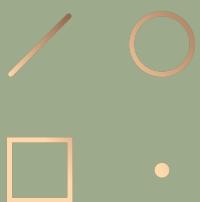


.A R | A.



come to light

.A R | A.

**We believe**

in empowering choice

<sup>IT</sup> **Crediamo nel potere della scelta.  
Offriamo ai designer soluzioni  
minimaliste che si aprono a nuove  
e infinite possibilità progettuali.  
Forme pure, linee pulite e aperture  
gentili che generano precise  
performance luminose.  
Follow the light.**

<sup>EN</sup> We believe in empowering choice.  
We provide designers minimalist  
products with a multitude of options.  
Pure shapes, clean lines and gentle  
apertures that deliver precise  
performance where needed.  
Follow the light.

Product families	Product families	Pages
<b>ARIA</b>		
<b>Product families</b>		
 <b>Sistema lineare sospeso - 35   Suspended linear system - 35</b>	35	10
 <b>Incassi   Downlights</b>	35	36
 <b>Sistemi da incasso   Recessed systems</b>	86	86
 <b>Proiettori da semi-incasso/superficie   Semi-recessed/surface spotlights</b>	98	98
 <b>Luci a binario   Track lights</b>	116	116
 <b>Binari elettrificati   Electrified tracks</b>	148	148
 <b>Luci da parete e plafone   Wall and ceiling lights</b>	168	168
 <b>Sospensioni   Pendants</b>	176	176
 <b>Profili - Striplight   Profiles - LED Strips</b>	190	190
 <b>Incassi da terra per esterni   Exterior ingrounds</b>	208	208
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 <b>Luci da facciata   Façade lights</b>	264	264
 <b>Luci da plafone per esterni   Exterior ceiling lights</b>	274	274
<b>Contact</b>		

<sup>ITA</sup> L'illuminazione è da sempre un gioco che suscita stupore, uno strumento dai tratti quasi magici, che può plasmare scene artificiali e portare vita e movimento dove non c'è luce naturale. L'artificio si fa arte e il bagliore luminoso è un espediente accuratamente studiato per creare infinite forme di bellezza. I capitoli del catalogo Aria 2022 sono i fondali di scena della nostra personale idea di spettacolo, in cui il filo - elettrico, ma anche tematico, conduttore di energia - è una linea grafica che unisce l'elemento umano alle soluzioni di illuminazione del brand. Scena dopo scena, atto dopo atto, le famiglie di prodotti Aria sono protagoniste con le loro principali caratteristiche, per poi lasciar parlare gli "attori" con le immagini di prodotti e realizzazioni. Si spengono le luci in sala, si accendono quelle sul palcoscenico. L'immaginazione viene alla luce.

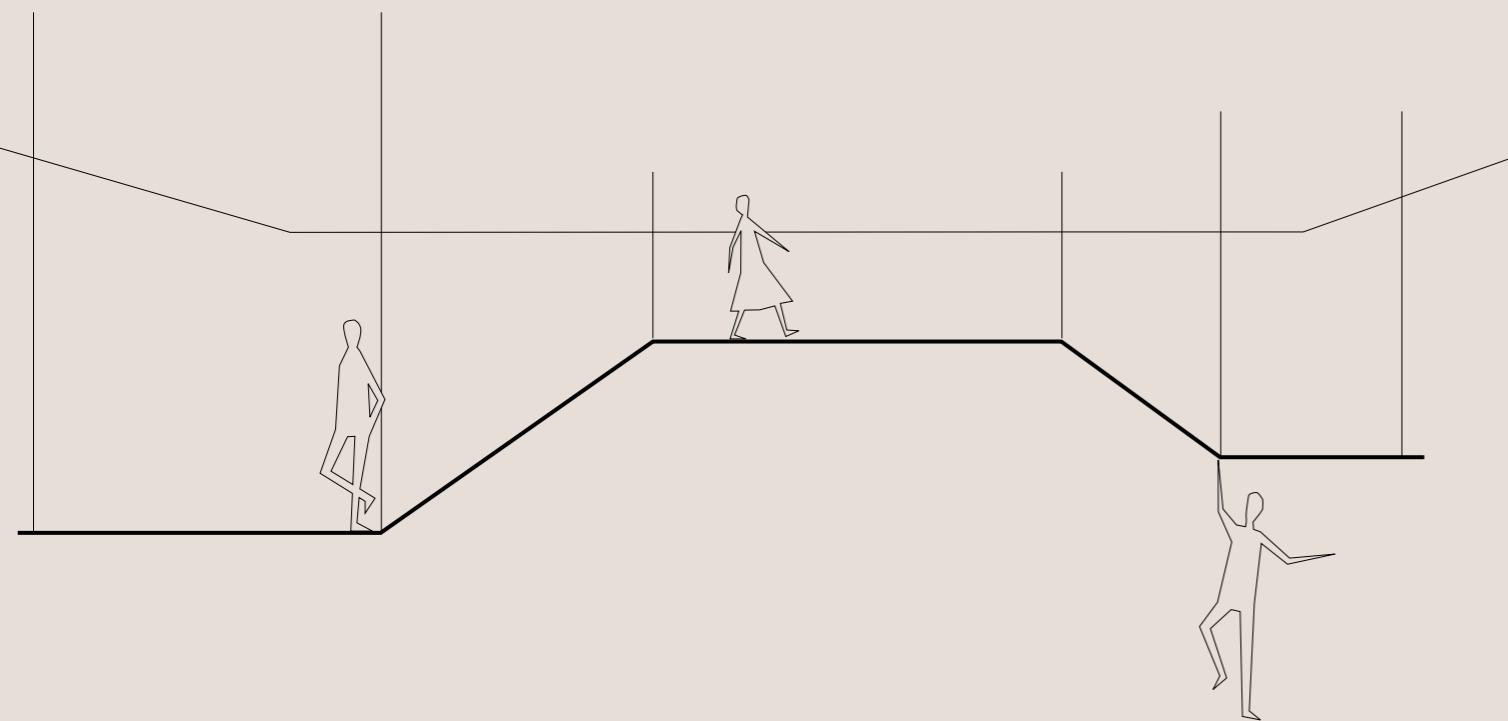
<sup>EN</sup> Lighting has always been a game that arouses amazement, an instrument with almost magical features which can shape artificial scenes and bring life and movement where there is no natural light. Artifice becomes art, and the luminous glow is a carefully examined expedient to create infinite forms of beauty. The chapters of the Aria 2022 catalogue are the backdrop for our idea of a show, where the wire - an electric but also a thematic conductor of energy - is a graphic line that combines the human element with our lighting solutions. Scene after scene, act after act, the Aria product families are the protagonists with their main characteristics, and then let the "actors" speak with the images of products and creations. The lights in the hall switch off, and the lights on the stage switch on. Imagination comes to light.

<sup>ITA</sup> Aria lavora per sviluppare nuovi strumenti per le esigenze estetico-funzionali di designer e architetti. Soluzioni di illuminazione per interni ed esterni i cui prodotti sono studiati per creare vere e proprie performance luminose. Grazie ad un approccio ibrido tra creatività, essenzialità ed efficienza siamo in grado di offrire a designer ed architetti soluzioni dal design minimale e dalle alte prestazioni.

<sup>EN</sup> Aria works to develop new tools for the aesthetic-functional needs of designers and architects. Lighting solutions for indoors and outdoors, whose products create out-and-out lighting performances. Thanks to a hybrid approach between creativity, essentiality, and efficiency, we can offer designers and architects solutions with minimal design and high performance.

## Sistema lineare sospeso

Suspended  
linear system

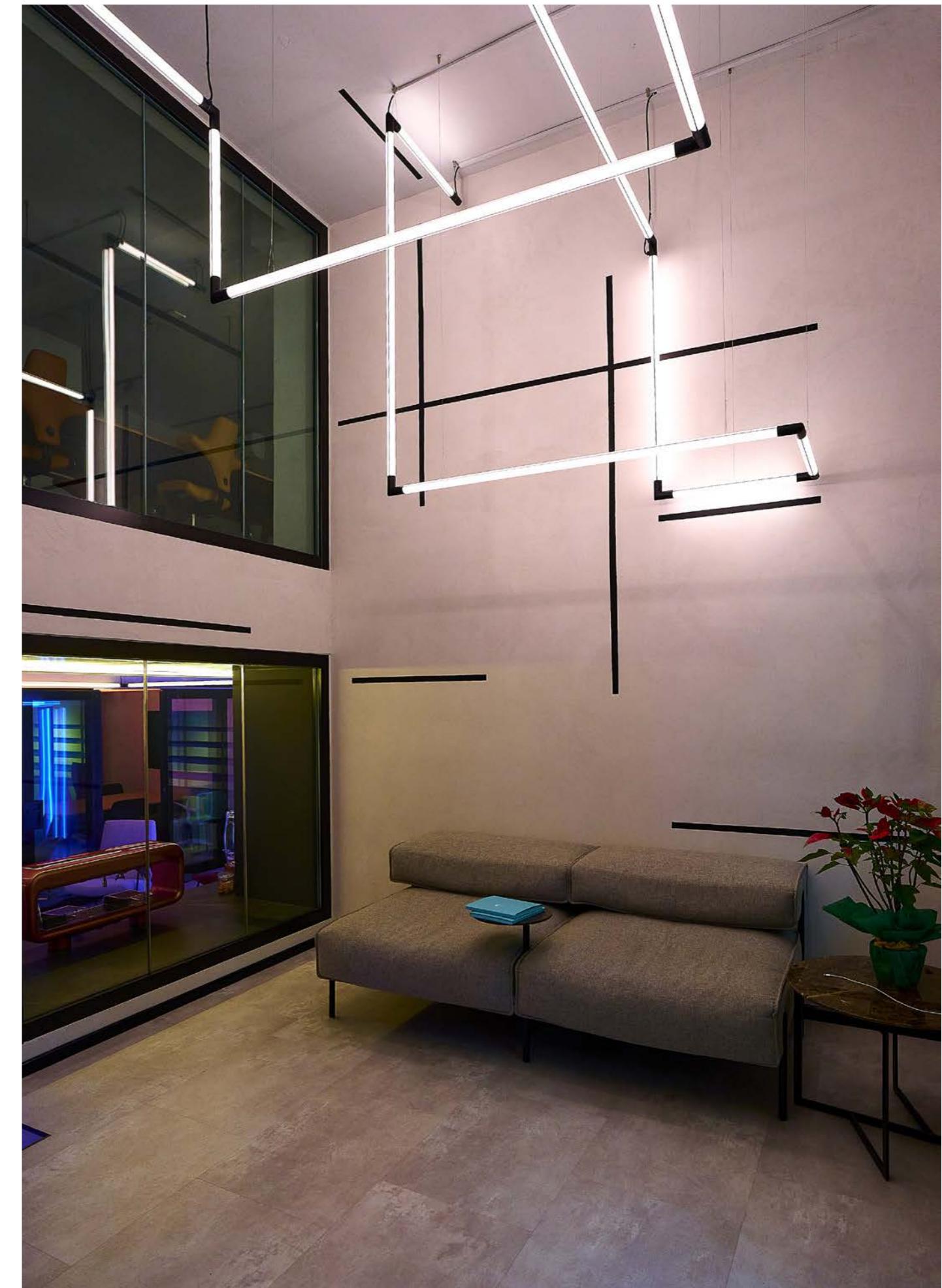


### Trame di luce da seguire con lo sguardo

Textures of light to follow with the eyes

**IT** Linee luminose viaggiano attraverso gli ambienti, tracciando un percorso definito. Gli elementi lineari esplorano gli spazi da illuminare con luce diffusa o d'accento. La luce può dare vita ad atmosfere accoglienti e rilassanti o definire spazi con diverse funzioni.

**EN** Bright lines move through the environments, tracing a defined path. The linear elements explore spaces, illuminating them with diffused and accent light. Lights contributes to a relaxing and welcoming atmosphere, as well as defines spaces with different functions.



Jeb Showroom – Singapore  
35 Linear System RGBW in configurazione custom / custom configuration of 35 Linear System RGBW

