>249</b>	APO002N	<b>385</b>	AVE005MA	<b>381</b>	BET014	<b>141</b>	BRA002AN	<b>443</b>
AIK014N	<b>249</b>	APO003B	<b>385</b>	AVE006AN	<b>381</b>	BET015	<b>141</b>	BYT001	<b>77</b>
AIK015B	<b>249</b>	APO003GR	<b>385</b>	AVE006GR	<b>381</b>	BET016	<b>141</b>	BYT002	<b>77</b>
AIK015N	<b>249</b>	APO003N	<b>385</b>	AVE006MA	<b>381</b>	BILO01B	<b>217</b>	BYT003	<b>77</b>
AIK016	<b>250</b>	APO004B	<b>385</b>	AVE007AN	<b>381</b>	BILO01GR	<b>217</b>	BYT004	<b>77</b>
AIK017	<b>250</b>	APO004GR	<b>385</b>	AVE007GR	<b>381</b>	BILO01MT	<b>217</b>	BYT005	<b>77</b>
AIK018	<b>249</b>	APO004N	<b>385</b>	AVE007MA	<b>381</b>	BILO02B	<b>217</b>	BYT006	<b>77</b>
AIK019	<b>249</b>	ARG001B	<b>123</b>	AVE008AN	<b>381</b>	BILO02GR	<b>217</b>	BYT007	<b>77</b>
AIK020	<b>249</b>	ARG001BOS	<b>123</b>	AVE008GR	<b>381</b>	BILO03B	<b>217</b>	BYT008	<b>77</b>
AIK021	<b>249</b>	ARG001GR	<b>123</b>	AVE008MA	<b>381</b>	BILO03GR	<b>217</b>	BYT009	<b>77</b>
AIK022	<b>249</b>	ARG001N	<b>123</b>	AXI001B	<b>167</b>	BILO04B	<b>217</b>	BYT010	<b>77</b>
AIK023B	<b>250</b>	ARG001NOS	<b>123</b>	AXI001N	<b>167</b>	BILO04GR	<b>217</b>	C.73-100	<b>306/..</b>
AIK023N	<b>250</b>	ARG002B	<b>123</b>	AXI002B	<b>167</b>	BIRO01	<b>214</b>	C.73-15	<b>306/..</b>
AIK024	<b>250</b>	ARG002BOS	<b>123</b>	AXI002N	<b>167</b>	BIRO02	<b>214</b>	C.73-30	<b>306/..</b>
AIK025DXB	<b>248</b>	ARG002GR	<b>123</b>	AXI003B	<b>291</b>	BIRO03	<b>214</b>	C.73-50	<b>306/..</b>
AIK025DXN	<b>248</b>	ARG002N	<b>123</b>	AXI003N	<b>291</b>	BIRO04	<b>215</b>	C.74-100	<b>306/..</b>
AIK025SXB	<b>248</b>	ARG002NOS	<b>123</b>	AXI004B	<b>291</b>	BIRO08	<b>215</b>	C.74-15	<b>306/..</b>
AIK025SXN	<b>248</b>	ARG003	<b>127</b>	AXI004N	<b>291</b>	BIRO09	<b>215</b>	C.74-30	<b>306/..</b>
AIK026B	<b>248</b>	ARG004	<b>127</b>	BAC001	<b>492</b>	BIR101	<b>214</b>	C.74-50	<b>306/..</b>
AIK026N	<b>248</b>	AUL001AN	<b>344</b>	BAC002	<b>493</b>	BIR102	<b>214</b>	CAB101B	<b>310</b>
AIK027B	<b>248</b>	AUL001B	<b>344</b>	BAU001B	<b>475</b>	BIR103	<b>214</b>	CAB101GR	<b>310</b>
AIK027N	<b>248</b>	AVE001AN	<b>382</b>	BAU002B	<b>475</b>	BIR104	<b>214</b>	CAB102B	<b>310</b>
AIK028B	<b>248</b>	AVE001GR	<b>382</b>	BAU003B	<b>475</b>	BIR105	<b>214</b>	CAB102GR	<b>310</b>
AIK028N	<b>248</b>	AVE001MA	<b>382</b>	BAU004B	<b>475</b>	BIR106	<b>214</b>	CAB103B	<b>310</b>
AIK100B	<b>246</b>	AVE002AN	<b>382</b>	BAU005B	<b>475</b>	BLO001GR	<b>345</b>	CAB103GR	<b>310</b>
AIK100N	<b>246</b>	AVE002GR	<b>382</b>	BAU006B	<b>475</b>	BLO002GR	<b>345</b>	CAB104B	<b>310</b>
AIK101N	<b>247</b>	AVE002MA	<b>382</b>	BET001	<b>141</b>	BOR001AN	<b>379</b>	CAB104GR	<b>310</b>
AIK200B	<b>246</b>	AVE003AN	<b>382</b>	BET002	<b>141</b>	BOR001B	<b>379</b>	CAB105B	<b>310</b>

CAB105GR	<b>310</b>	CIR001B	<b>154</b>	CLO113GR	<b>204</b>	DAI010	<b>543</b>	DAI072	<b>550</b>
CAB106B	<b>310</b>	CIR001N	<b>154</b>	CLO114B	<b>204</b>	DAI011	<b>543</b>	DAI073	<b>550</b>
CAB106GR	<b>310</b>	CIR002B	<b>154</b>	CLO114GR	<b>204</b>	DAI012	<b>543</b>	DAI100	<b>551</b>
CAB107B	<b>310</b>	CIR002N	<b>154</b>	CLO115B	<b>204</b>	DAI013	<b>546</b>	DAI101	<b>551</b>
CAB107GR	<b>310</b>	CIR003B	<b>154</b>	CLO115GR	<b>204</b>	DAI014	<b>546</b>	DAI102	<b>551</b>
CAB108B	<b>310</b>	CIR003N	<b>154</b>	CLO116B	<b>204</b>	DAI015	<b>546</b>	DAR003	<b>109</b>
CAB108GR	<b>310</b>	CIR004B	<b>154</b>	CLO116GR	<b>204</b>	DAI016	<b>546</b>	DIG001B	<b>81</b>
CAB109B	<b>311</b>	CIR004N	<b>154</b>	CLO117B	<b>204</b>	DAI017	<b>543</b>	DIG001GR	<b>81</b>
CAB109GR	<b>311</b>	CIR005B	<b>154</b>	CLO117GR	<b>204</b>	DAI018	<b>543</b>	DIG002B	<b>81</b>
CAB110B	<b>311</b>	CIR005N	<b>154</b>	COB001	<b>572</b>	DAI019	<b>543</b>	DIG002GR	<b>81</b>
CAB110GR	<b>311</b>	CIR006B	<b>154</b>	COB002	<b>572</b>	DAI020	<b>543</b>	DIG003B	<b>81</b>
CAB111B	<b>311</b>	CIR006N	<b>154</b>	COB003	<b>572</b>	DAI021	<b>544</b>	DIG003GR	<b>81</b>
CAB111GR	<b>311</b>	CIR007B	<b>154</b>	COB004	<b>572</b>	DAI022	<b>544</b>	DIN001	<b>477</b>
CAB112B	<b>311</b>	CIR007N	<b>154</b>	COB005	<b>572</b>	DAI023	<b>544</b>	DIN002	<b>477</b>
CAB112GR	<b>311</b>	CIR008B	<b>154</b>	COB006	<b>572</b>	DAI024	<b>544</b>	DIN003	<b>477</b>
CAB113B	<b>311</b>	CIR008N	<b>154</b>	COB007	<b>572</b>	DAI025	<b>544</b>	DIN004	<b>477</b>
CAB113GR	<b>311</b>	CLO001B	<b>203</b>	COB008	<b>572</b>	DAI026	<b>544</b>	DIN005	<b>477</b>
CAB114B	<b>311</b>	CLO001GR	<b>203</b>	COB009	<b>572</b>	DAI027	<b>544</b>	DIN006	<b>477</b>
CAB114GR	<b>311</b>	CLO002B	<b>203</b>	CON001B	<b>293</b>	DAI028	<b>544</b>	DIN007	<b>478</b>
CAB115B	<b>311</b>	CLO002GR	<b>203</b>	CON001GR	<b>293</b>	DAI029	<b>547</b>	DIN008	<b>478</b>
CAB115GR	<b>311</b>	CLO003B	<b>203</b>	CON001N	<b>293</b>	DAI030	<b>548</b>	DIN009	<b>478</b>
CAB116B	<b>311</b>	CLO003GR	<b>203</b>	D.20070-1	<b>111/..</b>	DAI031	<b>548</b>	DIN010	<b>478</b>
CAB116GR	<b>311</b>	CLO004B	<b>203</b>	D.20070-2	<b>111/..</b>	DAI032	<b>549</b>	DIN011	<b>478</b>
CAB201B	<b>312</b>	CLO004GR	<b>203</b>	D.20070-3	<b>111/..</b>	DAI033	<b>549</b>	DIN012	<b>478</b>
CAB201GR	<b>312</b>	CLO005B	<b>203</b>	D.20072-1	<b>534</b>	DAI034	<b>549</b>	DIS001AN	<b>403</b>
CAB301B	<b>313</b>	CLO005GR	<b>203</b>	D.20072-2	<b>534</b>	DAI035	<b>549</b>	DIS001B	<b>403</b>
CAB301GR	<b>313</b>	CLO006B	<b>203</b>	DAI001	<b>542</b>	DAI036	<b>546</b>	DIS001GR	<b>403</b>
CAB401B	<b>313</b>	CLO006GR	<b>203</b>	DAI002	<b>542</b>	DAI037	<b>546</b>	DIS001MA	<b>403</b>
CAB401GR	<b>313</b>	CLO110B	<b>204</b>	DAI003	<b>542</b>	DAI038	<b>546</b>	DIS002AN	<b>403</b>
CAB501	<b>314</b>	CLO110GR	<b>204</b>	DAI004	<b>542</b>	DAI039	<b>546</b>	DIS002B	<b>403</b>
CAT001N	<b>583</b>	CLO111B	<b>204</b>	DAI005	<b>542</b>	DAI041	<b>551</b>	DIS002GR	<b>403</b>
CHA001B	<b>289</b>	CLO111GR	<b>204</b>	DAI006	<b>542</b>	DAI061	<b>550</b>	DIS002MA	<b>403</b>
CHA001N	<b>289</b>	CLO112B	<b>204</b>	DAI007	<b>542</b>	DAI062	<b>550</b>	DIS003AN	<b>403</b>
CHA002B	<b>289</b>	CLO112GR	<b>204</b>	DAI008	<b>542</b>	DAI063	<b>550</b>	DIS003B	<b>403</b>
CHA002N	<b>289</b>	CLO113B	<b>204</b>	DAI009	<b>543</b>	DAI071	<b>550</b>	DIS003GR	<b>403</b>