Sistema lineare

sospeso

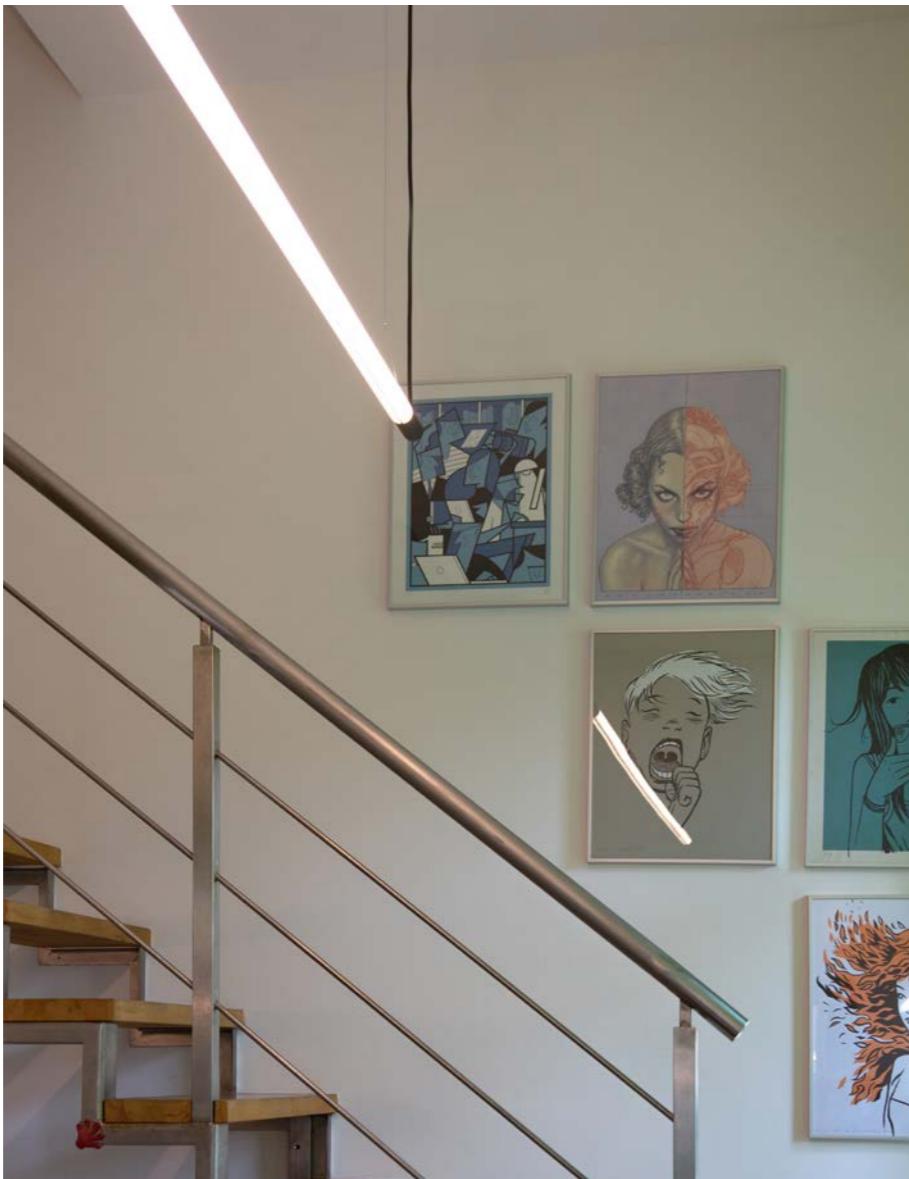
Suspended

linear system



Jeb Showroom – Singapore

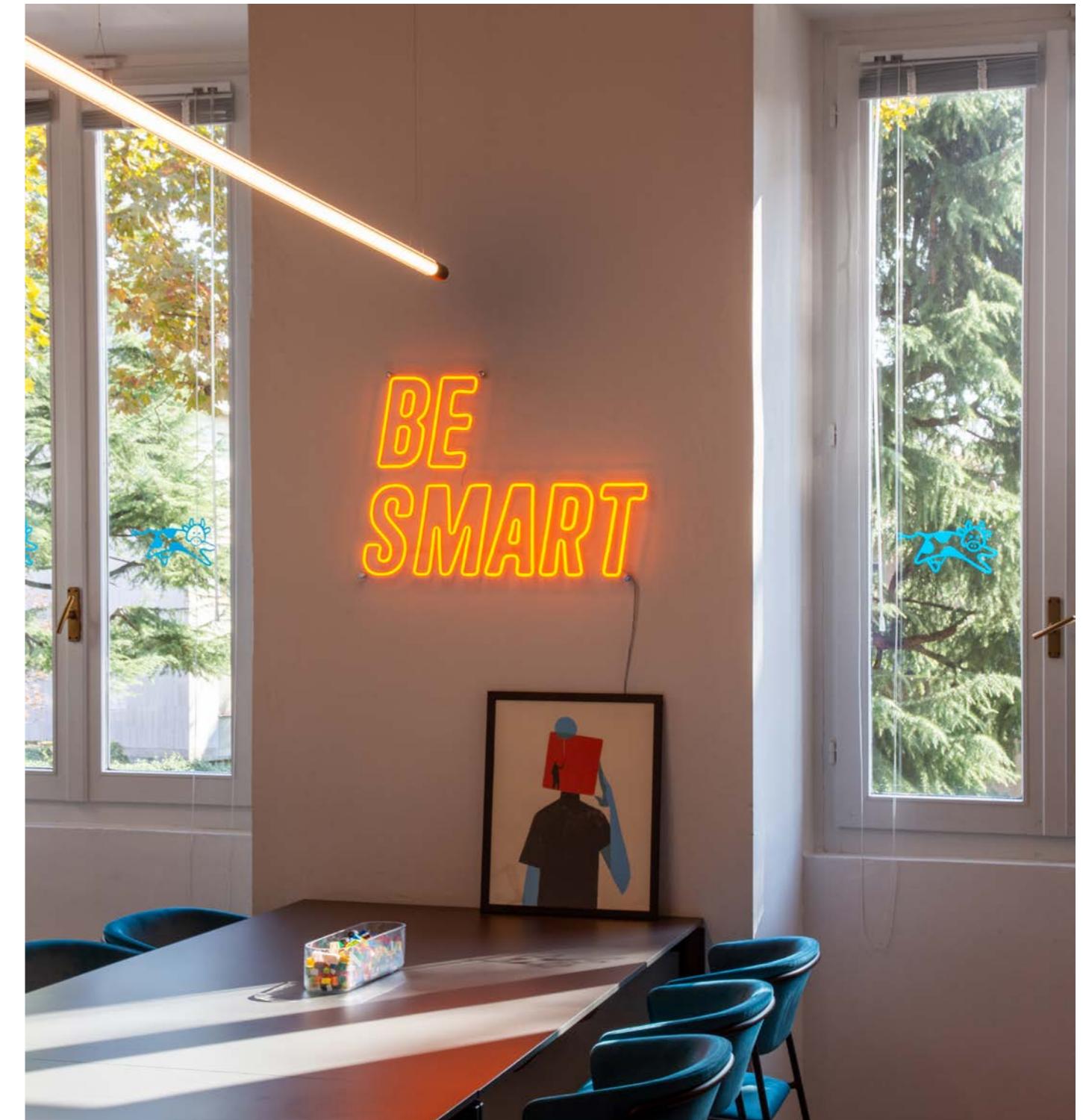
35 Linear System RGBW in configurazione custom / custom configuration of 35 Linear System RGBW



**Luminosa linearità per personalizzare spazi e dar vita ad atmosfere uniche.**

Luminous linearity to customise spaces and create unique atmospheres.

ITA Da quasi invisibile a rivelato, 35 crea dettagli nascosti o è il protagonista di un'installazione che lascia a bocca aperta. La sua sottigliezza traccia una linea minima tra dettagli funzionali, elementi grafici e aspetti decorativi utilizzando materiali, colori e luce.



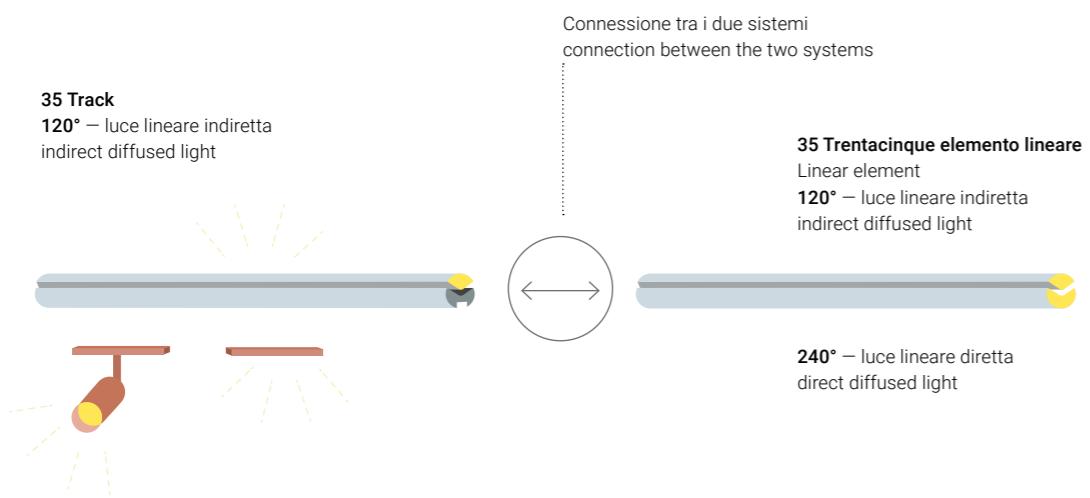
EN From hidden to revealed, 35 can create concealed details or be the centerpiece of a breathtaking installation. Its subtleness draws a thin line between functional details, graphical statements and decorative features using materials, colors, and light.

## Sistema lineare

sospeso

## Suspended

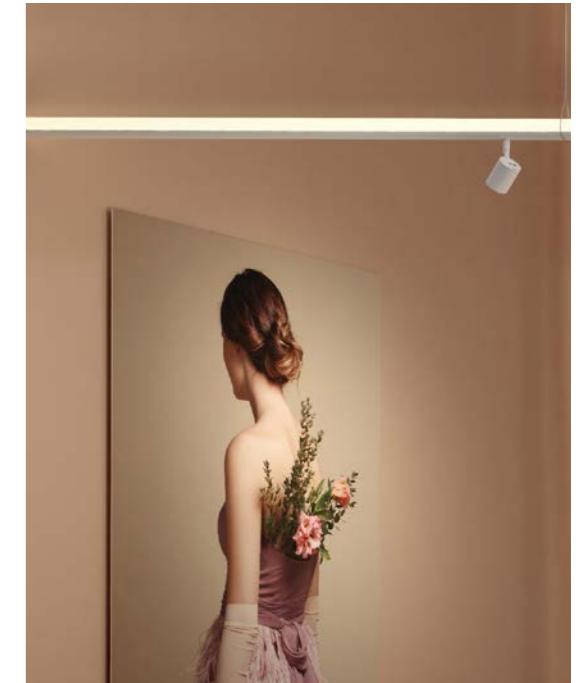
linear system



Connessione tra i due sistemi  
connection between the two systems

35 Trentacinque elemento lineare  
Linear element  
120° – luce lineare indiretta  
indirect diffused light

240° – luce lineare diretta  
direct diffused light



35 Track 120° Uplight + Nanoperfetto 48Vdc



## Caratteristiche

Features

**IT** Il sistema lineare sospeso Trentacinque (35) svolge tre diverse tipologie di illuminazione: luce indiretta diffusa verso l'alto, luce diretta diffusa verso il basso, e luce d'accento. 35 Linear è un elemento cilindrico che crea luce diffusa verso l'alto e/o luce diffusa verso il basso. 35 Track unisce la morbidezza della luce diffusa indiretta tipica del 35 alla massima flessibilità d'uso e performance del binario 48V<sub>DC</sub>, consentendo una maggiore possibilità di configurazione del sistema luminoso. Grazie a questi elementi modulari, il sistema Trentacinque (35) è facilmente configurabile per progettare l'illuminazione di uno spazio con una totale flessibilità di forme e funzioni.

In fase di installazione è possibile raggruppare gli elementi luminosi del Trentacinque (35) in diversi gruppi o scene, lasciando libertà di scelta di accensioni e di dimmerazione.

**EN** 35 suspended linear system has three different types of light: indirect diffused uplight, direct diffused downlight, and accent lighting. 35 Linear is a cylindrical element that can create diffused uplight and/or diffused downlight. 35 Track combines diffused uplight, with the maximum flexibility and the extensive performance of the 48V<sub>DC</sub> track, allowing for greater possibility of configuring the lighting system. Using these modular elements, the 35 system can be configured to shape the light as required, with flexibility in forms and functions.

The Trentacinque (35) can be wired into separate groups, allowing an independent control of the lighting components, and giving designers the freedom to create diverse architectural lighting installations.

## Sistema lineare sospeso

## Suspended linear system

ITA Elemento lineare in alluminio anodizzato con diffusori in policarbonato; giunti di connessione in pressofusione di alluminio verniciato poliestere.

EN Linear element in anodized aluminium with diffusers in polycarbonate; connection joints in die-cast aluminium, polyester painted.



**elemento lineare**  
linear element  
(master + continuous)



**kit di sospensione**  
suspension kit



**giunto L**  
L joint



**giunto flessibile**  
flexible joint



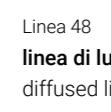
**elemento lineare track**  
track linear element



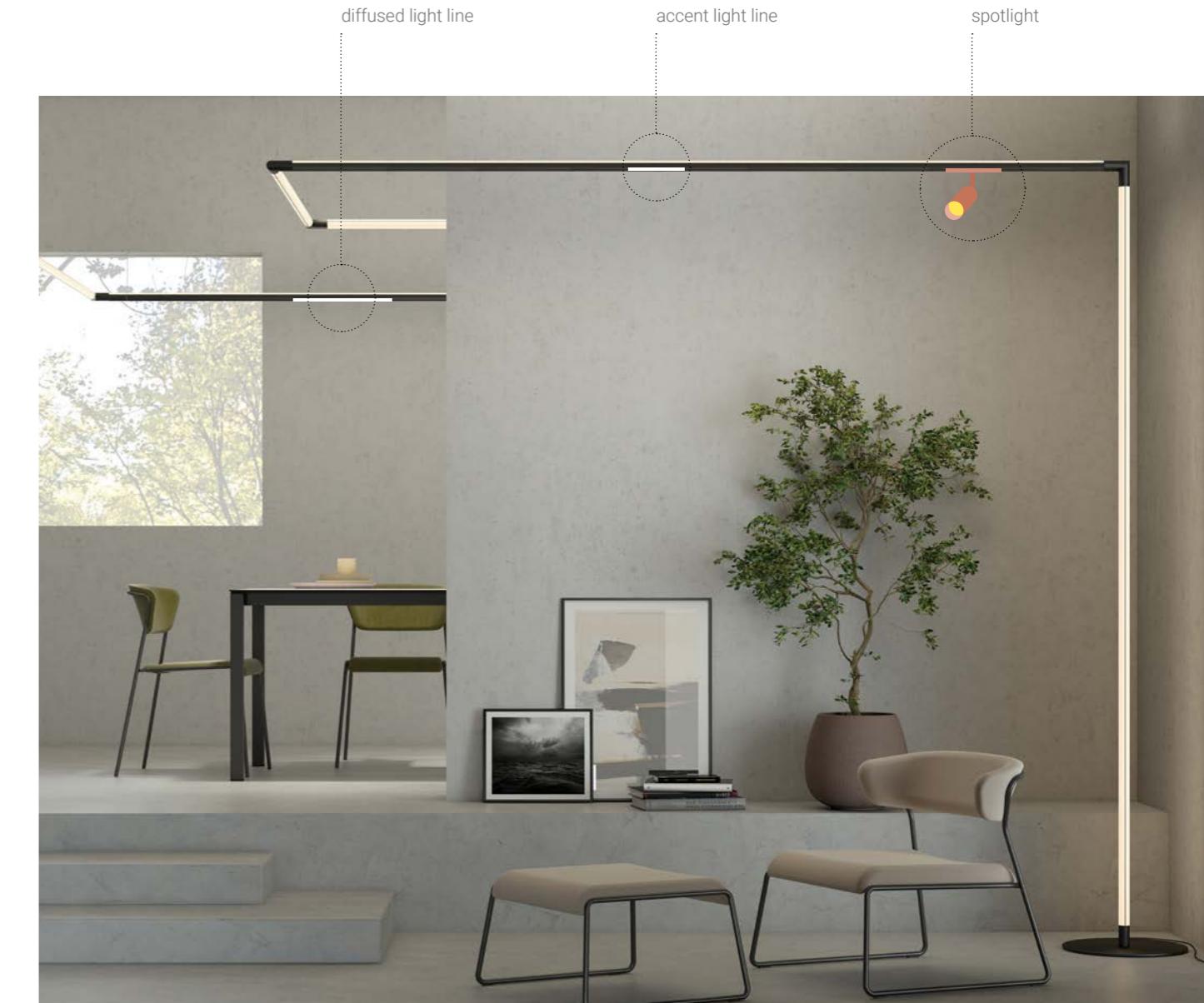
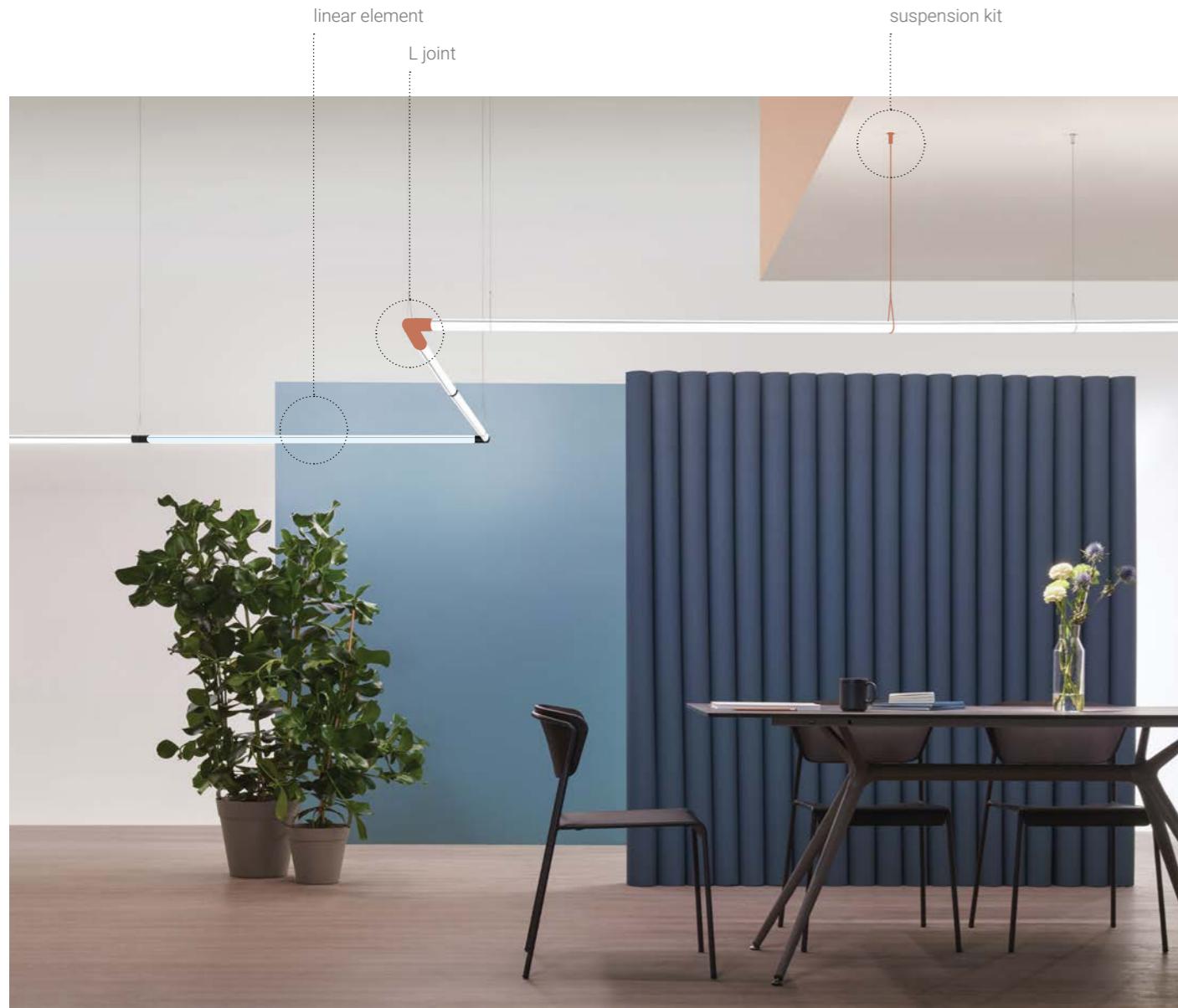
**proiettori 48V<sub>DC</sub>**  
48V<sub>DC</sub> spotlights



**Minirooler**  
**linea di luce d'accento**  
accent light line



**Linea 48**  
**linea di luce diffusa**  
diffused light line



## Sistema lineare sospeso

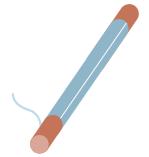
## Suspended linear system

### Configurazione

Configuration

<sup>IT</sup>A Tutti gli elementi lineari permettono la continuità elettrica all'elemento successivo con un giunto lineare integrato.

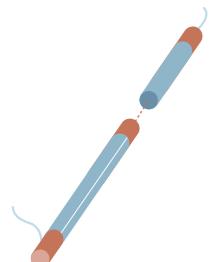
<sup>EN</sup> Every linear element powers the next element through an integrated connection.



#### 01 primo componente first component

<sup>IT</sup>A elemento lineare master:  
necessario come primo componente

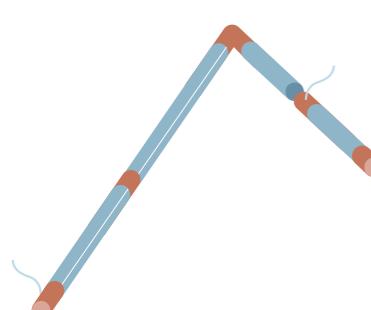
<sup>EN</sup> master linear element: compulsory  
as first component



#### 02 secondo componente second component

<sup>IT</sup>A elemento lineare continuo  
come possibile secondo componente

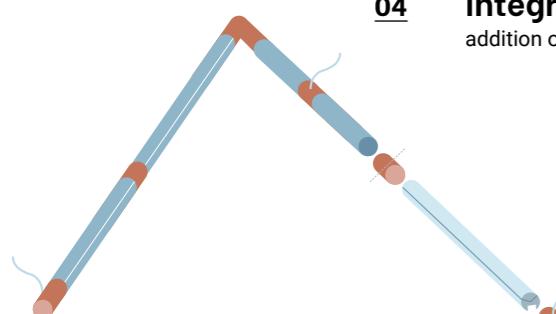
<sup>EN</sup> continuous linear element  
as possible second component



#### 03 componenti successivi nuova alimentazione continuous components new power supply

<sup>IT</sup>A terminati i Watt disponibili dal driver,  
occorre inserire nuovamente un elemento  
lineare master

<sup>EN</sup> once the maximum wattage supplied  
by the driver is reached, an additional 'first  
component' is required



#### 04 integrazione con 35 Track addition of 35 Track

<sup>IT</sup>A tramite giunto meccanico dedicato,  
lineare o a L, è possibile connettere uno  
o più elementi di 35 Track, da alimentare  
successivamente

<sup>EN</sup> through dedicated mechanical linear or L  
joint, it is possible to connect one or more  
elements of 35 Track, to be feeded from  
another point

Schemi di dimmerazione  
scaricabili dal sito



Dimming schemes can be  
downloaded from the web site



## Sistema lineare sospeso

## Suspended linear system



Esempio di configurazione con 35 Track, Minirooler 48V<sub>DC</sub> e 35 sistema lineare sospeso, in finitura nera.

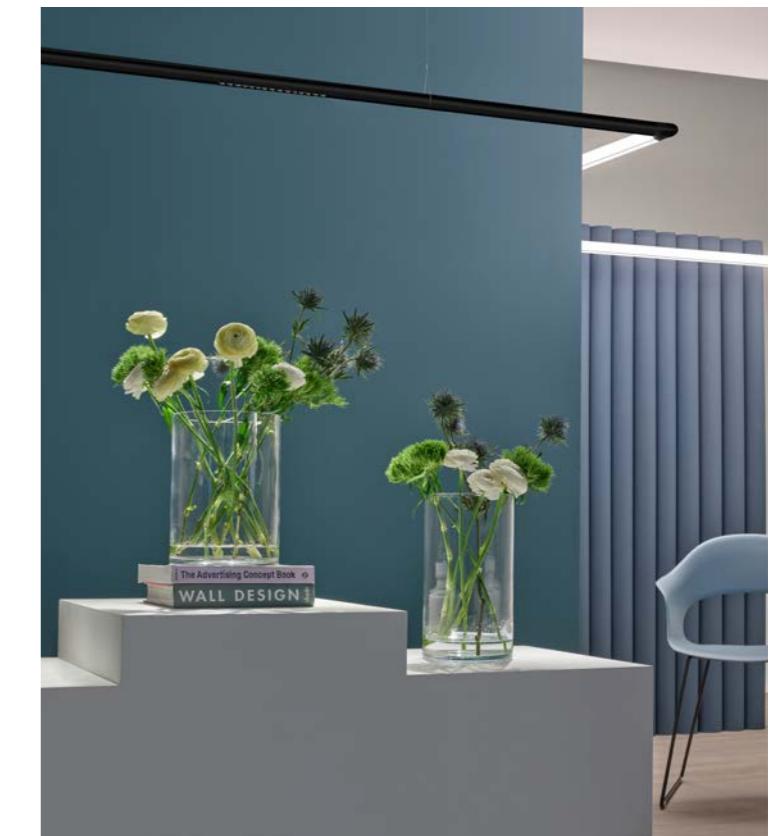
Configuration example with 35 Track, 48V<sub>DC</sub> Minirooler and 35 linear suspended system, in black finish.

## Finiture

Finishes

**IT** I sistemi 35 e 35 Track + 120° sono disponibili nelle finiture bianco o nero e con diffusori opale, fumé oppure nero, combinabili tra loro per adattarsi alle diverse esigenze progettuali.

**EN** The 35 and 35 Track + 120° systems come as white or black as standard finishes. You can combine opal, smoked or black diffusers to get the most of your lighting project.



**Sistema lineare**

**sospeso**

**Suspended**

**linear system**



Diffusore fumé acceso  
Smokey diffuser switched on

## Il sistema lineare sospeso 35 è disponibile con due varianti di diffusore.

The 35 suspended linear system comes with two options of diffuser.

ITA I diffusori sono accessori in grado di rendere 35 un prodotto ancor più completo. È possibile optare per il diffusore opale, che dà l'impressione di essere bianco quando spento, ma che dona un effetto elegante e fine al prodotto. In alternativa è disponibile anche il diffusore fumé, accattivante quando spento, ma delicato e d'atmosfera quando acceso.

EN Diffusers are accessories capable of making 35 an even more complete product. You can either go for the opal diffuser which looks white when switched off but offers an elegant and delicate effect. Alternatively, the smoked diffuser is also available, attractive when turned off but good looking and atmospheric when turned on.

Sistema lineare

sospeso

Suspended

linear system



Larabesque Cult Store – Milano (Architects: Giovanni Pacciani and Claudio Bignazzi - Lighting design: Flux CS)

35 Linear System RGBW in configurazione custom  
Custom configuration of 35 Linear System RGBW



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sospeso**

Suspended  
linear system

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**35 Trentacinque Master Linear Element**

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**35 Trentacinque Continuous Linear Element off**

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**35 Track**

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## 35 Trentacinque

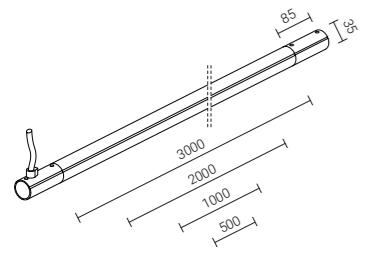
ELEMENTO LINEARE MASTER / MASTER LINEAR ELEMENT



Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI
Con due giunti lineari e diffusore in policarbonato opale. Doppia accensione 120° + 240°. Trasformatori e dimmer da ordinare separatamente / With two straight joints and diffuser in opal polycarbonate. Double switch 120° + 240°. Transformers and dimmers should be ordered separately.						
457-230059C	500	525 + 1050	293 + 586	5 + 10	2700	90
457-230059B	500	550 + 1100	307 + 614	5 + 10	3000	90
457-230109C	1000	1050 + 2100	586 + 1172	10 + 20	2700	90
457-230109B	1000	1100 + 2200	614 + 1228	10 + 20	3000	90
457-230209C	2000	2100 + 4200	1172 + 2344	20 + 40	2700	90
457-230209B	2000	2200 + 4400	1228 + 2456	20 + 40	3000	90
457-230309C	3000	3150 + 6300	1758 + 3517	30 + 60	2700	90
457-230309B	3000	3300 + 6600	1842 + 3684	30 + 60	3000	90

12 | 62 Nero anodizzato + diffusore opale  
Anodized black + opal diffuser

04 | 62 Bianco + diffusore opale  
White + opal diffuser



48Vdc

CE IP20

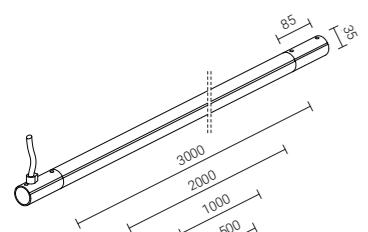
Per accessori vedi pag. 33. Per trasformatori e dimmer vedi pag. 35  
For accessories see page 33. For transformers and dimmers see page 35



Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI
Con due giunti lineari e diffusore in policarbonato opale. Singola accensione 360° - RGBW With two straight joints and diffuser in opal polycarbonate. Single switch 360° - RGBW						
477-13005EE	500	1161	649	15	RGBW 2700	90
477-13010EE	1000	2322	1300	30	RGBW 2700	90
477-13020EE	2000	4644	2601	60	RGBW 2700	90
477-13030EE	3000	6966	3891	90	RGBW 2700	90

12 | 62 Nero anodizzato + diffusore opale  
Anodized black + opal diffuser

04 | 62 Bianco + diffusore opale  
White + opal diffuser



48Vdc

CE IP20

Per accessori vedi pag. 33. Per trasformatori e dimmer vedi pag. 35  
For accessories see page 33. For transformers and dimmers see page 35

## 35 Trentacinque

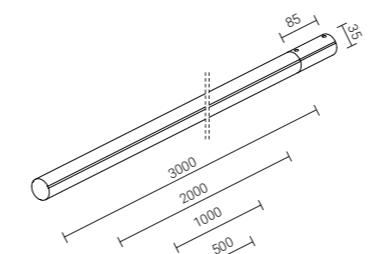
ELEMENTO LINEARE CONTINUO / CONTINUOUS LINEAR ELEMENT



Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI
Con un giunto lineare e diffusore in policarbonato opale. Doppia accensione 120° + 240°. Trasformatori e dimmer da ordinare separatamente / With one straight joint and diffuser in opal polycarbonate. Double switch 120° + 240°. Transformers and dimmers should be ordered separately.						
458-230059C	500	525 + 1050	293 + 586	5 + 10	2700	90
458-230059B	500	550 + 1100	307 + 614	5 + 10	3000	90
458-230109C	1000	1050 + 2100	586 + 1172	10 + 20	2700	90
458-230109B	1000	1100 + 2200	614 + 1228	10 + 20	3000	90
458-230209C	2000	2100 + 4200	1172 + 2344	20 + 40	2700	90
458-230209B	2000	2200 + 4400	1228 + 2456	20 + 40	3000	90
458-230309C	3000	3150 + 6300	1758 + 3517	30 + 60	2700	90
458-230309B	3000	3300 + 6600	1842 + 3684	30 + 60	3000	90

12 | 62 Nero anodizzato + diffusore opale  
Anodized black + opal diffuser

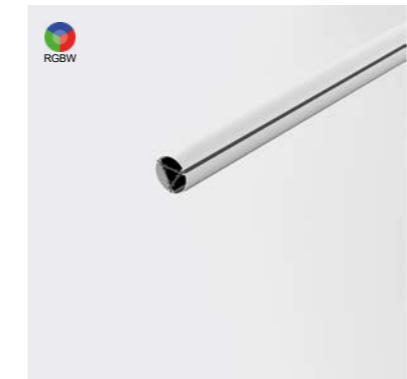
04 | 62 Bianco + diffusore opale  
White + opal diffuser



48Vdc

CE IP20

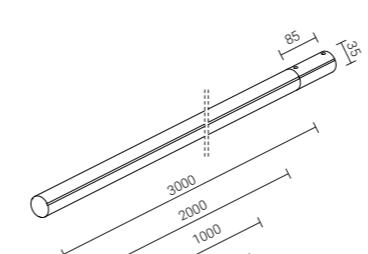
Per accessori vedi pag. 33. Per trasformatori e dimmer vedi pag. 35  
For accessories see page 33. For transformers and dimmers see page 35



Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI
Con un giunto lineare e diffusore in policarbonato opale. Singola accensione 360° - RGBW With one straight joint and diffuser in opal polycarbonate. Single switch 360° - RGBW						
478-13005EE	500	1161	649	15	RGBW 2700	90
478-13010EE	1000	2322	1300	30	RGBW 2700	90
478-13020EE	2000	4644	2601	60	RGBW 2700	90
478-13030EE	3000	6966	3891	90	RGBW 2700	90

12 | 62 Nero anodizzato + diffusore opale  
Anodized black + opal diffuser

04 | 62 Bianco + diffusore opale  
White + opal diffuser



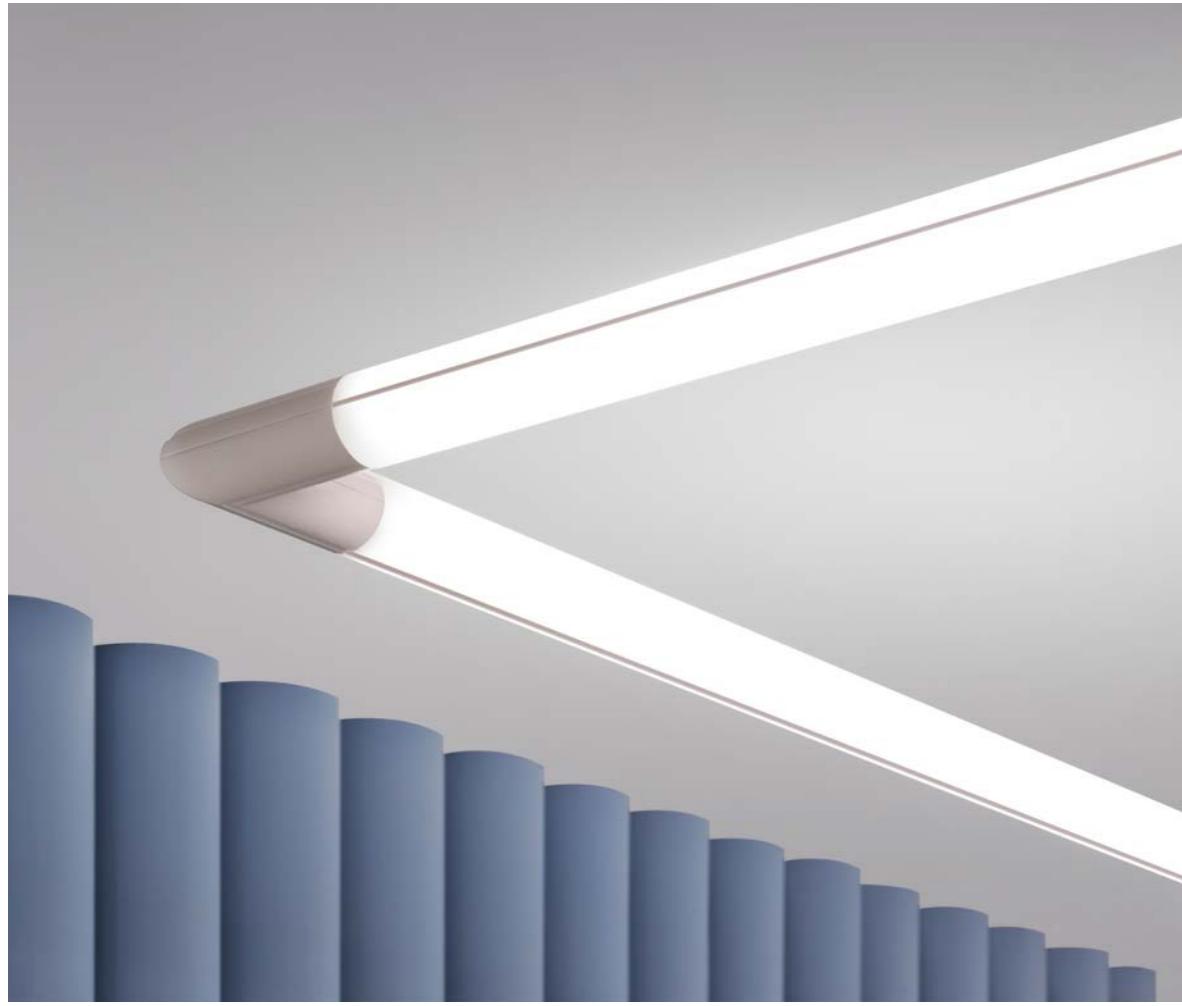
48Vdc

CE IP20

Per accessori vedi pag. 33. Per trasformatori e dimmer vedi pag. 35  
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## Sistema lineare sospeso

## Suspended linear system



Dettaglio giunto L bianco cod. 46-01-21  
Mat white L joint detail code 46-01-21

### 35 Trentacinque

ELEMENTO LINEARE CONTINUO OFF / CONTINUOUS LINEAR ELEMENT OFF

Sistema lineare sospeso

Suspended linear system



Codice  
Code

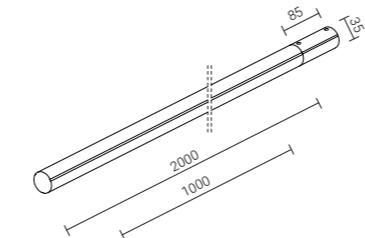
Lunghezza  
Length (mm)

Per continuità con giunto lineare e cover in policarbonato nero  
For continuity with one straight joint and cover in black polycarbonate

458-00010	1000
458-00020	2000

12 | 30 Nero anodizzato + cover nera  
Anodized black + black cover

04 | 62 Bianco + diffusore opale  
White + opal diffuser



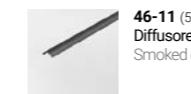
Cover fumé / Smoked diffuser

Quando Trentacinque (35) è spento, la cover fumé mantiene l'effetto di finitura nera dando l'impressione che l'alluminio e il diffusore siano un unico elemento continuo.