DIS003MA	<b>403</b>	DON002	<b>471</b>	DRC001EM	<b>487/..</b>	DUR034	<b>357</b>	EBO17GR	<b>517/..</b>
DM.104	<b>557</b>	DON003	<b>471</b>	DRC001FR	<b>487</b>	DUR035	<b>357</b>	EBO17N	<b>517/..</b>
DM.105	<b>557</b>	DON004	<b>471</b>	DRC001MT	<b>487</b>	DUR036	<b>357</b>	EBO18	<b>516/..</b>
DM.106	<b>558</b>	DON005	<b>471</b>	DRC001PLAST	<b>487</b>	DUR037	<b>357</b>	EBO19B	<b>513</b>
DM.107	<b>558</b>	DON006	<b>471</b>	DRC001SP	<b>487</b>	DUR100	<b>363</b>	EBO19GR	<b>513</b>
DM.108	<b>556</b>	DON007	<b>471</b>	DRC002	<b>484</b>	EBO01B	<b>512</b>	EBO19N	<b>513</b>
DM.109	<b>557</b>	DON008	<b>471</b>	DRC003	<b>484</b>	EBO01GR	<b>512</b>	EBO20B	<b>519</b>
DM.110	<b>558</b>	DON009	<b>471</b>	DRC004	<b>484</b>	EBO01N	<b>512</b>	EBO21B	<b>522</b>
DM.111	<b>556</b>	DON010	<b>471</b>	DRC005	<b>485</b>	EBO02B	<b>513</b>	EBO21GR	<b>522</b>
DM.112	<b>556</b>	DON011	<b>472</b>	DRC005FR	<b>487</b>	EBO02GR	<b>513</b>	EBO22B	<b>523</b>
DOL001GR	<b>336</b>	DON012	<b>472</b>	DRC005PLAST	<b>487</b>	EBO02N	<b>513</b>	EBO22GR	<b>523</b>
DOL001N	<b>336</b>	DON013	<b>472</b>	DRC006	<b>485</b>	EBO03B	<b>513</b>	EBO23B	<b>524</b>
DOL002GR	<b>336</b>	DON014	<b>472</b>	DRC007	<b>483</b>	EBO03GR	<b>513</b>	EBO23GR	<b>524</b>
DOL002N	<b>336</b>	DOT001	<b>439</b>	DRC008	<b>483</b>	EBO03N	<b>513</b>	EBO24	<b>524</b>
DOL003GR	<b>337</b>	DRA001B	<b>164</b>	DRC009	<b>483</b>	EBO04MT	<b>513</b>	EBO24MP	<b>524</b>
DOL003N	<b>337</b>	DRA001N	<b>164</b>	DRC010	<b>483</b>	EBO05	<b>509/..</b>	EBO25B	<b>516</b>
DOL004GR	<b>337</b>	DRA002B	<b>164</b>	DRC012	<b>486</b>	EBO05MP	<b>509/..</b>	EBO25GR	<b>516</b>
DOL004N	<b>337</b>	DRA002N	<b>164</b>	DUR001	<b>353</b>	EBO05N	<b>509/..</b>	EBO25N	<b>516</b>
DOL005GR	<b>337</b>	DRA003B	<b>165</b>	DUR002	<b>353</b>	EBO06	<b>513/..</b>	EBO26B	<b>521</b>
DOL005N	<b>337</b>	DRA003N	<b>165</b>	DUR003	<b>354</b>	EBO07B	<b>518</b>	EBO27B	<b>508</b>
DOL006GR	<b>337</b>	DRA004B	<b>165</b>	DUR004	<b>354</b>	EBO08B	<b>519</b>	EBO28B	<b>509</b>
DOL006N	<b>337</b>	DRA004N	<b>165</b>	DUR005	<b>361</b>	EBO09MT	<b>519/..</b>	EBO29	<b>509/..</b>
DOL007GR	<b>336</b>	DRA005B	<b>164</b>	DUR006	<b>361</b>	EBO10B	<b>520</b>	EBO30	<b>509/..</b>
DOL007N	<b>336</b>	DRA005N	<b>164</b>	DUR020	<b>363</b>	EBO11B	<b>521</b>	EBO31B	<b>510</b>
DOL008GR	<b>336</b>	DRA009B	<b>163</b>	DUR021	<b>363</b>	EBO12B	<b>514</b>	EBO32B	<b>511</b>
DOL008N	<b>336</b>	DRA009N	<b>163</b>	DUR022	<b>363</b>	EBO12GR	<b>514</b>	ENT005AN	<b>414</b>
DOL009GR	<b>337</b>	DRA010B	<b>163</b>	DUR023	<b>363</b>	EBO12N	<b>514</b>	ENT005B	<b>414</b>
DOL009N	<b>337</b>	DRA010N	<b>163</b>	DUR024	<b>363</b>	EBO13B	<b>516</b>	ENT006AN	<b>414</b>
DOL010GR	<b>337</b>	DRA011B	<b>163</b>	DUR025	<b>363</b>	EBO13GR	<b>516</b>	ENT006B	<b>414</b>
DOL010N	<b>337</b>	DRA011N	<b>163</b>	DUR026	<b>363</b>	EBO13N	<b>516</b>	ENT007AN	<b>414</b>
DOL011GR	<b>337</b>	DRA012B	<b>163</b>	DUR027	<b>363</b>	EBO14B	<b>517</b>	ENT007B	<b>414</b>
DOL011N	<b>337</b>	DRA012N	<b>163</b>	DUR030	<b>357</b>	EBO14GR	<b>517</b>	ENT008AN	<b>414</b>
DOL012GR	<b>337</b>	DRA013B	<b>164</b>	DUR031	<b>357</b>	EBO14N	<b>517</b>	ENT008B	<b>414</b>
DOL012N	<b>337</b>	DRA013N	<b>164</b>	DUR032	<b>357</b>	EBO16	<b>516/..</b>	EXI001	<b>495</b>
DON001	<b>471</b>	DRC001	<b>484</b>	DUR033	<b>357</b>	EBO17B	<b>517/..</b>	EXI002	<b>495</b>

EXI003	<b>495</b>	GIN005AL	<b>533</b>	GRO010B	<b>260</b>	GRO028B	<b>267</b>	HAN002AN	<b>447</b>
EXI100	<b>495</b>	GIN006B	<b>534</b>	GRO010N	<b>260</b>	GRO028N	<b>267</b>	HAN002GR	<b>447</b>
EXI200	<b>495</b>	GIN006AL	<b>534</b>	GRO011B	<b>283/..</b>	GRO100B	<b>258</b>	HAN002MA	<b>447</b>
EXI300	<b>495</b>	GON001AN	<b>89</b>	GRO011GR	<b>283/..</b>	GRO100GR	<b>258</b>	HAN003AN	<b>388/..</b>
EXI400	<b>495</b>	GON001B	<b>89</b>	GRO011N	<b>283/..</b>	GRO100N	<b>258</b>	HAN003GR	<b>388/..</b>
EXI500	<b>495</b>	GON002AN	<b>89</b>	GRO012B	<b>266</b>	GRO200B	<b>258</b>	HAN003MA	<b>388/..</b>
EXI600	<b>495</b>	GON002B	<b>89</b>	GRO012N	<b>266</b>	GRO200GR	<b>258</b>	HAN004AN	<b>388/..</b>
FAL001	<b>397</b>	GRI001	<b>424</b>	GRO013B	<b>266</b>	GRO200N	<b>258</b>	HAN004GR	<b>388/..</b>
FAL002	<b>397</b>	GRO001B	<b>260</b>	GRO013N	<b>266</b>	GRO300B	<b>258</b>	HAN004MA	<b>388/..</b>
FAL003	<b>397</b>	GRO001GR	<b>260</b>	GRO014B	<b>266</b>	GRO300GR	<b>258</b>	HAN005AN	<b>447</b>
FAL004	<b>397</b>	GRO001N	<b>260</b>	GRO014N	<b>266</b>	GRO300N	<b>258</b>	HAN005GR	<b>447</b>
FOL001B	<b>137</b>	GRO002B	<b>260</b>	GRO015B	<b>266</b>	GRO400B	<b>264</b>	HAN005MA	<b>447</b>
FOL001N	<b>137</b>	GRO002GR	<b>260</b>	GRO015N	<b>266</b>	GRO400N	<b>264</b>	HED001B	<b>277</b>
FOL002B	<b>137</b>	GRO002N	<b>260</b>	GRO016B	<b>267</b>	GRO500B	<b>264</b>	HED001N	<b>277</b>
FOL002N	<b>137</b>	GRO003B	<b>262</b>	GRO016N	<b>267</b>	GRO500N	<b>264</b>	HED002B	<b>277</b>
GAL001AN	<b>441</b>	GRO003GR	<b>262</b>	GRO017B	<b>267</b>	GRO600B	<b>264</b>	HED002N	<b>277</b>
GAL001B	<b>441</b>	GRO003N	<b>262</b>	GRO017N	<b>267</b>	GRO600N	<b>264</b>	HED003B	<b>277</b>
GAL002AN	<b>398</b>	GRO004B	<b>260</b>	GRO018B	<b>267</b>	GRO700B	<b>265</b>	HED003N	<b>277</b>
GAL002B	<b>398</b>	GRO004GR	<b>260</b>	GRO018N	<b>267</b>	GRO700N	<b>265</b>	HED004B	<b>277</b>
GHE001GR	<b>371</b>	GRO004N	<b>260</b>	GRO019B	<b>266</b>	GRO800B	<b>265</b>	HED004N	<b>277</b>
GHE001N	<b>371</b>	GRO005B	<b>260</b>	GRO019N	<b>266</b>	GRO800N	<b>265</b>	HED005B	<b>277</b>
GHE002GR	<b>371</b>	GRO005GR	<b>260</b>	GRO020B	<b>266</b>	GRO900B	<b>265</b>	HED005N	<b>277</b>
GHE002N	<b>371</b>	GRO005N	<b>260</b>	GRO020N	<b>266</b>	GRO900N	<b>265</b>	HED006B	<b>277</b>
GHE003GR	<b>371</b>	GRO006B	<b>260</b>	GRO021B	<b>266</b>	GUA001AN	<b>391</b>	HED006N	<b>277</b>
GHE003N	<b>371</b>	GRO006GR	<b>260</b>	GRO021N	<b>266</b>	GUA001B	<b>391</b>	HED007B	<b>278</b>
GIN001AL	<b>532</b>	GRO006N	<b>260</b>	GRO022B	<b>266</b>	GUA001GR	<b>391</b>	HED007N	<b>278</b>
GIN001B	<b>532</b>	GRO007B	<b>260</b>	GRO022N	<b>266</b>	GUA001MA	<b>391</b>	HED008B	<b>278</b>
GIN002AL	<b>533</b>	GRO007GR	<b>260</b>	GRO023B	<b>266</b>	GUA002AN	<b>391</b>	HED008N	<b>278</b>
GIN002B	<b>533</b>	GRO007N	<b>260</b>	GRO023N	<b>266</b>	GUA002B	<b>391</b>	HED009B	<b>278</b>
GIN003AL	<b>532</b>	GRO008B	<b>260</b>	GRO024B	<b>267</b>	GUA002GR	<b>391</b>	HED009N	<b>278</b>
GIN003B	<b>532</b>	GRO008GR	<b>260</b>	GRO024N	<b>267</b>	GUA002MA	<b>391</b>	HED2012	<b>277</b>
GIN003N	<b>532</b>	GRO008N	<b>260</b>	GRO025B	<b>266</b>	GUA003AN	<b>391</b>	HED2024	<b>277</b>
GIN004AL	<b>532</b>	GRO009B	<b>260</b>	GRO025N	<b>266</b>	GUA003B	<b>391</b>	HED2042	<b>277</b>
GIN004B	<b>532</b>	GRO009GR	<b>260</b>	GRO026B	<b>266</b>	GUA003GR	<b>391</b>	HED2060	<b>277</b>
GIN004N	<b>532</b>	GRO009N	<b>260</b>	GRO026N	<b>266</b>	GUA003MA	<b>391</b>	HED20HC	<b>277</b>