The smoked diffuser enables a continuous effect of black finish when the light is off, giving the impression that the metal parts and the diffuser are one and the same part.



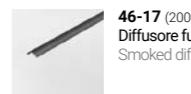
Accessori ottici intercambiabili / Replaceable optical accessories



46-11 (500 mm)  
Diffusore fumé  
Smoked diffuser



46-15 (1000 mm)  
Diffusore fumé  
Smoked diffuser



46-17 (2000 mm)  
Diffusore fumé  
Smoked diffuser



46-09 (3000 mm)  
Diffusore fumé  
Smoked diffuser

Accessori su richiesta / Accessories on demand



46-01  
Giunto L  
L joint

21 Bianco mat  
Mat white  
16 Nero  
Black



46-02  
Giunto flessibile  
Flexible joint

21 Bianco mat  
Mat white  
16 Nero  
Black



46-18  
Giunto a L con cavo alimentatore  
L joint with power cable

21 Bianco mat  
Mat white  
16 Nero  
Black



46-05-00 (3000 mm)  
Kit di sospensione  
Suspension kit



46-13 (3 pz / 3 pcs)  
Kit di montaggio parete/soffitto  
Kit for wall/ceiling mounting

21 Bianco mat  
Mat white  
16 Nero  
Black



46-12  
Rosone  
Canopy

21 Bianco mat  
Mat white  
16 Nero  
Black

## 35 Track

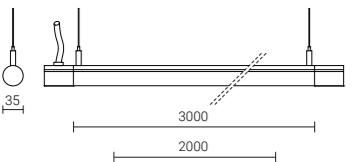


Codice Code	Lunghezza Length (mm)
Binario sospeso a bassa tensione 48V con diffusore opalino per uplight 120° Suspended 48V low voltage track, with opal diffuser for 120° uplight	
6447-20	2000
6447-30	3000

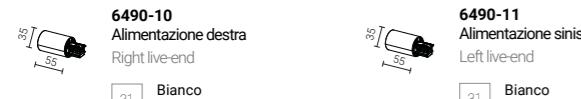
48Vdc

CE IP20

Equipaggiabile con proiettori 48Vdc, vedi pag. 129  
It can be equipped with 48Vdc track lights, see page 129

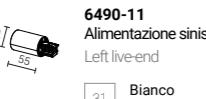


Accessori 35 Track / 35 Track accessories



6490-10  
Alimentazione destra  
Right live-end

Bianco  
White  
Nero  
Black



6490-11  
Alimentazione sinistra  
Left live-end

Bianco  
White  
Nero  
Black



6491-00  
Alimentazione centrale  
Central connector

Bianco  
White  
Nero  
Black



6492-00  
Giunto lineare elettrico  
Straight electric joint

Bianco  
White  
Nero  
Black



6493-10  
Giunto lineare meccanico  
Straight mechanical joint

Bianco  
White  
Nero  
Black



6494-10  
Giunto a L interno  
Inside L joint

Bianco  
White  
Nero  
Black



6494-11  
Giunto a L esterno  
Outside L joint

Bianco  
White  
Nero  
Black



6495-00  
Giunto flessibile  
Flexible joint

Bianco  
White  
Nero  
Black



6496-00 (3000 mm)  
Kit di sospensione con anello,  
cavo e bloccacavo / Suspension  
kit with ring, wire and wire lock

Bianco mat  
Mat white  
Nero  
Black



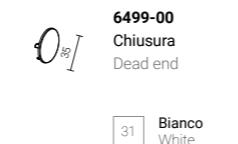
6497-00 (1000 mm)  
Kit di sospensione con anello  
rigido e tige rigida / Suspension  
kit with stiff ring and stiff rod

Bianco mat  
Mat white  
Nero  
Black



6498-00 (1000 mm)  
Copertura binario  
Track cover

Bianco  
White  
Nero  
Black



6499-00  
Chiusura  
Dead end

Bianco  
White  
Nero  
Black



6500-00  
Giunto meccanico di  
collegamento 35/35 Track  
Mechanical connection joint  
35/35 Track

Bianco mat  
Mat white  
Nero  
Black



6501-00  
Giunto meccanico di  
collegamento a L 35/35 Track  
Mechanical connection L joint  
35/35 Track

Bianco mat  
Mat white  
Nero  
Black



93-WB948-2520A-30 (3000 mm)  
Kit striped cablata 48V  
Wired striped kit 48V  
25W/m 2585lm/m 3000K

93-WC948-2520A-30 (3000 mm)  
Kit striped cablata 48V  
Wired striped kit 48V  
25W/m 2450lm/m 2700K

Accessori ottici intercambiabili / Replaceable optical accessories



46-17 (2000 mm)  
Diffusore fumé  
Smoked diffuser



46-09 (3000 mm)  
Diffusore fumé  
Smoked diffuser

## 35 Trentacinque

ELEMENTO LINEARE MASTER / MASTER LINEAR ELEMENT

ELEMENTO LINEARE CONTINUO / CONTINUOUS LINEAR ELEMENT

Trasformatori da ordinare separatamente  
Transformers should be ordered separately

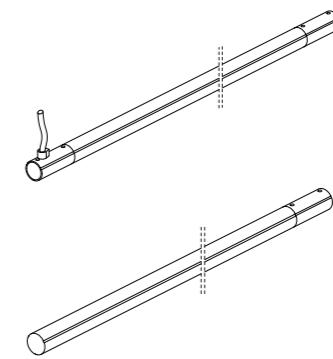
81-09000 48Vdc  
Trasformatore PWM per uso remoto - 100W  
PWM transformer for remote use - 100W

81-09001 48Vdc  
Trasformatore PWM per uso remoto - 200W  
PWM transformer for remote use - 200W

Dimmer da ordinare separatamente  
Dimmers should be ordered separately

81-90089 Dimmer Casambi Bluetooth  
4 canali / 4 channels

81-90123 Dimmer PWM



## Sistema lineare sospeso

## Suspended linear system

## 35 Track

Trasformatori da ordinare separatamente  
Transformers should be ordered separately

81-09000 48Vdc  
Trasformatore PWM per uso remoto - 100W  
PWM transformer for remote use - 100W

81-09001 48Vdc  
Trasformatore PWM per uso remoto - 200W  
PWM transformer for remote use - 200W

81-90122 48Vdc  
Trasformatore PWM per uso remoto - 300W  
PWM transformer for remote use - 300W

6465-03-31 48Vdc  
Trasformatore DALI per uso remoto - 150W  
DALI transformer for remote use - 150W



Dimmer e controller da ordinare separatamente  
Dimmer and controllers should be ordered separately

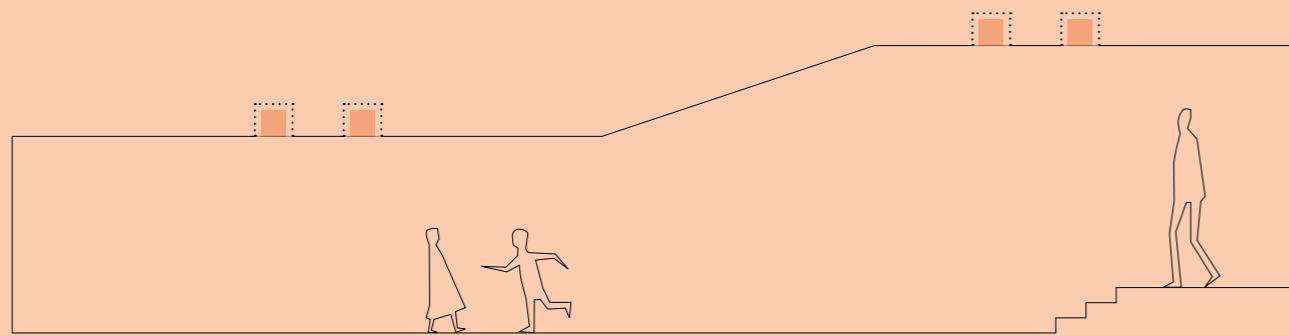
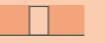
81-90089 Dimmer Casambi Bluetooth  
4 canali / 4 channels

81-90123 Dimmer PWM

81-90124 Dimmer DALI

81-90128 Controller DALI Bluetooth

Schemi di dimmerazione scaricabili dal sito  
Dimming schemes can be downloaded from the web site



## Protagonisti discreti: l'essenziale invisibile

Discreet protagonists: the invisible essential

**IT** Il controsoffitto ospita il corpo degli apparecchi celandone la presenza. Quando sono spenti diventano incredibilmente discreti, mentre quando sono accesi se ne avverte l'esistenza in funzione del fascio luminoso.

Gli incassi diffondono luce generale o d'accento, ma sempre ad alto rendimento luminoso. Esprimono valori di luminanza contenuti e livelli di abbagliamento estremamente bassi, grazie a ottiche arretrate e a un'ampia gamma di accessori.

**EN** The false ceiling holds the body of the fittings, hiding their presence. When they are turned off, they become incredibly discreet. When they are turned on, they show themselves through the light beam.

The downlights spread general or accent light, keeping high luminous efficiency. The low luminance is combined with extremely low glare levels, thanks to the deeply recessed optics and a wide range of accessories.



Puzzle Bar – Hamburg (Lighting Design: Notholt Lighting Design)  
Perfetto-IN 90 Dim to Warm

## Soluzioni per il controllo della luce, a portata di mano

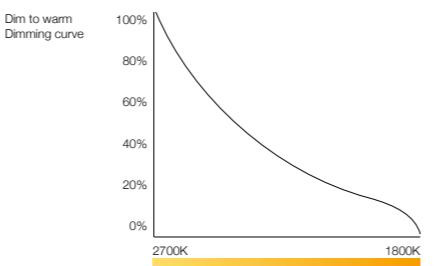
Solutions for lighting control, at your fingertips

**IT** La tecnologia Dim to Warm consente di gestire la temperatura di colore degli apparecchi, ottenendo variazioni graduali delle tonalità calde della luce, da 2700K a 1800K, attraverso la regolazione dell'intensità luminosa. La resa cromatica rimane costante a qualunque livello di regolazione luminosa. Con il diminuire dell'intensità luminosa, la luce diventerà di tonalità più calda. Grazie a questa tecnologia si possono creare infinite atmosfere luminose, ricreando il piacevole calore di una lampada ad incandescenza, ma con bassi consumi e migliori prestazioni tipiche dei LED. Dim to Warm consente una maggiore scelta in termini di uniformità progettuale e di design. Disponibile anche su apparecchi con lenti a fascio stretto, per creare effetti di luce drammatica in contesti hospitality e residenziali. Dim to Warm richiede l'utilizzo di sistemi di controllo 1-10V o DALI.

**EN** Dim to Warm technology allows control of color temperature through the regulation of the luminous intensity, providing smooth variations of warm light tones, from 2700K to 1800K. As the luminous intensity of the light source goes down, the light becomes warmer, mimicking the natural warmth of an incandescent lamp, although with the low power consumption and better performance of LED. The color rendering remains constant, independent from the level of dimming. Dim to Warm technology allows a wider choice in terms of project and design uniformity. Available for luminaires with small beam lenses, to get dramatic light effects in hospitality and residential spaces. Dim to Warm requires the use of 1-10V or DALI control systems.



### Features



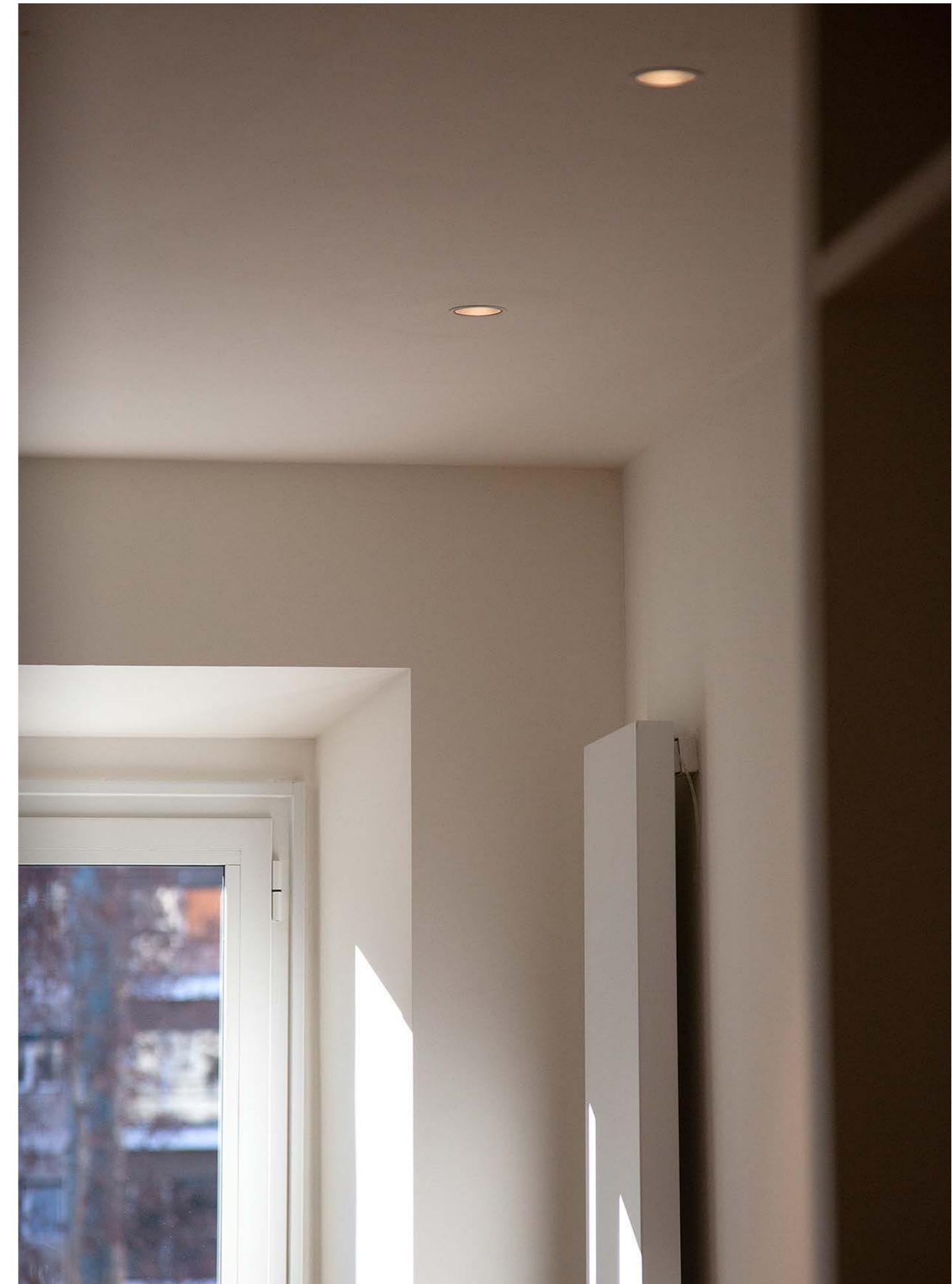
Effetto luminoso naturale / Natural lighting effect  
 Illuminazione di alta qualità / High quality light  
 Mantenimento della resa cromatica / Consistency of colour rendering  
 Semplicità di utilizzo / User friendly