HED30HC	<b>277</b>	IKU006B	<b>161</b>	KIP203	<b>75</b>	KOM07FLT	<b>40</b>	KOM18409550	<b>37</b>
HED3212	<b>277</b>	IKU007B	<b>161</b>	KIP204	<b>75</b>	KOM07FQ	<b>41</b>	KOM18FLQ	<b>41</b>
HED3224	<b>277</b>	IKU008B	<b>161</b>	KIP205	<b>75</b>	KOM07FT	<b>40</b>	KOM18FLT	<b>40</b>
HED3242	<b>277</b>	INO001	<b>467</b>	KIP206	<b>75</b>	KOM07PHQB	<b>41</b>	KOM18FQ	<b>41</b>
HED3260	<b>277</b>	INO002	<b>467</b>	KIP211	<b>75</b>	KOM07PHTB	<b>40</b>	KOM18FT	<b>40</b>
HED4212	<b>278</b>	INO010	<b>467</b>	KIP212	<b>75</b>	KOM07RQB	<b>41</b>	KOM18PHQB	<b>41</b>
HED4224	<b>278</b>	INO011	<b>467</b>	KIP213	<b>75</b>	KOM07RQCR	<b>41</b>	KOM18PHTB	<b>40</b>
HED4242	<b>278</b>	INO014	<b>467</b>	KIP214	<b>75</b>	KOM07RQN	<b>41</b>	KOM18RQB	<b>41</b>
HED4260	<b>278</b>	INO015	<b>467</b>	KIP215	<b>75</b>	KOM07RQOR	<b>41</b>	KOM18RQCR	<b>41</b>
HED42HC	<b>278</b>	JAM001AN	<b>386</b>	KIP216	<b>75</b>	KOM07RQRA	<b>41</b>	KOM18RQN	<b>41</b>
HOL001B	<b>281</b>	JAM001GR	<b>386</b>	KIP301	<b>143</b>	KOM07RTB	<b>40</b>	KOM18RQOR	<b>41</b>
HOL001BR	<b>281</b>	JAM002AN	<b>449</b>	KIP302	<b>143</b>	KOM07RTCR	<b>40</b>	KOM18RQRA	<b>41</b>
HOL001CR	<b>281</b>	JAM002GR	<b>449</b>	KIP303	<b>143</b>	KOM07RTN	<b>40</b>	KOM18RTB	<b>40</b>
HOL001N	<b>281</b>	KAN001	<b>437</b>	KIP304	<b>143</b>	KOM07RTOR	<b>40</b>	KOM18RTCR	<b>40</b>
HOL001OR	<b>281</b>	KAN002	<b>437</b>	KIP305	<b>143</b>	KOM07RTRA	<b>40</b>	KOM18RTN	<b>40</b>
HOL001RA	<b>281</b>	KAN003	<b>437</b>	KIP306	<b>143</b>	KOM162790WW	<b>39</b>	KOM18RTOR	<b>40</b>
HOL002B	<b>119</b>	KAN004	<b>437</b>	KIP311	<b>143</b>	KOM163090WW	<b>39</b>	KOM18RTRA	<b>40</b>
HOL002BR	<b>119</b>	KAT001	<b>438</b>	KIP312	<b>143</b>	KOM164090WW	<b>39</b>	KOM33279015	<b>38</b>
HOL002CR	<b>119</b>	KIK001AN	<b>365</b>	KIP313	<b>143</b>	KOM18279015	<b>37</b>	KOM33279030	<b>38</b>
HOL002OR	<b>119</b>	KIK001B	<b>365</b>	KIP314	<b>143</b>	KOM18279030	<b>37</b>	KOM33279050	<b>38</b>
HOL002RA	<b>119</b>	KIK001GR	<b>365</b>	KIP315	<b>143</b>	KOM18279050	<b>37</b>	KOM33279515	<b>38</b>
HOL002N	<b>119</b>	KIK002AN	<b>365</b>	KIP316	<b>143</b>	KOM18279515	<b>37</b>	KOM33279530	<b>38</b>
HOR001AN	<b>395</b>	KIK002B	<b>365</b>	KOM07279024	<b>36</b>	KOM18279530	<b>37</b>	KOM33279550	<b>38</b>
HOR001GR	<b>395</b>	KIK002GR	<b>365</b>	KOM07279036	<b>36</b>	KOM18279550	<b>37</b>	KOM33309015	<b>38</b>
HOR002AN	<b>395</b>	KIK003AN	<b>365</b>	KOM07279524	<b>36</b>	KOM18309015	<b>37</b>	KOM33309030	<b>38</b>
HOR002GR	<b>395</b>	KIK003B	<b>365</b>	KOM07279536	<b>36</b>	KOM18309030	<b>37</b>	KOM33309050	<b>38</b>
ICO001	<b>351</b>	KIK003GR	<b>365</b>	KOM07309024	<b>36</b>	KOM18309050	<b>37</b>	KOM33309515	<b>38</b>
ICO002	<b>351</b>	KIK004AN	<b>365</b>	KOM07309036	<b>36</b>	KOM18309515	<b>37</b>	KOM33309530	<b>38</b>
ICO003	<b>351</b>	KIK004B	<b>365</b>	KOM07309524	<b>36</b>	KOM18309530	<b>37</b>	KOM33309550	<b>38</b>
ICO004	<b>351</b>	KIK004GR	<b>365</b>	KOM07309536	<b>36</b>	KOM18309550	<b>37</b>	KOM33409015	<b>38</b>
IKU001B	<b>161</b>	KIN001	<b>73</b>	KOM07409024	<b>36</b>	KOM18409015	<b>37</b>	KOM33409030	<b>38</b>
IKU002B	<b>161</b>	KIN002	<b>73</b>	KOM07409036	<b>36</b>	KOM18409030	<b>37</b>	KOM33409050	<b>38</b>
IKU003B	<b>161</b>	KIN003	<b>73</b>	KOM07409524	<b>36</b>	KOM18409050	<b>37</b>	KOM33409515	<b>38</b>
IKU004B	<b>161</b>	KIP201	<b>75</b>	KOM07409536	<b>36</b>	KOM18409515	<b>37</b>	KOM33409530	<b>38</b>
IKU005B	<b>161</b>	KIP202	<b>75</b>	KOM07FLQ	<b>41</b>	KOM18409530	<b>37</b>	KOM33409550	<b>38</b>