Dimming 10% – 1800K

Dimming 50% – 2200K

Dimming 100% – 2700K

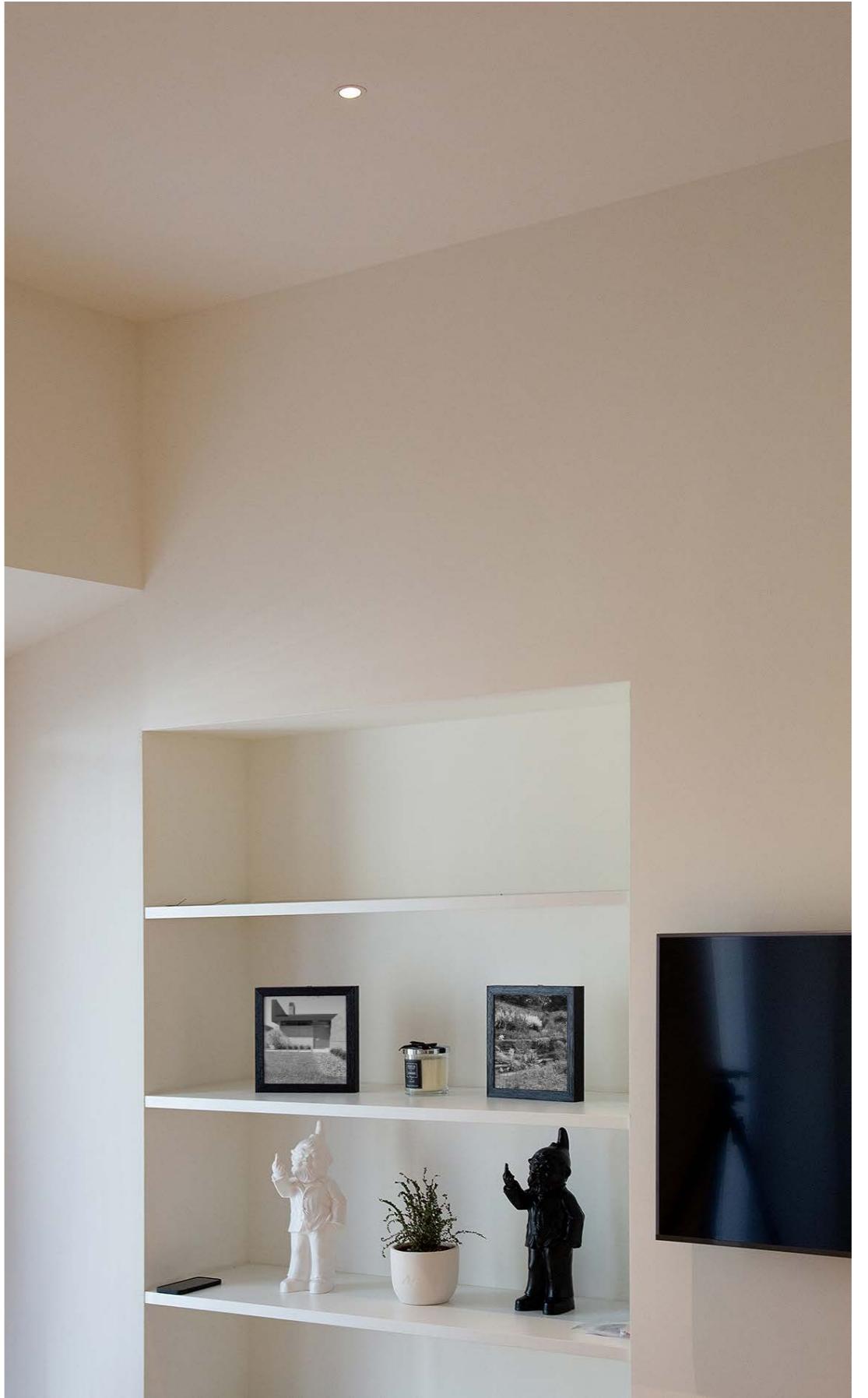


Perfetto-IN 70



**IT**A Grazie alle dimensioni ridotte gli incassi Aria sono apparecchi impercettibili, ma performanti. Invisibili agli occhi, ma incredibilmente presenti negli ambienti dove vengono inseriti, grazie alla loro luce puntuale e morbida. Sono disponibili con dimensioni e forme differenti, per una massima libertà di progettazione.

**EN** Thanks to their small size, Aria downlights are imperceptible but performing devices. They are almost invisible to the eyes but incredibly present in the spaces where they are, thanks to their punctual and soft light. They are available in different sizes and shapes for maximum design freedom.





<sup>IT</sup>A Minirooler-IN, incasso con 5 o 15 lenti in PMMA: la luce è al servizio dello spazio, a sottolineare forme, linee e funzioni. Mix perfetto tra design e funzionalità, offre proporzioni piacevoli insieme ad un'estetica contemporanea, ideale per soluzioni di interior design che prevedono minimo impatto visivo e controllo dell'abbagliamento.

<sup>EN</sup> Minirooler-IN, downlight with 5 or 15 PMMA lenses: light is at service of the space, to emphasize forms, lines, and functions. A perfect mix of design and functionality, it offers pleasant proportions together with a contemporary aesthetic, ideal for all interior design solutions that require minimal visual impact and glare control.



## Distinctive Uniqueness

<sup>IT</sup>A Gli incassi Aria sono progettati per sorgenti LED di ultima generazione e disponibili con diverse temperature di colore. Disponibili con numerose ottiche, per differenti fasci di luce, in unione a dispositivi ottici per un elevato comfort visivo. Sono previste versioni fisse, orientabili o wall washer, per una moltitudine di effetti di luce differenti.

<sup>EN</sup>Aria downlights feature the latest LED sources and are available with different color temperatures. They provide numerous optics for numerous light beams and optical devices for a high visual comfort. Fixed, adjustable, or wall washer versions are available for a multitude of different light effects.



Villa Mirella – Ruta di Camogli  
(Interior & Lighting Design: SLAM Architects)



## Minimo ingombro, massima resa. Anche IP

Small footprint, maximum yield. IP rated, too

IT Parte della gamma degli incassi Aria è sviluppata con alti gradi IP per far sì che i prodotti, oltre a risultare affidabili e resistenti, possano essere integrati anche in spazi con elevati livelli di umidità (bagni, docce, spa) ed aumentando quindi le possibilità di applicazione.

EN Part of the Aria downlights range is developed with high IP protection ratings. The fittings are reliable and resistant and can be installed into spaces with high levels of humidity (bathrooms, showers, spas). For many more possibilities of application.



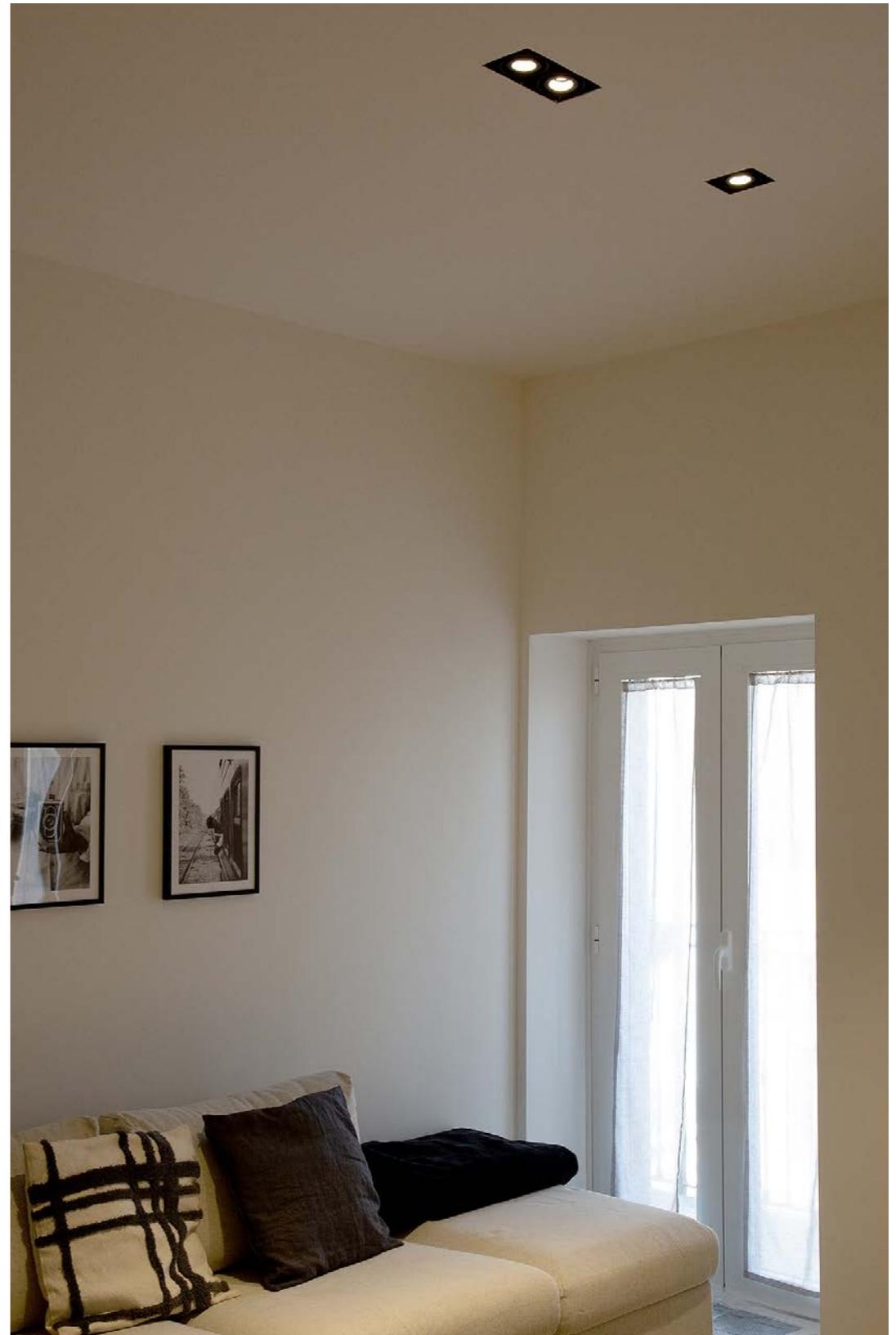


## Luce flessibile, dove serve

Flexible light, where needed

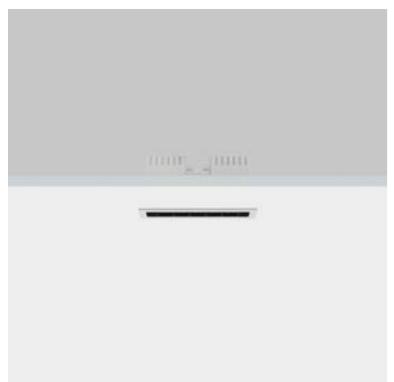
**IT** Kardan-TL è ideale per ambienti espositivi e ovunque siano richieste luci d'accento, come vetrine, musei, gallerie d'arte. Caratterizzato da una o due fonti luminose orientabili e indipendenti fra loro, senza cornice di finitura è facilmente integrabile in ogni tipologia di arredo grazie alle sue linee essenziali e all'ampia gamma di accessori ottici a corredo.

**EN** Kardan-TL is ideal for exhibition environments and wherever accent lighting is required, such as shop windows, museums, and art galleries. Characterized by one or two adjustable and independent light sources, without a finishing frame, it can be easily integrated into any architecture thanks to its essential lines and the wide range of optical accessories supplied.

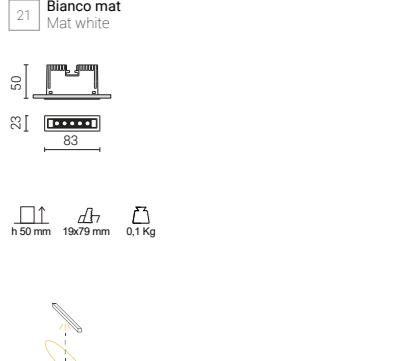




Products	Pages	Products	Pages
 <b>Minirooler-IN</b>	52, 53	 <b>RA 8 Q Dixit LED</b>	71
 <b>Minirooler-TL</b>	54, 55	 <b>RA 8 L TL Dixit LED / RA 8 TL Dixit LED</b>	72
 <b>Perfetto-IN 40</b>	56	 <b>RA 8 Soft Dixit LED</b>	73
 <b>Perfetto-IN 50 / Perfetto-IN 50 IP65</b>	57	 <b>RA 8 tiltable Dixit LED / RA 8 IP66 tiltable Dixit LED</b>	74
 <b>Perfetto-IN 60</b>	58	 <b>RA 11 Dixit LED</b>	75
 <b>Perfetto-IN 60 IP65/20</b>	59	 <b>RA 11 Q Dixit LED</b>	76
 <b>Perfetto-IN 70</b>	60	 <b>RA 11 TL Dixit LED</b>	77
 <b>Perfetto-IN 70 Wall Washer</b>	61	 <b>RA 11 Soft Dixit LED</b>	78
 <b>Perfetto-IN 80</b>	62, 63	 <b>RA 11 tiltable Dixit LED</b>	79
 <b>Perfetto-IN 90</b>	64	 <b>RA 14 Dixit LED</b>	81
 <b>Perfetto-IN 90 IP66</b>	65, 66	 <b>RA 16 / RA 17 Dixit LED</b>	82
 <b>RA 4 / RA 7</b>	68	 <b>RA 20 Dixit LED / RA 23SP Dixit LED</b>	83
 <b>RA 8 L Dixit LED / RA 8 Dixit LED</b>	69	 <b>Kardan-IN</b>	84
 <b>RA 8 L IP65 Dixit LED / RA 8 IP65 Dixit LED</b>	70	 <b>Kardan-TL</b>	85



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Con cornice e 5 microlenti in PMMA, per applicazione a incasso</b> With frame and 5 PMMA microlenses, for recessed application							
<b>272-019BZN</b>	550	446	5,2	350	3000	90	12°
	750	608	7,5	500	3000	90	12°
<b>272-019BYN</b>	550	380	5,2	350	3000	90	20°
	750	518	7,5	500	3000	90	20°
<b>272-019BVN</b>	550	440	5,2	350	3000	90	50°
	750	600	7,5	500	3000	90	50°
<b>272-019BQN</b>	550	380	5,2	350	3000	90	14° + 41° Longitudinale / Longitudinal
	750	518	7,5	500	3000	90	14° + 41° Longitudinale / Longitudinal



Driver da ordinare separatamente, per installazione attraverso il foro d'incasso  
Driver should be ordered separately, for installation through the recessed hole

Longitudinale  
Longitudinal

- 81-04076 Output 350mA\*
- 81-04078 Output 500mA\*
- 81-04081 Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04084 Output 500mA  
Dimmerabile 1-10V / 1-10V dimmable

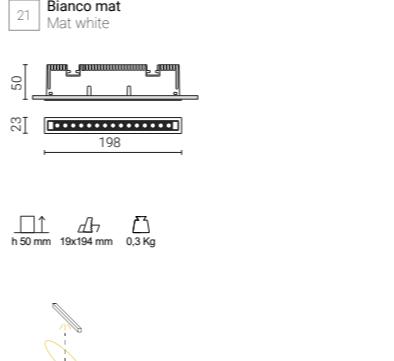
\* Per una corretta installazione, considerare una profondità di incasso a soffitto di H180 mm x L120 mm  
For a correct installation, please consider a ceiling recessed depth of H180 mm x L120 mm

Driver da ordinare separatamente, per installazione in posizione remota  
Driver should be ordered separately, for remote installation