KOM33FLQ	<b>41</b>	KUB001GR	<b>367</b>	L.19-28	<b>585</b>	L.264-7-F-DIM	<b>574</b>	L.278-6-2K	<b>578</b>
KOM33FLT	<b>40</b>	KUB002AN	<b>367</b>	L.202-12-C-LED	<b>575</b>	L.264-C-8	<b>574</b>	L.281-5-C	<b>580</b>
KOM33FQ	<b>41</b>	KUB002B	<b>367</b>	L.202-12-F-LED	<b>575</b>	L.264-F-30	<b>574</b>	L.282-15-C	<b>579</b>
KOM33FT	<b>40</b>	KUB002GR	<b>367</b>	L.202-15-C-LED	<b>575</b>	L.264-F-8	<b>574</b>	L.282-15-F	<b>579</b>
KOM33PHQB	<b>41</b>	KUB003AN	<b>368</b>	L.203-12-C	<b>575</b>	L.265-7-DIM-B	<b>574</b>	L.282-5-C	<b>580</b>
KOM33PHTB	<b>40</b>	KUB003B	<b>368</b>	L.203-12-F	<b>575</b>	L.266-10-1	<b>578</b>	L.283-10-1	<b>578</b>
KOM33RQB	<b>41</b>	KUB003GR	<b>368</b>	L.207-LED-C	<b>574</b>	L.266-12-4	<b>582</b>	L.283-11-1	<b>579</b>
KOM33RQCR	<b>41</b>	KUB004AN	<b>368</b>	L.207-LED-F	<b>574</b>	L.266-9-3K	<b>579</b>	L.283-12-4	<b>582</b>
KOM33RQN	<b>41</b>	KUB004B	<b>368</b>	L.212-35	<b>584</b>	L.266-9-4K	<b>579</b>	L.283-13-1	<b>583</b>
KOM33RQOR	<b>41</b>	KUB004GR	<b>368</b>	L.212-50	<b>584</b>	L.268-9-C	<b>586</b>	L.283-15-1	<b>578</b>
KOM33RQRA	<b>41</b>	KUB005AN	<b>367</b>	L.213-100	<b>584</b>	L.268-9-F	<b>586</b>	L.283-5-FU	<b>582</b>
KOM33RTB	<b>40</b>	KUB005B	<b>367</b>	L.213-28	<b>584</b>	L.269-72K	<b>574</b>	L.283-5-V	<b>583</b>
KOM33RTCR	<b>40</b>	KUB005GR	<b>367</b>	L.213-42	<b>584</b>	L.269-8-C	<b>574</b>	L.283-6-27K-WF	<b>577</b>
KOM33RTN	<b>40</b>	KUB006AN	<b>368</b>	L.24-18	<b>585</b>	L.269-8-F	<b>574</b>	L.283-6-OP-2K	<b>579</b>
KOM33RTOR	<b>40</b>	KUB006B	<b>368</b>	L.24-28	<b>585</b>	L.271-3,5	<b>579</b>	L.284-10-1	<b>578</b>
KOM33RTRA	<b>40</b>	KUB006GR	<b>368</b>	L.24-42	<b>585</b>	L.271-9-3K	<b>579</b>	L.284-11-1	<b>579</b>
KOR001AN	<b>343</b>	KUN001	<b>145</b>	L.25-18	<b>585</b>	L.271-9-4K	<b>579</b>	L.284-12-4	<b>582</b>
KOR001B	<b>343</b>	KUN002	<b>145</b>	L.25-28	<b>585</b>	L.272-72K	<b>574</b>	L.284-13-1	<b>583</b>
KOR001BMT	<b>343</b>	KUN003	<b>145</b>	L.255-3-C	<b>574</b>	L.272-7-3K	<b>574</b>	L.284-5-FU	<b>582</b>
KOR001CO	<b>343</b>	KUN004	<b>145</b>	L.257-5-C	<b>574</b>	L.272-7-4K	<b>574</b>	L.284-5-V	<b>583</b>
KOR001GR	<b>343</b>	KUN005	<b>145</b>	L.257-73K	<b>574</b>	L.272-9-3K	<b>574</b>	L.285-10-1	<b>578</b>
KOR002AN	<b>343</b>	KUN006	<b>145</b>	L.257-7-4K	<b>574</b>	L.272-9-4K	<b>574</b>	L.285-11-1	<b>579</b>
KOR002B	<b>343</b>	KUN007	<b>145</b>	L.257-C-30	<b>574</b>	L.272-9-6K	<b>574</b>	L.285-12-4	<b>582</b>
KOR002CO	<b>343</b>	KUN008	<b>145</b>	L.257-C-8	<b>574</b>	L.273-5	<b>574</b>	L.285-5-FU	<b>582</b>
KOR002GR	<b>343</b>	L.10-105	<b>585</b>	L.257-F-30	<b>574</b>	L.273-5-2K	<b>574</b>	L.285-5-V	<b>583</b>
KOR003AN	<b>343</b>	L.10-28	<b>585</b>	L.257-F-8	<b>574</b>	L.273-5-4K	<b>574</b>	L.286-4-C	<b>578</b>
KOR003B	<b>343</b>	L.10-42	<b>585</b>	L.258-11-C	<b>576</b>	L.274-4-F	<b>574</b>	L.287-10-1	<b>578</b>
KOR003CO	<b>343</b>	L.10-70	<b>585</b>	L.260-10-1	<b>578</b>	L.275-10-1	<b>575</b>	L.287-12-4	<b>582</b>
KOR003GR	<b>343</b>	L.11-15	<b>585</b>	L.260-12-4	<b>582</b>	L.275-10-2	<b>575</b>	L.289-5-AM	<b>581</b>
KOR004AN	<b>343</b>	L.11-25	<b>585</b>	L.260-9-3K	<b>579</b>	L.275-10-3	<b>575</b>	L.289-5-FU	<b>581</b>
KOR004B	<b>343</b>	L.125-10-LED	<b>579</b>	L.260-9-4K	<b>579</b>	L.275-11-1	<b>575</b>	L.291-5	<b>580</b>
KOR004CO	<b>343</b>	L.135-23-LED	<b>576</b>	L.263-7-DIM-B	<b>574</b>	L.275-11-2	<b>575</b>	L.292-5-FU	<b>580</b>
KOR004GR	<b>343</b>	L.18-18	<b>585</b>	L.264-5-RGB	<b>574</b>	L.275-11-3	<b>575</b>	L.292-5-GOLD	<b>580</b>
KUB001AN	<b>367</b>	L.18-28	<b>585</b>	L.264-7-C-DIM	<b>574</b>	L.278-10-1	<b>578</b>	L.292-5-V	<b>580</b>
KUB001B	<b>367</b>	L.18-42	<b>585</b>	L.264-7-C-DIM-B	<b>574</b>	L.278-12-4	<b>582</b>	L.293-5-FU	<b>580</b>

L.293-5-GOLD	<b>580</b>	L.505-14-83	<b>587</b>	L.8111-11-C	<b>586</b>	L.959-13-1	<b>583</b>	LAU004GR	<b>285</b>
L.293-5-V	<b>580</b>	L.505-14-84	<b>587</b>	L.8111-11-F	<b>586</b>	L.959-15-1	<b>578</b>	LAU004N	<b>285</b>
L.294-5-FU	<b>581</b>	L.505-21-83	<b>587</b>	L.8111-13-C	<b>586</b>	L.959-15-3	<b>578</b>	LAU005B	<b>286</b>
L.294-5-GOLD	<b>581</b>	L.505-21-84	<b>587</b>	L.8111-13-F	<b>586</b>	L.959-16-C	<b>579</b>	LAU005GR	<b>286</b>
L.295-10-GOLD	<b>581</b>	L.505-24-83	<b>587</b>	L.8111-15-C	<b>586</b>	L.959-18-3K	<b>579</b>	LAU005N	<b>286</b>
L.296-10-GOLD	<b>581</b>	L.505-24-84	<b>587</b>	L.8111-15-F	<b>586</b>	L.959-18-4K	<b>579</b>	LAU006B	<b>286</b>
L.297-10-GOLD	<b>581</b>	L.505-28-83	<b>587</b>	L.8113-9-F	<b>579</b>	L.959-6-27K-WF	<b>577</b>	LAU006GR	<b>286</b>
L.31-25	<b>585</b>	L.505-28-84	<b>587</b>	L.8117-C	<b>586</b>	L.959-9-RGB	<b>579</b>	LAU006N	<b>286</b>
L.31-40	<b>585</b>	L.505-35-83	<b>587</b>	L.8117-F	<b>586</b>	L.960-15-F	<b>586</b>	LAU007B	<b>286</b>
L.31-60	<b>585</b>	L.505-35-84	<b>587</b>	L.8119-C	<b>586</b>	L.961-15	<b>588</b>	LAU007GR	<b>286</b>
L.320-10-1	<b>575</b>	L.505-39-83	<b>587</b>	L.8119-F	<b>586</b>	L.961-20	<b>588</b>	LAU007N	<b>286</b>
L.320-10-2	<b>575</b>	L.505-39-84	<b>587</b>	L.815-10-1	<b>575</b>	L.961-26-C	<b>579</b>	LAU008B	<b>286</b>
L.320-10-C-LED	<b>575</b>	L.505-54-83	<b>587</b>	L.908-15-C	<b>588</b>	L.961-26-F	<b>579</b>	LAU008GR	<b>286</b>
L.320-10-F-LED	<b>575</b>	L.505-54-84	<b>587</b>	L.908-15-F	<b>588</b>	LAR001AN	<b>453</b>	LAU008N	<b>286</b>
L.320-120	<b>584</b>	L.505-80-83	<b>587</b>	L.908-20-F	<b>588</b>	LAR001GR	<b>453</b>	LIN001	<b>325</b>
L.320-160	<b>584</b>	L.505-80-84	<b>587</b>	L.908-25-C	<b>588</b>	LAR001MA	<b>453</b>	LIN002	<b>326</b>
L.320-230	<b>584</b>	L.510-10-3K	<b>576</b>	L.908-25-F	<b>588</b>	LAR002AN	<b>453</b>	LIN003	<b>325</b>
L.320-400	<b>584</b>	L.510-10-4K	<b>576</b>	L.908-30-C	<b>588</b>	LAR002GR	<b>453</b>	LIN004	<b>326</b>
L.379-10-1	<b>575</b>	L.510-10-6K	<b>576</b>	L.908-30-F	<b>588</b>	LAR002MA	<b>453</b>	LIN005	<b>325</b>
L.379-120	<b>584</b>	L.510-18-3K	<b>576</b>	L.916-13-3K	<b>579</b>	LAR003AN	<b>453</b>	LIN006	<b>325</b>
L.379-200	<b>584</b>	L.510-18-4K	<b>576</b>	L.916-13-4K	<b>579</b>	LAR003GR	<b>453</b>	LIN007	<b>326</b>
L.379-80	<b>584</b>	L.510-18-6K	<b>576</b>	L.927-LED	<b>579</b>	LAR003MA	<b>453</b>	LIN008	<b>326</b>
L.42-2	<b>578</b>	L.510-25-3K	<b>576</b>	L.929-11-C	<b>586</b>	LAR004AN	<b>453</b>	LOO007	<b>83</b>
L.48-4	<b>578</b>	L.510-25-4K	<b>576</b>	L.929-11-F	<b>586</b>	LAR004GR	<b>453</b>	LOO008	<b>83</b>
L.500-22	<b>587</b>	L.510-25-6K	<b>576</b>	L.929-9-C	<b>586</b>	LAR004MA	<b>453</b>	LOO009	<b>83</b>
L.500-32	<b>587</b>	L.56-4-LED-C	<b>575</b>	L.929-9-F	<b>586</b>	LAU001B	<b>285</b>	LOO010	<b>83</b>
L.500-40	<b>587</b>	L.5728	<b>585</b>	L.932-15-F	<b>586</b>	LAU001GR	<b>285</b>	LOO011	<b>83</b>
L.500-LED	<b>576</b>	L.57-5-LED-C	<b>575</b>	L.932-20-F	<b>586</b>	LAU001N	<b>285</b>	LOO012	<b>83</b>
L.501-18-82	<b>587</b>	L.58-28	<b>585</b>	L.932-23-C	<b>586</b>	LAU002B	<b>285</b>	LOT001B	<b>208</b>
L.501-18-83	<b>587</b>	L.58-7-LED-C	<b>575</b>	L.933-23	<b>588</b>	LAU002GR	<b>285</b>	LOT001GR	<b>208</b>
L.501-18-84	<b>587</b>	L.802-11-C-LED	<b>575</b>	L.957-9-F	<b>574</b>	LAU002N	<b>285</b>	LOT001N	<b>208</b>
L.501-36-83	<b>587</b>	L.802-11-F-LED	<b>575</b>	L.959-10-1	<b>578</b>	LAU003B	<b>285</b>	LOT002B	<b>208</b>
L.501-36-86	<b>587</b>	L.810-11-F	<b>586</b>	L.959-11-1	<b>579</b>	LAU003GR	<b>285</b>	LOT002GR	<b>208</b>
L.501-58-83	<b>587</b>	L.810-13-F	<b>586</b>	L.959-12-4	<b>582</b>	LAU003N	<b>285</b>	LOT002N	<b>208</b>
L.501-58-84	<b>587</b>	L.810-7-F	<b>586</b>	L.959-12-C	<b>579</b>	LAU004B	<b>285</b>	LOT003B	<b>208</b>

LOT003GR	<b>208</b>	MAA008B	<b>284</b>	MON004GR	<b>399</b>	NAS201B	<b>191</b>	NAS406GR	<b>193</b>
LOT003N	<b>208</b>	MAA008GR	<b>284</b>	MON005B	<b>399</b>	NAS201GR	<b>191</b>	NAS407B	<b>193</b>
LOT004B	<b>208</b>	MAA008N	<b>284</b>	MON005GR	<b>399</b>	NAS202B	<b>191</b>	NAS407GR	<b>193</b>
LOT004GR	<b>208</b>	MAA112OT	<b>283/..</b>	MT.2	<b>590</b>	NAS202GR	<b>191</b>	NAS408B	<b>193</b>
LOT004N	<b>208</b>	MAA124OT	<b>283/..</b>	MT.3	<b>590</b>	NAS203B	<b>191</b>	NAS408GR	<b>193</b>
LOT101B	<b>209</b>	MAA212OT	<b>283/..</b>	MT.4	<b>590</b>	NAS203GR	<b>191</b>	NAS409B	<b>193</b>
LOT101GR	<b>209</b>	MAA224OT	<b>283/..</b>	MT.5	<b>590</b>	NAS204B	<b>191</b>	NAS409GR	<b>193</b>
LOT101N	<b>209</b>	MAA260OT	<b>283/..</b>	MT.6	<b>590</b>	NAS204GR	<b>191</b>	NAS410B	<b>193</b>
LOT102B	<b>209</b>	MAA312OT	<b>284/..</b>	MT.658	<b>570</b>	NAS205B	<b>191</b>	NAS410GR	<b>193</b>
LOT102GR	<b>209</b>	MAA324OT	<b>284/..</b>	MT.8856	<b>56</b>	NAS205GR	<b>191</b>	NAS411B	<b>193</b>
LOT102N	<b>209</b>	MAA360OT	<b>284/..</b>	MT.8856-1	<b>56</b>	NAS206B	<b>191</b>	NAS411GR	<b>193</b>
LOT103B	<b>209</b>	MAA412OT	<b>284/..</b>	MT.8856-2	<b>56</b>	NAS206GR	<b>191</b>	NAS412B	<b>193</b>
LOT103GR	<b>209</b>	MAA424OT	<b>284/..</b>	MT.8856-3	<b>56</b>	NAS207B	<b>191</b>	NAS412GR	<b>193</b>
LOT103N	<b>209</b>	MAA460OT	<b>284/..</b>	MT.91	<b>554</b>	NAS207GR	<b>191</b>	NAS413B	<b>193</b>
MAA001B	<b>283</b>	MAN001B	<b>293</b>	MT.92	<b>554</b>	NAS208B	<b>191</b>	NAS413GR	<b>193</b>
MAA001GR	<b>283</b>	MAN001GR	<b>293</b>	MT.93	<b>554</b>	NAS208GR	<b>191</b>	NAS414B	<b>193</b>
MAA001N	<b>283</b>	MAN001N	<b>293</b>	MT.94	<b>554</b>	NAS209B	<b>191</b>	NAS414GR	<b>193</b>
MAA002B	<b>283</b>	MAN002B	<b>136</b>	MT.95	<b>554</b>	NAS209GR	<b>191</b>	NAS415B	<b>193</b>
MAA002GR	<b>283</b>	MAN002GR	<b>136</b>	MT.96	<b>554</b>	NAS210B	<b>191</b>	NAS415GR	<b>193</b>
MAA002N	<b>283</b>	MAN002N	<b>136</b>	MT.HOL12	<b>119/..</b>	NAS210GR	<b>191</b>	NAS416B	<b>193</b>
MAA003B	<b>283</b>	MAN003B	<b>62</b>	MT.SHUWF	<b>577</b>	NAS211B	<b>191</b>	NAS416GR	<b>193</b>
MAA003GR	<b>283</b>	MAN003GR	<b>62</b>	MT.SHUWF1	<b>577</b>	NAS211GR	<b>191</b>	NAS501B	<b>131</b>
MAA003N	<b>283</b>	MAN003N	<b>62</b>	MT.SWIWF	<b>577</b>	NAS212B	<b>191</b>	NAS501GR	<b>131</b>
MAA004B	<b>283</b>	MES001B	<b>498</b>	MT.SWT013	<b>435</b>	NAS212GR	<b>191</b>	NAS502B	<b>131</b>
MAA004GR	<b>283</b>	MES001N	<b>498</b>	MT.THB1	<b>589</b>	NAS301B	<b>192</b>	NAS502GR	<b>131</b>
MAA004N	<b>283</b>	MILO01	<b>111</b>	MT.THB2	<b>589</b>	NAS301GR	<b>192</b>	NAS503B	<b>131</b>
MAA005B	<b>284</b>	MIRO01	<b>61</b>	MT.THB3	<b>589</b>	NAS302B	<b>192</b>	NAS503GR	<b>131</b>
MAA005GR	<b>284</b>	MIRO02	<b>61</b>	NAS101B	<b>190</b>	NAS302GR	<b>192</b>	NAS504B	<b>131</b>
MAA005N	<b>284</b>	MON001B	<b>399</b>	NAS101GR	<b>190</b>	NAS303B	<b>192</b>	NAS504GR	<b>131</b>
MAA006B	<b>284</b>	MON001GR	<b>399</b>	NAS102B	<b>190</b>	NAS303GR	<b>192</b>	NAS901B	<b>194</b>
MAA006GR	<b>284</b>	MON002B	<b>399</b>	NAS102GR	<b>190</b>	NAS304B	<b>192</b>	NAS901GR	<b>194</b>
MAA006N	<b>284</b>	MON002GR	<b>399</b>	NAS103B	<b>190</b>	NAS304GR	<b>192</b>	NIS001B	<b>157</b>
MAA007B	<b>284</b>	MON003B	<b>399</b>	NAS103GR	<b>190</b>	NAS405B	<b>193</b>	NIS002B	<b>157</b>
MAA007GR	<b>284</b>	MON003GR	<b>399</b>	NAS104B	<b>190</b>	NAS405GR	<b>193</b>	NIS003B	<b>157</b>
MAA007N	<b>284</b>	MON004B	<b>399</b>	NAS104GR	<b>190</b>	NAS406B	<b>193</b>	NIS004B	<b>157</b>