- 81-02506 Output 350mA max 2 apparecchi / max 2 fittings
- 81-04003 Output 350mA max 3 apparecchi / max 3 fittings  
Dimmerabile DALI, 1-10V, Push / DALI dimmable, 1-10V, Push
- 81-02472 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02517 Output 500mA max 2 apparecchi / max 2 fittings
- 81-04002 Output 500mA max 2 apparecchi / max 2 fittings  
Dimmerabile DALI / DALI dimmable
- 81-04029 Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Con cornice e 15 microlenti in PMMA, per applicazione a incasso</b> With frame and 15 PMMA microlenses, for recessed application							
<b>273-019BZN</b>	1650	1337	15,5	350	3000	90	12°
	1800	1458	17,5	400	3000	90	12°
<b>273-019BYN</b>	1650	1139	15,5	350	3000	90	20°
	1800	1242	17,5	400	3000	90	20°
<b>273-019BVN</b>	1650	1320	15,5	350	3000	90	50°
	1800	1440	17,5	400	3000	90	50°
<b>273-019BQN</b>	1650	1139	15,5	350	3000	90	14° + 41° Longitudinale / Longitudinal
	1800	1242	17,5	400	3000	90	14° + 41° Longitudinale / Longitudinal



Driver da ordinare separatamente, per installazione attraverso il foro d'incasso  
Driver should be ordered separately, for installation through the recessed hole

Longitudinale  
Longitudinal

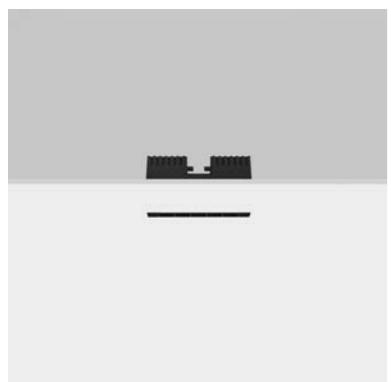
- 81-04076 Output 350mA\*
- 81-04079 Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04082 Output 350mA  
Dimmerabile 1-10V / 1-10V dimmable
- 81-04077 Output 400mA\*
- 81-04080 Output 400mA  
Dimmerabile DALI / DALI dimmable
- 81-04083 Output 400mA  
Dimmerabile 1-10V / 1-10V dimmable

\* Per una corretta installazione, considerare una profondità di incasso a soffitto di H140 mm x L120 mm  
For a correct installation, please consider a ceiling recessed depth of H140 mm x L120 mm

Driver da ordinare separatamente, per installazione in posizione remota  
Driver should be ordered separately, for remote installation

- 81-02506 Output 350mA
- 81-04003 Output 350mA  
Dimmerabile DALI, 1-10V, Push / DALI dimmable, 1-10V, Push
- 81-02464 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02571 Output 400mA
- 81-02565 Output 400mA  
Dimmerabile DALI / DALI dimmable
- 81-04057 Output 400mA  
Dimmerabile 1-10V / 1-10V dimmable





Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<i>Senza cornice, con 5 microlenti in PMMA, per applicazione a incasso</i> <i>Trimless, with 5 PMMA microlenses, for recessed application</i>							
<b>274-019BZN</b>	550	446	5,2	350	3000	90	12°
	750	608	7,5	500	3000	90	12°
<b>274-019BYN</b>	550	380	5,2	350	3000	90	20°
	750	518	7,5	500	3000	90	20°
<b>274-019BVN</b>	550	440	5,2	350	3000	90	50°
	750	600	7,5	500	3000	90	50°
<b>274-019BQN</b>	550	380	5,2	350	3000	90	14° + 41° Longitudinale / Longitudinal
	750	518	7,5	500	3000	90	14° + 41° Longitudinale / Longitudinal

16 Nero  
Black  
70  
17 I  
77  
h 70 mm 24x82 mm 0,1 Kg



Driver da ordinare separatamente, per installazione attraverso il foro d'incasso  
Driver should be ordered separately, for installation through the recessed hole

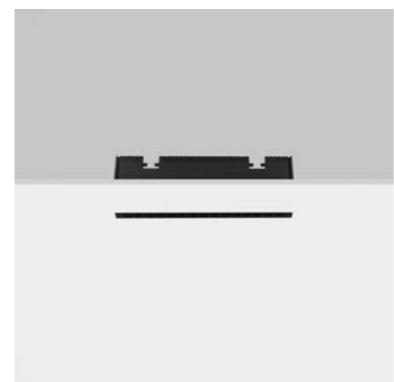
- 81-04076** Output 350mA\*
- 81-04078** Output 500mA\*
- 81-04081** Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04084** Output 500mA  
Dimmerabile 1-10V / 1-10V dimmable

\* Per una corretta installazione, considerare una profondità di incasso a soffitto di H180 mm x L120 mm  
For a correct installation, please consider a ceiling recessed depth of H180 mm x L120 mm

Driver da ordinare separatamente, per installazione in posizione remota  
Driver should be ordered separately, for remote installation

- 81-02506** Output 350mA max 2 apparecchi / max 2 fittings
- 81-04003** Output 350mA max 3 apparecchi / max 3 fittings  
Dimmerabile DALI, 1-10V, Push / DALI dimmable, 1-10V, Push
- 81-02472** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02517** Output 500mA max 2 apparecchi / max 2 fittings
- 81-04002** Output 500mA max 2 apparecchi / max 2 fittings  
Dimmerabile DALI / DALI dimmable
- 81-04029** Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

CE ROHS IP20



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<i>Senza cornice con 15 microlenti in PMMA, per applicazione a incasso</i> <i>Trimless with 15 PMMA microlenses, for recessed application</i>							
<b>275-019BZN</b>	1650	1337	15,5	350	3000	90	12°
	1800	1458	17,5	400	3000	90	12°
<b>275-019BYN</b>	1650	1139	15,5	350	3000	90	20°
	1800	1242	17,5	400	3000	90	20°
<b>275-019BVN</b>	1650	1320	15,5	350	3000	90	50°
	1800	1440	17,5	400	3000	90	50°
<b>275-019BQN</b>	1650	1139	15,5	350	3000	90	14° + 41° Longitudinale / Longitudinal
	1800	1242	17,5	400	3000	90	14° + 41° Longitudinale / Longitudinal

16 Nero  
Black  
70  
17 I  
192  
h 70 mm 24x197 mm 0,4 Kg



Driver da ordinare separatamente, per installazione attraverso il foro d'incasso  
Driver should be ordered separately, for installation through the recessed hole

- 81-04076** Output 350mA\*
- 81-04079** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04082** Output 350mA  
Dimmerabile 1-10V / 1-10V dimmable
- 81-04077** Output 400mA\*
- 81-04080** Output 400mA  
Dimmerabile DALI / DALI dimmable
- 81-04083** Output 400mA  
Dimmerabile 1-10V / 1-10V dimmable

\* Per una corretta installazione, considerare una profondità di incasso a soffitto di H140 mm x L120 mm  
For a correct installation, please consider a ceiling recessed depth of H140 mm x L120 mm

Driver da ordinare separatamente, per installazione in posizione remota  
Driver should be ordered separately, for remote installation

- 81-02506** Output 350mA
- 81-04003** Output 350mA  
Dimmerabile DALI, 1-10V, Push / DALI dimmable, 1-10V, Push
- 81-02464** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02571** Output 400mA
- 81-02565** Output 400mA  
Dimmerabile DALI / DALI dimmable
- 81-04057** Output 400mA  
Dimmerabile 1-10V / 1-10V dimmable

CE ROHS IP20

**PERFETTO - IN 40**  
CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Fisso con lente non sostituibile e vetro zigrinato</b> Fixed with not replaceable lens and prismatic spread lens							
254-219BN							
150	127	2	500	3000	90	14°	
200	170	3	700	3000	90	14°	
254-219CN							
130	110	2	500	2700	90	14°	
180	153	3	700	2700	90	14°	

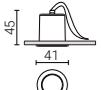
Driver per installazione in posizione remota, da ordinare separatamente  
Driver for remote installation, to be ordered separately

81-04019 Output 500mA (max 20W) - max 8 apparecchi / max 8 fittings  
Corrente costante / Constant current

81-02531 Output 700mA (max 12W) - max 3 apparecchi / max 3 fittings  
Corrente costante / Constant current

21 Bianco mat  
Mat white

16 Nero  
Black



h 45 mm  
Ø 36 mm  
0,1 Kg



CE RoHS IP43 IK07 UGR<09

**PERFETTO - IN 50**  
CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Fisso con lente in PMMA e schermo in termoplastico satinato</b> Fixed with PMMA lens and frosted thermoplastic screen							
225-039BN							
611	525	6	500	3000	90	21°	
225-039BWN	611	525	6	500	3000	90	38°
225-039BRN	611	525	6	500	3000	90	15°+41°
225-039CN							
579	498	6	500	2700	90	21°	
225-039CWN	579	498	6	500	2700	90	38°
225-039CRN	579	498	6	500	2700	90	15°+41°

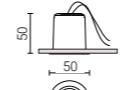
Driver da ordinare separatamente / Driver should be ordered separately

81-04029 Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

81-04026 Output 500mA  
Dimmerabile DALI / DALI dimmable

21 Bianco mat  
Mat white

16 Nero  
Black



h 50 mm  
Ø 43 mm  
0,1 Kg



CE RoHS IP43 IK07 UGR<09

**PERFETTO - IN 50**  
IP65



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Fisso con schermo in termoplastico satinato</b> Fixed with frosted thermoplastic screen							
225-129BVN							
490	343	4,5	500	3000	90	54°	
650	455	6,5	700	3000	90	54°	
225-129CVN							
470	329	4,5	500	2700	90	54°	
620	434	6,5	700	2700	90	54°	

Driver da ordinare separatamente / Driver should be ordered separately

81-04029 Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

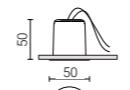
81-04026 Output 500mA  
Dimmerabile DALI / DALI dimmable

81-04027 Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains

81-04028 Output 700mA\* - max 4 apparecchi / max 4 fittings  
Dimmerabile DALI / DALI dimmable

21 Bianco mat  
Mat white

16 Nero  
Black



h 50 mm  
Ø 43 mm  
0,1 Kg



CE RoHS IP65 IK08 UGR<09

Accessori ottici intercambiabili / Replaceable optical accessories

**28-4105-100**  
Cilindro oro satinato  
Satinated gold baffle



Accessori ottici intercambiabili solo per Perfetto - IN 50 con lente  
Replaceable optical accessories only for Perfetto - IN 50 with lens

**28-4499-30**  
Frangiluce alveolare  
Honeycomb

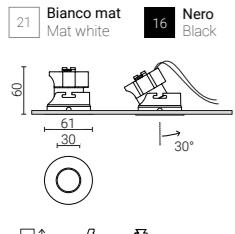


**PERFETTO - IN 60**  
CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Oscillante con lente in PMMA</b> Tiltable with PMMA lens							
260-069BN 611 519 6 500 3000 90 21°							
260-069BWN 611 519 6 500 3000 90 38°							
260-069BRN 611 519 6 500 3000 90 15°+41°							
260-069CN 579 492 6 500 2700 90 21°							
260-069CWN 579 492 6 500 2700 90 38°							
260-069CRN 579 492 6 500 2700 90 15°+41°							
260-049MN 494* 420 5 300 1800-2700 Dim to Warm 90 21°							
260-049MWN 494* 420 5 300 1800-2700 Dim to Warm 90 38°							
260-049MRN 494* 420 5 300 1800-2700 Dim to Warm 90 15°+41°							

\*Valore riferito alla massima dimmazione / Value referring to max dimming



Driver da ordinare separatamente / Driver should be ordered separately

- 81-04029 Output 500mA Regolabile sul taglio di fase / Dimmable on the mains
- 81-04026 Output 500mA Dimmerabile DALI / DALI dimmable
- 81-04075 Output 300mA Regolabile sul taglio di fase / Dimmable on the mains
- 81-04074 Output 300mA Dimmerabile DALI / DALI dimmable
- 81-04072 Output 300mA Dimmerabile 1-10V / 1-10V dimmable

CE IP43

Accessori ottici intercambiabili / Replaceable optical accessories



28-4499-30  
Frangiluce alveolare  
Honeycomb



28-4449-47  
Vetro zigrinato  
Prismatic spread lens

**PERFETTO - IN 60 IP65/20**  
CON LENTE / WITH LENS

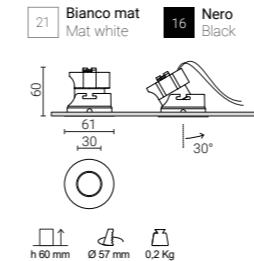


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Oscillante con lente in PMMA</b> Tiltable with PMMA lens							
261-069BN 611 519 6 500 3000 90 21°							
261-069BWN 611 519 6 500 3000 90 38°							
261-069BRN 611 519 6 500 3000 90 15°+41°							
261-069CN 579 492 6 500 2700 90 21°							
261-069CWN 579 492 6 500 2700 90 38°							
261-069CRN 579 492 6 500 2700 90 15°+41°							

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04029 Output 500mA Regolabile sul taglio di fase / Dimmable on the mains
- 81-04026 Output 500mA Dimmerabile DALI / DALI dimmable

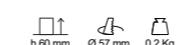
CE IP65/20



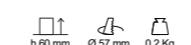
Driver da ordinare separatamente / Driver should be ordered separately



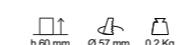
Driver da ordinare separatamente / Driver should be ordered separately



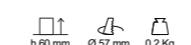
Driver da ordinare separatamente / Driver should be ordered separately



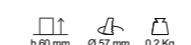
Driver da ordinare separatamente / Driver should be ordered separately



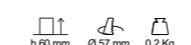
Driver da ordinare separatamente / Driver should be ordered separately



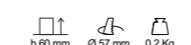
Driver da ordinare separatamente / Driver should be ordered separately



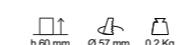
Driver da ordinare separatamente / Driver should be ordered separately



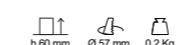
Driver da ordinare separatamente / Driver should be ordered separately



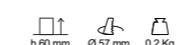
Driver da ordinare separatamente / Driver should be ordered separately



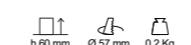
Driver da ordinare separatamente / Driver should be ordered separately



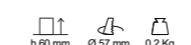
Driver da ordinare separatamente / Driver should be ordered separately



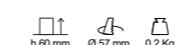
Driver da ordinare separatamente / Driver should be ordered separately



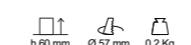
Driver da ordinare separatamente / Driver should be ordered separately



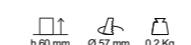
Driver da ordinare separatamente / Driver should be ordered separately



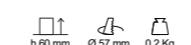
Driver da ordinare separatamente / Driver should be ordered separately



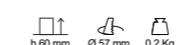
Driver da ordinare separatamente / Driver should be ordered separately



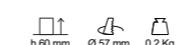
Driver da ordinare separatamente / Driver should be ordered separately



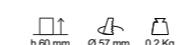
Driver da ordinare separatamente / Driver should be ordered separately



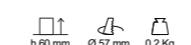
Driver da ordinare separatamente / Driver should be ordered separately



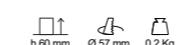
Driver da ordinare separatamente / Driver should be ordered separately



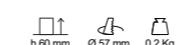
Driver da ordinare separatamente / Driver should be ordered separately



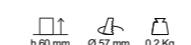
Driver da ordinare separatamente / Driver should be ordered separately



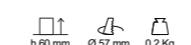
Driver da ordinare separatamente / Driver should be ordered separately



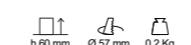
Driver da ordinare separatamente / Driver should be ordered separately



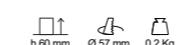
Driver da ordinare separatamente / Driver should be ordered separately



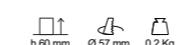
Driver da ordinare separatamente / Driver should be ordered separately



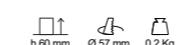
Driver da ordinare separatamente / Driver should be ordered separately



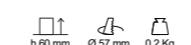
Driver da ordinare separatamente / Driver should be ordered separately



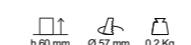
Driver da ordinare separatamente / Driver should be ordered separately



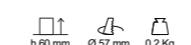
Driver da ordinare separatamente / Driver should be ordered separately



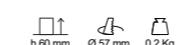
Driver da ordinare separatamente / Driver should be ordered separately



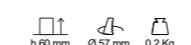
Driver da ordinare separatamente / Driver should be ordered separately



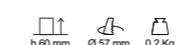
Driver da ordinare separatamente / Driver should be ordered separately