NIS005B	<b>157</b>	OLI003AN	<b>445</b>	PC.1865-40-CRI	<b>459</b>	PUL113	<b>221</b>	RT.801-2x49	<b>571</b>
NIS006B	<b>157</b>	OLI003GR	<b>445</b>	PC.1865-50-BL	<b>459</b>	PUL114	<b>221</b>	RT.801-2x54	<b>571</b>
NIS007B	<b>227</b>	OLI004AN	<b>445</b>	PC.1865-50-FU	<b>459</b>	PUL115	<b>221</b>	RT.801-2x80	<b>571</b>
NIS008B	<b>227</b>	OLI004GR	<b>445</b>	PC.1865-50-CRI	<b>459</b>	PUL116	<b>221</b>	RT.805-36-EL	<b>571</b>
OBO001AN	<b>405</b>	ORI001GR	<b>347</b>	PES001	<b>223</b>	PUL117	<b>221</b>	RT.805-52-EL	<b>571</b>
OBO001B	<b>405</b>	ORI001N	<b>347</b>	PES002	<b>223</b>	RAM002N	<b>236</b>	RUB001	<b>222</b>
OBO001GR	<b>405</b>	ORI002GR	<b>347</b>	POM001	<b>139</b>	RAM010N	<b>238</b>	RUB002	<b>222</b>
OBO001MA	<b>405</b>	ORI002N	<b>347</b>	POM002	<b>139</b>	RAM011N	<b>238</b>	RUF001AN	<b>393</b>
OBO003AN	<b>407</b>	ORI005GR	<b>415</b>	POM003	<b>139</b>	RAM012N	<b>238</b>	RUF001GR	<b>393</b>
OBO003B	<b>407</b>	ORI005N	<b>415</b>	POM004	<b>139</b>	RAM013N	<b>238</b>	RUF002AN	<b>393</b>
OBO003GR	<b>407</b>	ORI006GR	<b>415</b>	POM005	<b>139</b>	RAM014N	<b>237</b>	RUF002GR	<b>393</b>
OBO003MA	<b>407</b>	ORI006N	<b>415</b>	POM006	<b>139</b>	RAM015N	<b>237</b>	RUF003AN	<b>393</b>
OBO004AN	<b>405</b>	ORI007GR	<b>347</b>	POM009	<b>139</b>	RAM016N	<b>237</b>	RUF003GR	<b>393</b>
OBO004B	<b>405</b>	ORI007N	<b>347</b>	POM010	<b>139</b>	RAM017N	<b>237</b>	RUF004AN	<b>393</b>
OBO004GR	<b>405</b>	ORI008GR	<b>347</b>	POM011	<b>139</b>	RAM018N	<b>237</b>	RUF004GR	<b>393</b>
OBO004MA	<b>405</b>	ORI008N	<b>347</b>	POM012	<b>139</b>	REM005B	<b>149</b>	RUF005AN	<b>393</b>
OBO005AN	<b>405</b>	ORI009GR	<b>415</b>	PUL001B	<b>220</b>	REM006B	<b>149</b>	RUF005GR	<b>393</b>
OBO005B	<b>405</b>	ORI009N	<b>415</b>	PUL001GR	<b>220</b>	REM007B	<b>150</b>	RUF006AN	<b>393</b>
OBO005GR	<b>405</b>	ORI010GR	<b>415</b>	PUL002B	<b>220</b>	RON001B	<b>289</b>	RUF006GR	<b>393</b>
OBO005MA	<b>405</b>	ORI010N	<b>415</b>	PUL002GR	<b>220</b>	RON001N	<b>289</b>	RUF007AN	<b>393</b>
OBO006AN	<b>407</b>	PAD001	<b>105</b>	PUL003B	<b>220</b>	RON002B	<b>289</b>	RUF007GR	<b>393</b>
OBO006B	<b>407</b>	PAD002	<b>105</b>	PUL003GR	<b>220</b>	RON002N	<b>289</b>	RUF008AN	<b>393</b>
OBO006GR	<b>407</b>	PAS003	<b>329</b>	PUL004B	<b>220</b>	RT.800-1x18	<b>571</b>	RUF008GR	<b>393</b>
OBO006MA	<b>407</b>	PAS004	<b>329</b>	PUL004GR	<b>220</b>	RT.800-1x36	<b>571</b>	S.20600	<b>431</b>
OBO007AN	<b>407</b>	PC.1865-20-BL	<b>459</b>	PUL005B	<b>220</b>	RT.800-1x58	<b>571</b>	SAL001B	<b>169</b>
OBO007B	<b>407</b>	PC.1865-20-FU	<b>459</b>	PUL005GR	<b>220</b>	RT.800-2x18	<b>571</b>	SAL001GR	<b>169</b>
OBO007GR	<b>407</b>	PC.1865-20-CRI	<b>459</b>	PUL006B	<b>220</b>	RT.800-2x36	<b>571</b>	SAL002B	<b>169</b>
OBO007MA	<b>407</b>	PC.1865-25-BL	<b>459</b>	PUL006GR	<b>220</b>	RT.800-2x58	<b>571</b>	SAL002GR	<b>169</b>
ODY001	<b>341</b>	PC.1865-25-FU	<b>459</b>	PUL007B	<b>220</b>	RT.801-1x14/35	<b>571</b>	SAS001	<b>389</b>
ODY003	<b>341</b>	PC.1865-25-CRI	<b>459</b>	PUL007GR	<b>220</b>	RT.801-1x24/39	<b>571</b>	SAS002	<b>389</b>
ODY005	<b>340</b>	PC.1865-30-BL	<b>459</b>	PUL008B	<b>220</b>	RT.801-1x49	<b>571</b>	SAX002GR	<b>346</b>
OLI001AN	<b>445</b>	PC.1865-30-FU	<b>459</b>	PUL008GR	<b>220</b>	RT.801-1x54	<b>571</b>	SAX002N	<b>346</b>
OLI001GR	<b>445</b>	PC.1865-30-CRI	<b>459</b>	PUL110	<b>221</b>	RT.801-1x80	<b>571</b>	SAX003GR	<b>346</b>
OLI002AN	<b>445</b>	PC.1865-40-BL	<b>459</b>	PUL111	<b>221</b>	RT.801-2x14/35	<b>571</b>	SAX003N	<b>346</b>
OLI002GR	<b>445</b>	PC.1865-40-FU	<b>459</b>	PUL112	<b>221</b>	RT.801-2x24/39	<b>571</b>	SAX004GR	<b>346</b>

SAX004N	<b>346</b>	SQU004B	<b>273/..</b>	T.20085-MA-C	<b>454</b>	TOF006B	<b>198</b>	TOF023GR	<b>133</b>
SAX005GR	<b>346</b>	SQU005B	<b>273</b>	T.20090-AN	<b>439</b>	TOF006GR	<b>198</b>	TOF024B	<b>133</b>
SAX005N	<b>346</b>	SQU006B	<b>273</b>	T.20600-100	<b>463</b>	TOF007B	<b>198</b>	TOF024GR	<b>133</b>
SAX006GR	<b>346</b>	SQU007B	<b>273</b>	T.20600-2	<b>463</b>	TOF007GR	<b>198</b>	TOF101B	<b>200</b>
SAX006N	<b>346</b>	SQU008B	<b>273</b>	T.20600-200	<b>463</b>	TOF008B	<b>198</b>	TOF101GR	<b>200</b>
SAX007GR	<b>346</b>	SQU009B	<b>273</b>	T.2514-AN	<b>457</b>	TOF008GR	<b>198</b>	TOF103	<b>200</b>
SAX007N	<b>346</b>	SQU010B	<b>273</b>	T.2514-GR	<b>457</b>	TOF009B	<b>229</b>	TOF104	<b>200</b>
SEA001	<b>323</b>	SQU011	<b>274</b>	T.2808-1	<b>461</b>	TOF009GR	<b>229</b>	TOF105B	<b>200</b>
SEA002	<b>323</b>	STR001	<b>113</b>	T.2821-25	<b>461</b>	TOF010B	<b>229</b>	TOF105GR	<b>200</b>
SET001	<b>321</b>	STR002	<b>113</b>	T.5570-1	<b>440</b>	TOF010GR	<b>229</b>	TOF106B	<b>201</b>
SET002	<b>321</b>	STR003	<b>114</b>	TAG001	<b>80</b>	TOF011B	<b>229</b>	TOF106GR	<b>201</b>
SET003	<b>321</b>	STR004	<b>114</b>	TAG002	<b>80</b>	TOF011GR	<b>229</b>	TOF107B	<b>201</b>
SET004	<b>321</b>	SUI001	<b>333</b>	TAG003	<b>80</b>	TOF012B	<b>229</b>	TOF107GR	<b>201</b>
SHA001B	<b>538</b>	SUI003	<b>333</b>	TAK001B	<b>79</b>	TOF012GR	<b>229</b>	TOF108	<b>200</b>
SHA001GR	<b>538</b>	SWT001	<b>319</b>	TAK001N	<b>79</b>	TOF013B	<b>133</b>	TOP001AL	<b>63</b>
SHA002B	<b>538</b>	SWT002	<b>319</b>	TAK002B	<b>79</b>	TOF013GR	<b>133</b>	TOP001B	<b>63</b>
SHA002GR	<b>538</b>	SWT003	<b>435</b>	TAK002N	<b>79</b>	TOF014B	<b>133</b>	TOR001	<b>448</b>
SLA001AN	<b>417</b>	SWT004	<b>435</b>	TAK003B	<b>79</b>	TOF014GR	<b>133</b>	TS.201	<b>554</b>
SLA001GR	<b>417</b>	T.115-100-AN	<b>451</b>	TAK003N	<b>79</b>	TOF015B	<b>133</b>	TS.202	<b>554</b>
SLA002AN	<b>417</b>	T.115-100-GR	<b>451</b>	TAK004B	<b>79</b>	TOF015GR	<b>133</b>	TS.203	<b>554</b>
SLA002GR	<b>417</b>	T.115-20-AN	<b>451</b>	TAK004N	<b>79</b>	TOF016B	<b>133</b>	TS.204	<b>554</b>
SMA001	<b>71</b>	T.115-20-GR	<b>451</b>	TAK005B	<b>79</b>	TOF016GR	<b>133</b>	TS.205	<b>554</b>
SMA002	<b>71</b>	T.115-35-AN	<b>451</b>	TAK005N	<b>79</b>	TOF017B	<b>133</b>	TS.206	<b>554</b>
SMA003	<b>71</b>	T.115-35-GR	<b>451</b>	TAK006B	<b>79</b>	TOF017GR	<b>133</b>	TS.301	<b>555</b>
SMA004	<b>71</b>	T.115-65-AN	<b>451</b>	TAK006N	<b>79</b>	TOF018B	<b>133</b>	TS.302	<b>555</b>
SMA005	<b>71</b>	T.115-65-GR	<b>451</b>	TOF001B	<b>198</b>	TOF018GR	<b>133</b>	TS.303	<b>555</b>
SMA006	<b>71</b>	T.175-50-AN	<b>456</b>	TOF001GR	<b>198</b>	TOF019B	<b>133</b>	TS.304	<b>555</b>
SMA007	<b>71</b>	T.175-50-GR	<b>456</b>	TOF002B	<b>198</b>	TOF019GR	<b>133</b>	TS.305	<b>555</b>
SMA008	<b>71</b>	T.175-80-AN	<b>456</b>	TOF002GR	<b>198</b>	TOF020B	<b>133</b>	TS.306	<b>555</b>
SMO001	<b>159</b>	T.175-80-GR	<b>456</b>	TOF003B	<b>198</b>	TOF020GR	<b>133</b>	TS.307	<b>555</b>
SMO002	<b>159</b>	T.20085-AN	<b>454</b>	TOF003GR	<b>198</b>	TOF021B	<b>133</b>	TS.406	<b>564/..</b>
SPK001	<b>427</b>	T.20085-AN-C	<b>454</b>	TOF004B	<b>198</b>	TOF021GR	<b>133</b>	TS.407	<b>564</b>
SQU001B	<b>271</b>	T.20085-GR	<b>454</b>	TOF004GR	<b>198</b>	TOF022B	<b>133</b>	TS.412	<b>568</b>
SQU002B	<b>271</b>	T.20085-GR-C	<b>454</b>	TOF005B	<b>198</b>	TOF022GR	<b>133</b>	TS.450	<b>565</b>
SQU003B	<b>271</b>	T.20085-MA	<b>454</b>	TOF005GR	<b>198</b>	TOF023B	<b>133</b>	TS.463-100	<b>570</b>