Driver da ordinare separatamente / Driver should be ordered separately



Driver da ordinare separatamente / Driver should be ordered separately



## PERFETTO - IN 70



Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Fisso con schermo in termoplastico trasparente</b> Fixed with clear thermoplastic screen							
262-039BNY							
800	464	6	180	3000	90	21°	
1090	632	9	250	3000	90	21°	
1470	853	12	350	3000	90	21°	
262-039BN							
800	464	6	180	3000	90	38°	
1090	632	9	250	3000	90	38°	
1470	853	12	350	3000	90	38°	
262-039BNW							
800	464	6	180	3000	90	44°	
1090	632	9	250	3000	90	44°	
1470	853	12	350	3000	90	44°	
262-039CNY							
770	447	6	180	2700	90	21°	
1050	609	9	250	2700	90	21°	
1430	830	12	350	2700	90	21°	
262-039CN							
770	447	6	180	2700	90	38°	
1050	609	9	250	2700	90	38°	
1430	830	12	350	2700	90	38°	
262-039CNW							
770	447	6	180	2700	90	44°	
1050	609	9	250	2700	90	44°	
1430	830	12	350	2700	90	44°	
<b>262-049MN</b>	1130*	656	12	350	1800-2700	90	38°

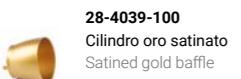
\*Valore riferito alla massima dimmerazione / Value referring to max dimming

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04023 Output 180mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04009 Output 250mA
- 81-04010 Output 350mA  
Regolabile sul taglio di fase (anche per Dim to Warm)  
Dimmable on the mains (also for Dim to Warm)
- 81-04003 Output 350mA  
Dimmerabile DALI (anche per Dim to Warm)  
DALI dimmable (also for Dim to Warm)

CE

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4039-100**  
Cilindro oro satinato  
Satinated gold baffle



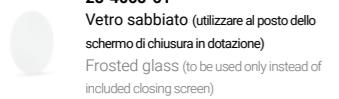
**28-4039-31**  
Cilindro bianco  
White baffle



**28-4208-30**  
Frangiluce alveolare  
Honeycomb



**28-4065-47**  
Vetro zigrinato (utilizzare al posto dello schermo di chiusura in dotazione)  
Prismatic spread lens (to be used only instead of included closing screen)



**28-4065-61**  
Vetro sabbatiato (utilizzare al posto dello schermo di chiusura in dotazione)  
Frosted glass (to be used only instead of included closing screen)



**28-4065-103**  
Vetro ellittico (utilizzare al posto dello schermo di chiusura in dotazione)  
Elliptical spread lens (to be used only instead of included closing screen)

## PERFETTO - IN 70 WALL WASHER



Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Fisso con lente effetto wall washer</b> Fixed with wall washer lens							
262-019BNWW							
800	720	6	180	3000	90	Wall Washer	
1090	981	9	250	3000	90	Wall Washer	
262-019CNWW							
770	693	6	180	2700	90	Wall Washer	
1050	945	9	250	2700	90	Wall Washer	

Driver da ordinare separatamente / Driver should be ordered separately

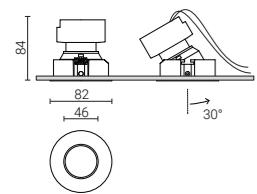
- 81-04023 Output 180mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04009 Output 250mA
- 81-04003-250 Output 250mA  
Dimmerabile DALI / DALI dimmable

CE

**PERFETTO - IN 80**  
CONLENTE / WITH LENS



21 Bianco mat  
Mat white 16 Nero  
Black



h 85 mm Ø 75 mm 0,4 Kg

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Oscillante con lente in PMMA e schermo in termoplastico satinato</b> Tilttable with PMMA lens and frosted thermoplastic screen							
<b>268-069BN</b>	611	525	6	500	3000	90	21°
	809	696	8,7	700	3000	90	21°
<b>268-069BWN</b>	611	525	6	500	3000	90	38°
	809	696	8,7	700	3000	90	38°
<b>268-069CN</b>	579	498	6	500	2700	90	21°
	766	659	8,7	700	2700	90	21°
<b>268-069CWN</b>	579	498	6	500	2700	90	38°
	766	659	8,7	700	2700	90	38°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04029** Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04027** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04028** Output 700mA\*  
Dimmerabile DALI / DALI dimmable

\*Per una corretta installazione, considerare una profondità di incasso a soffitto di 200mm.  
For a correct installation, please consider a ceiling recessed depth of 200 mm.

CE IP43 IK08

Accessori ottici intercambiabili / Replaceable optical accessories

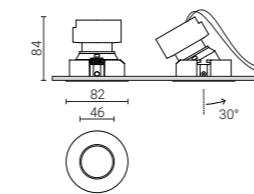
**28-4163-30**  
Frangiluce alveolare  
Honeycomb



**PERFETTO - IN 80**



21 Bianco mat  
Mat white 16 Nero  
Black



h 85 mm Ø 75 mm 0,4 Kg

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Oscillante / Tilttable</b>							
<b>268-039BYN</b>	800	448	6	180	3000	90	21°
	1090	611	9	250	3000	90	21°
	1470	824	12	350	3000	90	21°
	1917	1074	18	500	3000	90	21°
<b>268-039BN</b>	800	448	6	180	3000	90	38°
	1090	611	9	250	3000	90	38°
	1470	824	12	350	3000	90	38°
	1917	1074	18	500	3000	90	38°
<b>268-039CYN</b>	770	432	6	180	2700	90	21°
	1050	588	9	250	2700	90	21°
	1430	801	12	350	2700	90	21°
	1850	1036	18	500	2700	90	21°
<b>268-039CN</b>	770	432	6	180	2700	90	38°
	1050	588	9	250	2700	90	38°
	1430	801	12	350	2700	90	38°
	1850	1036	18	500	2700	90	38°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04023** Output 180mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04009** Output 250mA
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011** Output 500mA
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

CE IP20 IK08

Accessori ottici intercambiabili / Replaceable optical accessories

<b>28-4163-30</b> Frangiluce alveolare Honeycomb	<b>28-3905-47</b> Schermo di chiusura in termoplastico trasparente Closing screen in clear thermoplastic material	<b>28-4074-47</b> Vetro zigrinato Prismatic spread lens	<b>28-4073-61</b> Vetro sabbiatto Frosted glass

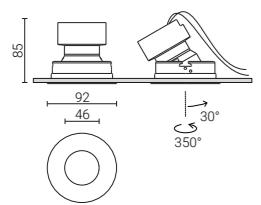
**28-4073-103**  
Vetro ellittico  
Elliptical spread lens



## PERFETTO - IN 90



21 Bianco mat  
Mat white 16 Nero  
Black



h 85 mm Ø 92 mm 0.4 Kg



Driver da ordinare separatamente / Driver should be ordered separately

**81-04023** Output 180mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

**81-04009** Output 250mA

**81-04010** Output 350mA  
Regolabile sul taglio di fase (anche per Dim to Warm)  
Dimmable on the mains (also for Dim to Warm)

**81-04003** Output 350mA  
Dimmerabile DALI (anche per Dim to Warm)  
DALI dimmable (also for Dim to Warm)

**81-04011** Output 500mA

**81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

CE IP20 IK08

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4163-30**  
Frangiluce alveolare  
Honeycomb

**28-3905-47**  
Schermo di chiusura in  
termoplastico trasparente  
Closing screen in clear  
thermoplastic material

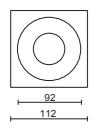
**28-4074-47**  
Vetro zigrinato  
Prismatic spread lens

**28-4073-61**  
Vetro sabbiatto  
Frosted glass

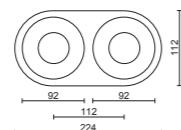


**28-4073-103**  
Vetro ellittico  
Elliptical spread lens

Accessori su richiesta / Accessories on demand



**28-4318-21**  
Cornice quadra bianco mat  
Mat white square frame



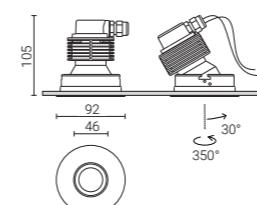
**28-4181-21**  
Cornice tonda doppia bianco mat  
Mat white twin round frame

- 64 -

## PERFETTO - IN 90 IP66 CONLENTE / WITH LENS



21 Bianco mat  
Mat white 16 Nero  
Black



h 105 mm Ø 92 mm 0.5 Kg



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Oscillante e rotante / Rotatable and tiltable</b>							
<b>263-039BNY</b>	800	448	6	180	3000	90	21°
	1090	611	9	250	3000	90	21°
	1470	824	12	350	3000	90	21°
	1917	1074	18	500	3000	90	21°
<b>263-039BN</b>	800	448	6	180	3000	90	38°
	1090	611	9	250	3000	90	38°
	1470	824	12	350	3000	90	38°
	1917	1074	18	500	3000	90	38°
<b>263-039CNY</b>	770	432	6	180	2700	90	21°
	1050	588	9	250	2700	90	21°
	1430	801	12	350	2700	90	21°
	1850	1036	18	500	2700	90	21°
<b>263-039CN</b>	770	432	6	180	2700	90	38°
	1050	588	9	250	2700	90	38°
	1430	801	12	350	2700	90	38°
	1850	1036	18	500	2700	90	38°
<b>263-049MN</b>	1130*	633	12	350	1800-2700	90	38°

\*Valore riferito alla massima dimmerazione / Value referring to max dimming

Oscillante e rotante con lente in PMMA e schermo in termoplastico satinato  
Rotatable and tiltable with PMMA lens and frosted thermoplastic screen

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Oscillante e rotante con lente in PMMA e schermo in termoplastico satinato</b>							
<b>266-069BN</b>	611	525	6	500	3000	90	21°
	809	696	8,7	700	3000	90	21°
<b>266-069BWN</b>	611	525	6	500	3000	90	38°
	809	696	8,7	700	3000	90	38°
<b>266-069CN</b>	579	498	6	500	2700	90	21°
	766	659	8,7	700	2700	90	21°
<b>266-069CWN</b>	579	498	6	500	2700	90	38°
	766	659	8,7	700	2700	90	38°

Driver da ordinare separatamente / Driver should be ordered separately

**81-04040** Output 500mA (IP68)

**81-04029** Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04026** Output 500mA  
Dimmerabile DALI / DALI dimmable

**81-04032** Output 700mA (IP68)

**81-04034** Output 700mA (IP68)  
Dimmerabile DALI / DALI dimmable

**81-04027** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04028** Output 700mA  
Dimmerabile DALI / DALI dimmable

CE IP66 IK08

Accessori ottici intercambiabili / Replaceable optical accessories

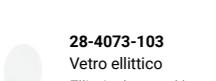


**28-4163-30**  
Frangiluce alveolare  
Honeycomb

**28-3905-47**  
Schermo di chiusura in  
termoplastico trasparente  
Closing screen in clear  
thermoplastic material

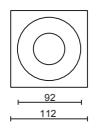
**28-4074-47**  
Vetro zigrinato  
Prismatic spread lens

**28-4073-61**  
Vetro sabbiatto  
Frosted glass

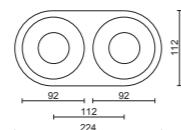


**28-4073-103**  
Vetro ellittico  
Elliptical spread lens

Accessori su richiesta / Accessories on demand



**28-4318-21**  
Cornice quadra bianco mat  
Mat white square frame



**28-4181-21**  
Cornice tonda doppia bianco mat  
Mat white twin round frame

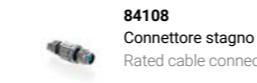
- 64 -

Accessori ottici intercambiabili / Replaceable optical accessories

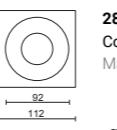


**28-4163-30**  
Frangiluce alveolare  
Honeycomb

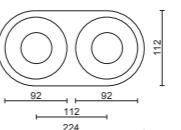
Accessori su richiesta / Accessories on demand



**84108**  
Connettore stagno  
Rated cable connector



**28-4318-21**  
Cornice quadra bianco mat  
Mat white square frame



**28-4181-21**  
Cornice tonda doppia bianco mat  
Mat white twin round frame

## PERFETTO - IN 90

IP66 / 20



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Fisso / Fixed</b>							
<b>265-250BNW</b>	800	448	6	180	3000	90	38°
	1090	611	9	250	3000	90	38°
	1470	824	12	350	3000	90	38°
<b>265-250CNW</b>	770	432	6	180	2700	90	38°
	1050	588	9	250	2700	90	38°
	1430	801	12	350	2700	90	38°

Driver da ordinare separatamente / Driver should be ordered separately

**81-04023** Output 180mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

**81-04009** Output 250mA

**81-04010** Output 350mA

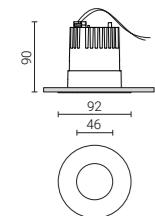
Regolabile sul taglio di fase / Dimmable on the mains

**81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

CE IP66/20 IK08

Bianco/ Deflettore nero  
White/ Black baffle

Nero  
Black



h 90 mm Ø 70 mm d 46 mm

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4163-30**  
Frangiluce alveolare  
Honeycomb



**28-4190-47**  
Vetro zigrinato  
Prismatic spread lens

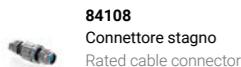


**28-4073-61**  
Vetro sabbioso  
Frosted glass



**28-4073-103**  
Vetro ellittico  
Elliptical spread lens

Accessori su richiesta / Accessories on demand



**84108**  
Connettore stagno  
Rated cable connector



## RA 4



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
252-200	540	320	4,6	500	3000	85	60°

Driver per installazione in posizione remota, da ordinare separatamente  
Driver for remote installation, to be ordered separately

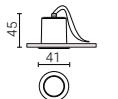
81-04019 Output 500mA\* (max 20W) - max 4 apparecchi / max 4 fittings  
Corrente costante / Constant current

Driver per installazione attraverso il foro d'incasso, da ordinare separatamente  
Driver for installation through the recessed hole, to be ordered separately

81-04031 Output 500mA\* (max 14W) - max 4 apparecchi / max 4 fittings  
Corrente costante / Constant current

\*Per una corretta installazione, considerare una profondità di incasso a soffitto di 160mm.  
For a correct installation, please consider a ceiling recessed depth of 160mm.