TS.463-150	<b>570</b>	TS.810	<b>237</b>	VIRO04BZ	<b>97</b>	WAS001MT	<b>517..</b>	WIR107GR	<b>303</b>
TS.463-200	<b>570</b>	TS.KOM07	<b>564</b>	VIRO04CR	<b>97</b>	WAS001N	<b>528..</b>	WIR108B	<b>303</b>
TS.463-300	<b>570</b>	TS.KOM071618DIM	<b>565</b>	VIRO04N	<b>97</b>	WAS002B	<b>517..</b>	WIR108GR	<b>303</b>
TS.463-50	<b>570</b>	TS.KOM07DA	<b>567</b>	VIRO04OR	<b>97</b>	WAS002GR	<b>517..</b>	WIR109B	<b>303</b>
TS.463-500	<b>570</b>	TS.KOM161833DA	<b>567</b>	VIRO10	<b>44..</b>	WAS002N	<b>517..</b>	WIR109GR	<b>303</b>
TS.465-100	<b>570</b>	TS.KOM18	<b>564</b>	VIRO11	<b>44..</b>	WAS003B	<b>516..</b>	WIR110B	<b>303</b>
TS.465-150	<b>570</b>	TS.KOM33	<b>564</b>	VIRO20	<b>97</b>	WAS003GR	<b>516..</b>	WIR110GR	<b>303</b>
TS.465-200	<b>570</b>	TOF109B	<b>200</b>	VIRO21	<b>97</b>	WAS003N	<b>516..</b>	WIR111B	<b>303</b>
TS.465-300	<b>570</b>	TOF109GR	<b>200</b>	VIRO22	<b>97</b>	WAS004B	<b>529</b>	WIR111GR	<b>303</b>
TS.465-50	<b>570</b>	V.117-CRI	<b>584</b>	VOY001B	<b>47</b>	WAS004GR	<b>529</b>	WIR112B	<b>303</b>
TS.474-110	<b>570</b>	V.178-CRI	<b>584</b>	VOY001N	<b>47</b>	WAS004N	<b>529</b>	WIR112GR	<b>303</b>
TS.474-160	<b>570</b>	VIRO01BB	<b>45</b>	VOY002B	<b>47</b>	WAS005B	<b>529</b>	WIR201B	<b>304</b>
TS.474-210	<b>570</b>	VIRO01BBZ	<b>45</b>	VOY002N	<b>47</b>	WAS005GR	<b>529</b>	WIR201GR	<b>304</b>
TS.474-60	<b>570</b>	VIRO01BCR	<b>45</b>	VOY003B	<b>47</b>	WAS005N	<b>529</b>	WIR301B	<b>305</b>
TS.476	<b>566</b>	VIRO01BN	<b>45</b>	VOY003N	<b>47</b>	WAS006	<b>529</b>	WIR301GR	<b>305</b>
TS.477	<b>566</b>	VIRO01BOR	<b>45</b>	VOY004B	<b>47</b>	WAS007B	<b>529</b>	WIR401B	<b>305</b>
TS.478	<b>567</b>	VIRO01NB	<b>45</b>	VOY004N	<b>47</b>	WAS007GR	<b>529</b>	WIR401GR	<b>305</b>
TS.479	<b>567</b>	VIRO01NBZ	<b>45</b>	VOY005B	<b>47</b>	WAS007N	<b>529</b>	WIR501	<b>306</b>
TS.480	<b>567</b>	VIRO01NCR	<b>45</b>	VOY005N	<b>47</b>	WAS008N	<b>511..</b>	WON001	<b>489</b>
TS.605	<b>567..</b>	VIRO01NN	<b>45</b>	VOY006B	<b>47</b>	WAS008OP	<b>511..</b>	WON002	<b>489</b>
TS.606	<b>566..</b>	VIRO01NOR	<b>45</b>	VOY006N	<b>47</b>	WAS008TR	<b>511..</b>	WON110ST	<b>489</b>
TS.607	<b>569..</b>	VIRO02BB	<b>44</b>	VOY007B	<b>47</b>	WIK001	<b>101</b>	WOO001B	<b>429</b>
TS.608	<b>568</b>	VIRO02BBZ	<b>44</b>	VOY007N	<b>47</b>	WIR101B	<b>302</b>	WOO001N	<b>429</b>
TS.609	<b>569</b>	VIRO02BCR	<b>44</b>	VOY008B	<b>47</b>	WIR101GR	<b>302</b>	WOO002B	<b>462</b>
TS.701	<b>568</b>	VIRO02BN	<b>44</b>	VOY008N	<b>47</b>	WIR102B	<b>302</b>	WOO002N	<b>462</b>
TS.702	<b>566</b>	VIRO02BOR	<b>44</b>	VOY009B	<b>121</b>	WIR102GR	<b>302</b>	WOO003B	<b>429</b>
TS.801-100	<b>248</b>	VIRO02NB	<b>44</b>	VOY009N	<b>121</b>	WIR103B	<b>302</b>	WOO003N	<b>429</b>
TS.801-25	<b>248</b>	VIRO02NBZ	<b>44</b>	VOY010B	<b>121</b>	WIR103GR	<b>302</b>	WOO004B	<b>462</b>
TS.801-60	<b>248</b>	VIRO02NCR	<b>44</b>	VOY010N	<b>121</b>	WIR104B	<b>302</b>	WOO004N	<b>462</b>
TS.802	<b>564</b>	VIRO02NN	<b>44</b>	VOY011B	<b>121</b>	WIR104GR	<b>302</b>	YAK001B	<b>255</b>
TS.803	<b>565</b>	VIRO02NOR	<b>44</b>	VOY011N	<b>121</b>	WIR105B	<b>303</b>	YAK001N	<b>255</b>
TS.804	<b>568</b>	VIRO03BZ	<b>97</b>	VOY012B	<b>121</b>	WIR105GR	<b>303</b>	YAK002B	<b>255</b>
TS.807	<b>565</b>	VIRO03CR	<b>97</b>	VOY012N	<b>121</b>	WIR106B	<b>303</b>	YAK002N	<b>255</b>
TS.808	<b>566</b>	VIRO03N	<b>97</b>	WAS001B	<b>528..</b>	WIR106GR	<b>303</b>	YAK003B	<b>252</b>
TS.809	<b>565</b>	VIRO03OR	<b>97</b>	WAS001GR	<b>528..</b>	WIR107B	<b>303</b>	YAK003N	<b>252</b>

YAK004B	<b>252</b>	YEN013	<b>182</b>	YEN103B	<b>175</b>	YEN118N	<b>182</b>	YEN401B	<b>178</b>
YAK004N	<b>252</b>	YEN014B	<b>182..</b>	YEN103GR	<b>175</b>	YEN119B	<b>182</b>	YEN401GR	<b>178</b>
YAK005B	<b>252</b>	YEN014GR	<b>182..</b>	YEN103N	<b>175</b>	YEN119GR	<b>182</b>	YEN401N	<b>178</b>
YAK005N	<b>252</b>	YEN014N	<b>182..</b>	YEN104B	<b>175</b>	YEN119N	<b>182</b>	YEN402B	<b>178</b>
YAK006B	<b>252</b>	YEN015	<b>182..</b>	YEN104GR	<b>175</b>	YEN120	<b>183</b>	YEN402GR	<b>178</b>
YAK006N	<b>252</b>	YEN016	<b>183..</b>	YEN104N	<b>175</b>	YEN121B	<b>183..</b>	YEN402N	<b>178</b>
YAK007	<b>252</b>	YEN017B	<b>183</b>	YEN105B	<b>175</b>	YEN121GR	<b>183..</b>	YUG001N	<b>240</b>
YAK009	<b>252</b>	YEN017GR	<b>183</b>	YEN105GR	<b>175</b>	YEN121N	<b>183..</b>	YUG002N	<b>242</b>
YAK012B	<b>253</b>	YEN017N	<b>183</b>	YEN105N	<b>175</b>	YEN122B	<b>183..</b>	YUG003N	<b>243</b>
YAK012N	<b>253</b>	YEN020B	<b>181</b>	YEN106B	<b>175</b>	YEN122GR	<b>183..</b>	YUG004B	<b>241</b>
YAK013B	<b>254</b>	YEN021B	<b>181</b>	YEN106GR	<b>175</b>	YEN122N	<b>183..</b>	YUG004BR	<b>241</b>
YAK013BR	<b>254</b>	YEN022B	<b>181</b>	YEN106N	<b>175</b>	YEN201B	<b>174</b>	YUG004CR	<b>241</b>
YAK013CR	<b>254</b>	YEN023B	<b>181</b>	YEN107B	<b>176</b>	YEN201GR	<b>174</b>	YUG004N	<b>241</b>
YAK013N	<b>254</b>	YEN024B	<b>181</b>	YEN107GR	<b>176</b>	YEN201N	<b>174</b>	YUG004OR	<b>241</b>
YAK013OR	<b>254</b>	YEN025B	<b>181</b>	YEN107N	<b>176</b>	YEN202B	<b>174</b>	YUG004RA	<b>241</b>
YAK013RA	<b>254</b>	YEN026B	<b>184</b>	YEN108B	<b>176</b>	YEN202GR	<b>174</b>	ZAG001AN	<b>387</b>
YEN003B	<b>174</b>	YEN027B	<b>184</b>	YEN108GR	<b>176</b>	YEN202N	<b>174</b>	ZAG001GR	<b>387</b>
YEN003GR	<b>174</b>	YEN028B	<b>184</b>	YEN108N	<b>176</b>	YEN203B	<b>174</b>	ZAG002AN	<b>455</b>
YEN003N	<b>174</b>	YEN040	<b>180</b>	YEN109B	<b>176</b>	YEN203GR	<b>174</b>	ZAG002GR	<b>455</b>
YEN004B	<b>174</b>	YEN041	<b>180</b>	YEN109GR	<b>176</b>	YEN203N	<b>174</b>	ZAG003AN	<b>387</b>
YEN004GR	<b>174</b>	YEN042	<b>180</b>	YEN109N	<b>176</b>	YEN204B	<b>174</b>	ZAG003GR	<b>387</b>
YEN004N	<b>174</b>	YEN043	<b>180</b>	YEN110B	<b>176</b>	YEN204GR	<b>174</b>	ZAG004AN	<b>455</b>
YEN005B	<b>174</b>	YEN044	<b>180</b>	YEN110GR	<b>176</b>	YEN204N	<b>174</b>	ZAG004GR	<b>455</b>
YEN005GR	<b>174</b>	YEN045	<b>180</b>	YEN110N	<b>176</b>	YEN301B	<b>176</b>	ZIP001	<b>401</b>
YEN005N	<b>174</b>	YEN046B	<b>184</b>	YEN111B	<b>183</b>	YEN301GR	<b>176</b>	ZIP002	<b>401</b>
YEN006B	<b>174</b>	YEN047B	<b>184</b>	YEN111GR	<b>183</b>	YEN301N	<b>176</b>		
YEN006GR	<b>174</b>	YEN048	<b>184</b>	YEN111N	<b>183</b>	YEN302B	<b>176</b>		
YEN006N	<b>174</b>	YEN049B	<b>217..</b>	YEN112B	<b>183</b>	YEN302GR	<b>176</b>		
YEN007B	<b>182</b>	YEN049GR	<b>217..</b>	YEN112GR	<b>183</b>	YEN302N	<b>176</b>		
YEN007GR	<b>182</b>	YEN101B	<b>178</b>	YEN112N	<b>183</b>	YEN303B	<b>176</b>		
YEN007N	<b>182</b>	YEN101GR	<b>178</b>	YEN117B	<b>183</b>	YEN303GR	<b>176</b>		
YEN008	<b>182</b>	YEN101N	<b>178</b>	YEN117GR	<b>183</b>	YEN303N	<b>176</b>		
YEN009	<b>182</b>	YEN102B	<b>178</b>	YEN117N	<b>183</b>	YEN304B	<b>176</b>		
YEN010	<b>182</b>	YEN102GR	<b>178</b>	YEN118B	<b>182</b>	YEN304GR	<b>176</b>		
YEN012	<b>182</b>	YEN102N	<b>178</b>	YEN118GR	<b>182</b>	YEN304N	<b>176</b>		

**COLORI**  
**COLOURS**

	ALLUMINIO ALUMINIUM
	AMBRA AMBER
	ANTRACITE ANTHRACITE
	BIANCO WHITE
	BIANCO LATTE (LUCIDO) WHITE MILK
	BIANCO-ORO SATINATO WHITE-SATIN GOLD
	BRONZO RIGATO STRIPED BRONZE
	BRONZO BRONZE
	CORTEN CORTEN
	CRISTALLO CRYSTAL
	CROMO CHROME
	FUME SMOKED
	GRIGIO GREY
	MARRONE BROWN
	NERO BLACK
	NICHEL OPACO MATT NICKEL
	NERO-ORO SATINATO BLACK SATIN GOLD
	ORO LUCIDO GLOSSY GOLD
	ORO GOLD
	RAME COPPER
	SATINATO SATIN
	VERDE GREEN

**SIMBOLOGIE E CARATTERISTICHE**  
**SYMBOLS AND FEATURES**

	ATTACCO LAMPADINA LAMP-HOLDER
	ORIENTABILE RISPETTO ASSE ORIZZONTALE ADJUSTABLE ON THE HORIZONTAL AXIS 355°
	ORIENTABILE RISPETTO ASSE VERTICALE ADJUSTABLE ON THE VERTICAL AXIS 180°
	SENSORE DI PRESENZA MOTION SENSOR
	SENSORE CREPUSCOLARE TWILIGHT SENSOR
	MONOEMISSIONE DIRECT LIGHT
	BIEMISSIONE DIRECT/INDIRECT LIGHT
	CARRABILE DRIVE-OVER
	CALPESTABILE WALK-OVER
	IMMERGIBILE IMMERSIBLE

**APPARECCHIO D'EMERGENZA**  
**EMERGENCY LUMINAIRE****LED****RGB****120° OTTICA**  
**OPTICS****UGR<19** CONTROLLO DELL'ABBAGLIAMENTO  
**UNIFIED GLARE RATING****TAILOR MADE** TAGLIO SU MISURA  
**CUSTOM-MADE MEASURES****ABBREVIAZIONI TECNICHE**  
**TECHNICAL ABBREVIATIONS****Ø** diametro diameter**P** foro tondo round hole**Q** foro quadrato square hole**W** watt**lm** lumen**K** temperatura colore color temperature**CRI** indice di resa cromatica color rendering index**Kg** chilogrammi Kilograms**mm** millimetri millimeters**CLASSI DI ISOLAMENTO**  
**INSULATION CLASSES****I** apparecchio di classe I con morsetto a terra  
class I product with earth terminal**II** apparecchio di classe II  
class II product**III** apparecchio di classe III  
class III product**F** apparecchio idoneo al montaggio su superfici normalmente infiammabili  
product suitable for the surfaces normally inflammable**CE** certificazione conformità europea  
european conformity certification**TIPOLOGIA**  
**TYPOLOGY**

	INCASSI A SOFFITTO DOWNLIGHTS
	INCASSI A PARETE WALL RECESSED
	INCASSI A PAVIMENTO GROUND RECESSED
	APPARECCHIO A PARETE WALL LUMINAIRE
	APPARECCHIO A PLAFONE CEILING LUMINAIRE
	APPARECCHIO DA APPOGGIO FLOOR LUMINAIRE
	SOSPENSIONE SUSPENSION
	SISTEMI SYSTEM LUMINAIRES
	BINARI - PROIETTORI TRACKS - SPOTLIGHTS
	TESATA CABLE
	APPARECCHIO DA TERRA BOLLARDS - POLES

**SIMBOLI DIMMERRAZIONE** **DIMMABLE SYMBOL****PUSH DIMMER****TOUCH DIMMER****VARIALUCE DIMMER****TAGLIO DI FASE PHASE CUT****DALI****CASAMBI****GRADO DI PROTEZIONE - IP**  
**INTERNATIONAL PROTECTION - IP****0x** non protetto  
unprotected**1x** protetto contro la penetrazione di corpi solidi di dimensioni superiori a 50 mm  
protected against the intrusion of solid objects larger than 50 mm**2x** protetto contro la penetrazione di corpi solidi di dimensioni superiori a 12 mm  
protected against the intrusion of solid objects larger than 12 mm**3x** protetto contro la penetrazione di corpi solidi di dimensioni superiori a 2,5 mm  
protected against the intrusion of solid objects larger than 2,5 mm**4x** protetto contro la penetrazione di corpi solidi di dimensioni superiori a 1mm  
protected against the intrusion of solid objects larger than 1mm**5x** protetto contro la penetrazione della polvere  
protected against dust penetration**6x** protetto completamente contro la penetrazione della polvere  
completely protected against dust penetration**x0** non protetto  
unprotected**x1** protetto contro le cadute verticali di gocce d'acqua  
protected against water vertically falling drops of water**x2** protetto contro la caduta dell'acqua con inclinazione massima di 15°  
protected against falling water with 15° maximum inclination**x3** protetto contro la pioggia  
protected against rain**x4** protetto contro gli spruzzi  
protected against spray-back**x5** protetto contro i getti d'acqua  
protected against the water jets**x6** protetto contro le onde  
protected against waves**x7** protetto contro l'immersione temporanea  
protected against temporary immersion**x8** protetto contro l'immersione prolungata (5 mt)  
protected against prolonged immersion (5 mt)**GRADO DI RESISTENZA AGLI URTI - IK**  
**IMPACT RESISTANCE - IK****IK04** Protetto contro l'energia d'urto di 0,5 J.  
Protected against 0,5 J impact energy.**IK05** Protetto contro l'energia d'urto di 0,7 J.  
Protected against 0,7 J impact energy.**IK06** Protetto contro l'energia d'urto di 1 J.  
Protected against 1 J impact energy.**IK08** Protetto contro l'energia d'urto di 5 J.  
Protected against 5 J impact energy.**IK10** Protetto contro l'energia d'urto di 20 J.  
Protected against 20 J impact energy.



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Copywriter Ufficio Marketing e Comunicazione

Technical Consultant Ufficio Acquisti - Ufficio Tecnico

Photo Mattia Aquila Photography  
info@aqilamattia.it

Print Rotolito S.p.A.

Finished Printing Ottobre - October 2020



**RossiniGroup** è un'articolata realtà nel mondo dell'illuminazione. Fondata nel 1929 a Milano, quando la famiglia Rossini avvia la commercializzazione di piccoli oggetti e lampadari artistici in vetro di Murano, oggi è un Gruppo presente sul mercato nazionale ed internazionale con un'offerta trasversale e completa dedicata sia al privato che al progettista, all'installatore e al contractor.

La storica **Rossini illuminazione**, che commercializza una gamma decorativa e tecnica davvero completa per interni, esterni, casa e ufficio, con quasi 5000 articoli trattati suddivisa sui due volumi del catalogo DECO e TECH.

**Plexiform**, marchio acquisito nel 2012, è un'azienda italiana con una storia di 50 anni. Oggi è il centro produttivo di Rossini Illuminazione e la sua offerta si compone di sistemi estremamente flessibili, con alte performance luminose e un occhio sempre attento al design.

**Overlite**, il più esclusivo lighting showroom di Milano, è uno spazio vastissimo con i migliori brand dell'illuminazione di design, dove progettare le migliori soluzioni illuminotecniche per i più svariati spazi abitativi.

**RossiniGroup** is an acknowledged reality in the lighting world. Established in Milan in 1929, when the Rossini family began the marketing of small objects and artistic chandeliers in Murano glass, the group today is present in the national and international market and aims at the private client as well as the architect, the contractor or the installer.

The historical **Rossini illuminazione** markets both a decorative and an extremely complete technical range for indoor and outdoor, home and office, with nearly 5000 products on the two catalogues DECO and TECH.

**Plexiform** is an Italian company that was acquired by RossiniGroup in 2012. Today it is the productive centre of Rossini illuminazione and it has been manufacturing extremely flexible lighting systems for 50 years, with high light performance and a keen eye for design.

**Overlite**, the most exclusive lighting showroom in Milano, with the top brands in the designer lighting sector. A huge space where you can get lighting projects for the most various areas and spaces.

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