21 Bianco mat  
Mat white



CE IP43 IK07

## RA 8 L DIXIT LED



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
238-239BN	550	501	5,5	350	3000	90	26°
	700	638	8,5	500	3000	90	26°

Driver da ordinare separatamente / Driver should be ordered separately

81-04007 Output 350mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

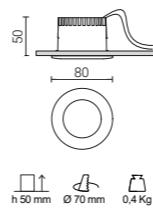
81-04003 Output 350mA  
Dimmerabile DALI / DALI dimmable

81-04008 Output 500mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

81-04002 Output 500mA  
Dimmerabile DALI / DALI dimmable

CE IP43 IK08 UGR<15

21 Bianco mat  
Mat white



## RA 7



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Con lente in PMMA / With PMMA lens</b>							
251-259BZN	453	-	4,1	350	3000	90	14°
	619	-	6	500	3000	90	14°
251-259BWN	453	-	4,1	350	3000	90	36°
	619	-	6	500	3000	90	36°

Driver da ordinare separatamente / Driver should be ordered separately

81-02408 Output 350mA

81-04013 Output 350mA  
Dimmerabile DALI / DALI dimmable

81-04008 Output 500mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

81-04002 Output 500mA  
Dimmerabile DALI / DALI dimmable

21 Bianco mat  
Mat white



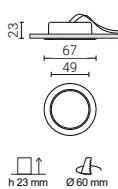
Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Schermo di chiusura in policarbonato opale / Closing screen in opal polycarbonate</b>							
251-200	540	378	4,6	500	3000	85	110°

Driver da ordinare separatamente / Driver to be ordered separately

81-04019 Output 500mA\* (max 20W) - max 4 apparecchi / max 4 fittings  
Corrente costante / Constant current

\*Distanza max dal driver 30cm  
Max distance from driver 30cm

21 Bianco mat  
Mat white



CE IP43 IK07

## RA 8 DIXIT LED



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
238-250BN	1250	1096	9	250	3000	80	26°
	1650	1447	12	350	3000	80	26°

Driver da ordinare separatamente / Driver should be ordered separately

81-04009 Output 250mA

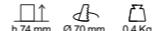
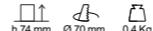
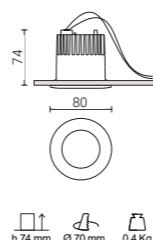
81-04042 Output 250mA  
Dimmerabile DALI / DALI dimmable

81-04010 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains

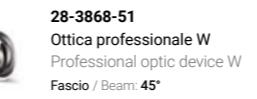
81-04003 Output 350mA  
Dimmerabile DALI / DALI dimmable

CE IP43 IK08 UGR<19

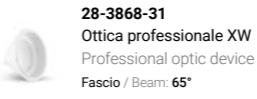
21 Bianco mat  
Mat white



Accessori ottici intercambiabili / Replaceable optical accessories



28-3868-51  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°



28-3868-31  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°

## RA 8 L DIXIT LED IP65



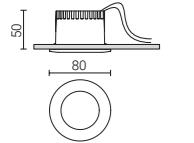
Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>237-239BN</b>	550	501	5,5	350	3000	90	26°
	700	638	8,5	500	3000	90	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04007** Output 350mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04008** Output 500mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

CE IP65/20 IK08 UGR<19

73 Bianco / Deflettore nero  
White / Black baffle



h 50 mm Ø 80 mm 0,4 Kg

## RA 8 Q DIXIT LED



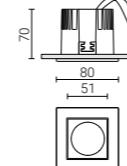
Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>233-250BN</b>	1250	1096	9	250	3000	80	26°
	1650	1447	12	350	3000	80	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04009** Output 250mA
- 81-04042** Output 250mA  
Dimmerabile DALI / DALI dimmable
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

CE IP43 IK08 UGR<19

21 Bianco mat  
Mat white



h 70 mm Ø 80 mm 0,4 Kg

## RA 8 DIXIT LED IP65



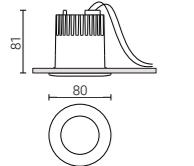
Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>237-250BN</b>	1250	1096	9	250	3000	80	26°
	1650	1447	12	350	3000	80	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04009** Output 250mA
- 81-04042** Output 250mA  
Dimmerabile DALI / DALI dimmable
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

CE IP65/20 IK08 UGR<19

73 Bianco / Deflettore nero  
White / Black baffle



h 81 mm Ø 80 mm 0,4 Kg

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3868-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°



**28-3868-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3903-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°



**28-3903-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°

## RA 8 L TL DIXIT LED



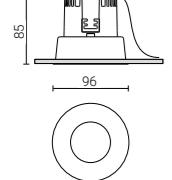
Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>234-239BN</b>	550	501	5,5	350	3000	90	26°
	700	638	8,5	500	3000	90	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04007** Output 350mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04008** Output 500mA  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

IP43 IK08

21 | Bianco mat  
Mat white



h 85 mm Ø 96 mm 0.3 Kg

## RA 8 TL DIXIT LED



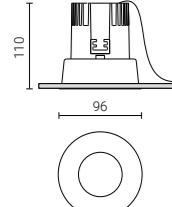
Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>234-259BN</b>	1050	921	9	250	3000	90	26°
	1400	1228	12	350	3000	90	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04009** Output 250mA
- 81-04042** Output 250mA  
Dimmerabile DALI / DALI dimmable
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

IP43 IK08

21 | Bianco mat  
Mat white



h 110 mm Ø 96 mm 0.4 Kg

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3868-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°



**28-3868-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°

## RA 8 SOFT DIXIT LED



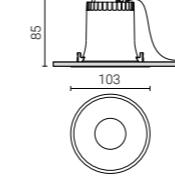
Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>238-039BN</b>	1050	766	9	250	3000	90	26°
	1400	1022	12	350	3000	90	26°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04009** Output 250mA
- 81-04042** Output 250mA  
Dimmerabile DALI / DALI dimmable
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

IP43 IK08

21 | Bianco mat  
Mat white



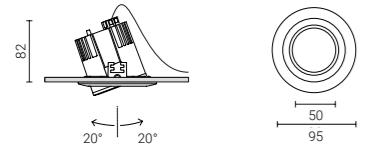
h 85 mm Ø 103 mm 0.3 Kg

## RA 8 DIXIT LED

OSCILLANTE / TILTABLE



21 Bianco mat  
Mat white



h 82 mm Ø 95 mm 0.4 Kg

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
239-250BN	1250	1096	9	250	3000	80	26°
	1650	1447	12	350	3000	80	26°
239-250AN	1300	1140	9	250	4000	80	26°
	1700	1491	12	350	4000	80	26°

Driver da ordinare separatamente / Driver should be ordered separately

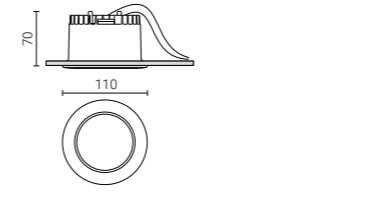
- 81-04009 Output 250mA
- 81-04042 Output 250mA  
Dimmerabile DALI / DALI dimmable
- 81-04010 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003 Output 350mA  
Dimmerabile DALI / DALI dimmable

CE IP20 IK08 UGR-19

## RA 11 DIXIT LED



21 Bianco mat  
Mat white



h 70 mm Ø 110 mm 0.6 Kg

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
255-200BN	1700	1513	12	350	3000	85	55°
	2350	2092	18	500	3000	85	55°
	3100	2759	26	700	3000	85	55°
255-200AN	1800	1602	12	350	4000	85	55°
	2450	2180	18	500	4000	85	55°
	3200	2848	26	700	4000	85	55°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04010 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003 Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011 Output 500mA
- 81-04002 Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04012 Output 700mA
- 81-04044 Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02413 Output 700mA  
Dimmerabile DALI / DALI dimmable
- 81-04066 Output 700mA  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push

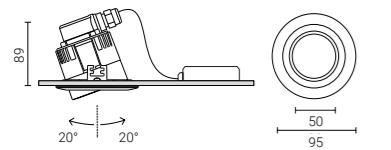
CE IP20 IK08 UGR-19

## RA 8 DIXIT LED IP66

OSCILLANTE / TILTABLE



21 Bianco mat  
Mat white



h 89 mm Ø 95 mm 0.7 Kg

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>LED driver incluso / LED driver included</b>						
235-250B	1650	1447	12	3000	80	26°

220/240V - 50/60Hz

CE IP66 IK08 UGR-19

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3868-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°

**28-3868-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 18°

**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°

**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°

**28-4019-30**  
Frangiluce alveolare  
Honeycomb

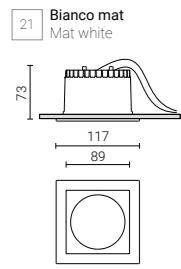
## RA 11 Q DIXIT LED



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>259-200BN</b>	1700	1513	12	350	3000	85	55°
	2350	2092	18	500	3000	85	55°
	3100	2759	26	700	3000	85	55°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011** Output 500mA
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04012** Output 700mA
- 81-04044** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02413** Output 700mA  
Dimmerabile DALI / DALI dimmable
- 81-04066** Output 700mA  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push



CE IP43 IK08 UGR-19

h 73 mm Ø 117 mm 0.7 Kg

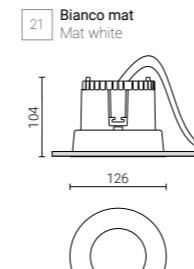
## RA 11 TL DIXIT LED



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>257-200BN</b>	1700	1513	12	350	3000	85	55°
	2350	2092	18	500	3000	85	55°
	3100	2759	26	700	3000	85	55°

Driver da ordinare separatamente / Driver should be ordered separately

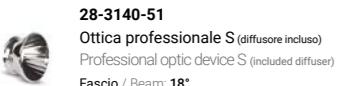
- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011** Output 500mA
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable
- 81-04012** Output 700mA
- 81-04044** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02413** Output 700mA  
Dimmerabile DALI / DALI dimmable
- 81-04066** Output 700mA  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push



CE IP43 IK08 UGR-19

h 104 mm Ø 126 mm 0.6 Kg

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 18°



**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-4019-30**  
Frangiluce alveolare  
Honeycomb

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 18°



**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-4019-30**  
Frangiluce alveolare  
Honeycomb

## RA 11 SOFT DIXIT LED



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>258-200BN</b>	1700	1513	12	350	3000	85	55°
	2350	2092	18	500	3000	85	55°
	3100	2759	26	700	3000	85	55°

Driver da ordinare separatamente / Driver should be ordered separately

**81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

**81-04011** Output 500mA

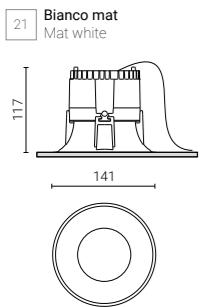
**81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

**81-04012** Output 700mA

**81-04044** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-02413** Output 700mA  
Dimmerabile DALI / DALI dimmable

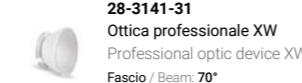
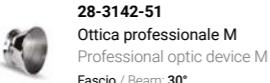
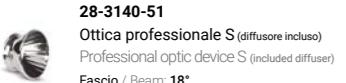
**81-04066** Output 700mA  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push



CE IP43 IK08 UGR<19

h 117 mm Ø 134 mm 0.7 Kg

Accessori ottici intercambiabili / Replaceable optical accessories



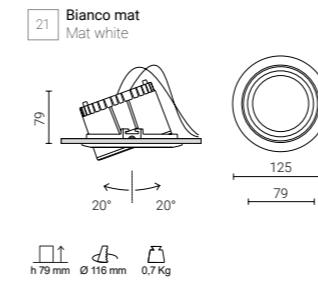
**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 18°

**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°

**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°

**28-4019-30**  
Frangiluce alveolare  
Honeycomb

## RA 11 DIXIT LED OSCILLANTE / TILTABLE



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>256-200BN</b>	1700	1513	12	350	3000	85	55°
	2350	2092	18	500	3000	85	55°
	3100	2759	26	700	3000	85	55°

Driver da ordinare separatamente / Driver should be ordered separately

**81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable

**81-04011** Output 500mA

**81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

**81-04012** Output 700mA

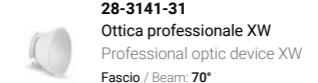
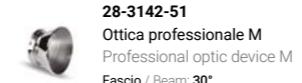
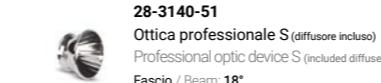
**81-04044** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-02413** Output 700mA  
Dimmerabile DALI / DALI dimmable

**81-04066** Output 700mA  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push

CE IP43 IK08 UGR<19

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 18°

**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°

**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°

**28-4019-30**  
Frangiluce alveolare  
Honeycomb

## RA 14 DIXIT LED

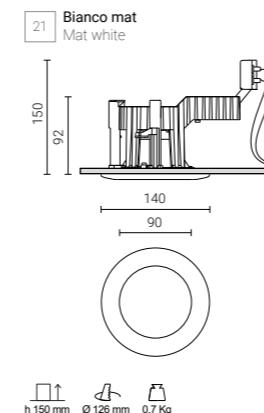


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Schermo di chiusura in vetro temprato (4 mm) Tempered safety glass (4 mm)</b>							
<b>243-250BN</b>	3400	2924	26	700	3000	85	60°
	4250	3655	33	900	3000	85	60°
	4900	4214	38	1050	3000	85	60°
<b>243-250AN</b>	3500	3010	26	700	4000	85	60°
	4400	3784	33	900	4000	85	60°
	5000	4300	38	1050	4000	85	60°

Driver da ordinare separatamente / Driver should be ordered separately

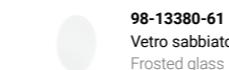
- 81-04012** Output 700mA  
**81-04044** Output 700mA  
**81-02413** Output 700mA  
**81-04066** Output 700mA  
**81-04015** Output 900mA  
**81-04013** Output 1050mA  
**81-04014** Output 1050mA
- Regolabile sul taglio di fase / Dimmable on the mains  
Dimmerabile DALI / DALI dimmable  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push  
Output 700mA  
Output 1050mA  
Output 1050mA

CE IP43 IK08



RA 8 Q Dixit LED

## Accessori ottici intercambiabili / Replaceable optical accessories



**98-13380-61**  
**Vetro sabbiatto**  
Frosted glass

## RA 16

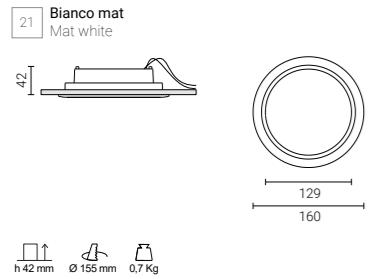


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Schermo di chiusura in policarbonato opale Closing screen in opal polycarbonate							
<b>250-220BN</b> 2400 1728 18 500 3000 85 110°							
<b>250-220AN</b>	2450	1764	18	500	4000	85	110°
<b>250-230BN</b>	3100	2232	26	700	3000	85	110°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04011** Output 500mA
- 81-04002** Output 500mA Dimmerabile DALI / DALI dimmable
- 81-04012** Output 700mA
- 81-04044** Output 700mA Regolabile sul taglio di fase / Dimmable on the mains
- 81-02413** Output 700mA Dimmerabile DALI / DALI dimmable
- 81-04066** Output 700mA Regolabile 1-10V / Push Dimmable 1-10V / Push

IP43 IK07



21 Bianco mat  
Mat white

## RA 20 DIXIT LED

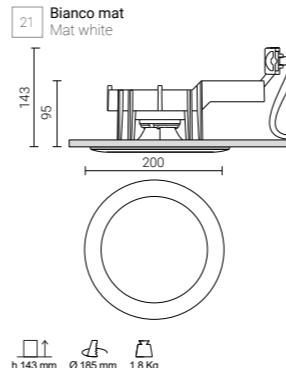


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Schermo di chiusura in vetro temprato (4 mm) Tempered safety glass (4 mm)							
<b>244-242BN</b> 6400 5485 51 1400 3000 85 100°							
<b>244-242AN</b>	6600	5656	51	1400	4000	85	100°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04004** Output 1400mA (max 60W)
- 81-04016** Output 1400mA (max 60W) Dimmerabile DALI / DALI dimmable

IP43 IK07



21 Bianco mat  
Mat white

## RA 17 DIXIT LED OSCILLANTE / TILTABLE

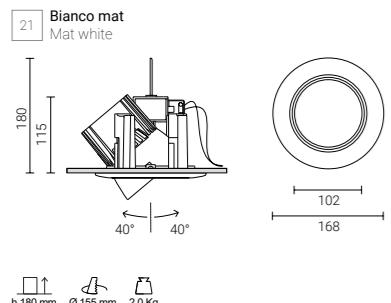


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Schermo di chiusura in policarbonato trasparente Closing screen in clear polycarbonate							
<b>248-230BN</b> 4250 3770 33 900 3000 85 30°							

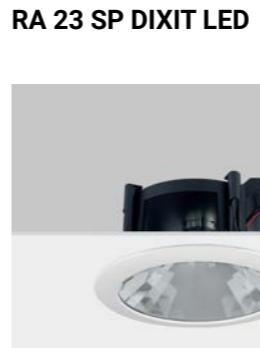
Driver da ordinare separatamente / Driver should be ordered separately

- 81-04015** Output 900mA

IP20 IK07



21 Bianco mat  
Mat white

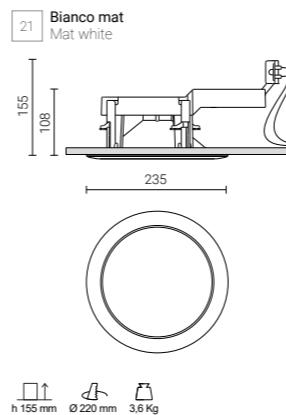


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Schermo di chiusura in vetro temprato (4 mm) Tempered safety glass (4 mm)							
<b>249-240BN</b> 6800 5827 51 1400 3000 85 100°							
<b>249-240AN</b>	7000	5998	51	1400	4000	85	100°
<b>249-250BN</b>	9900	9549	75	1400	3000	85	100°

Driver da ordinare separatamente / Driver should be ordered separately

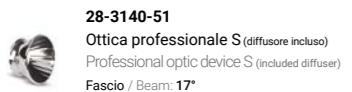
- 81-04004** Output 1400mA (max 60W)
- 81-04016** Output 1400mA (max 60W) Dimmerabile DALI / DALI dimmable
- 81-04018** Output 1400mA (max 100W)

IP43 IK07



21 Bianco mat  
Mat white

Accessori ottici intercambiabili solo per RA 17 Dixit LED  
Replaceable optical accessories only for RA 17 Dixit LED



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 17°



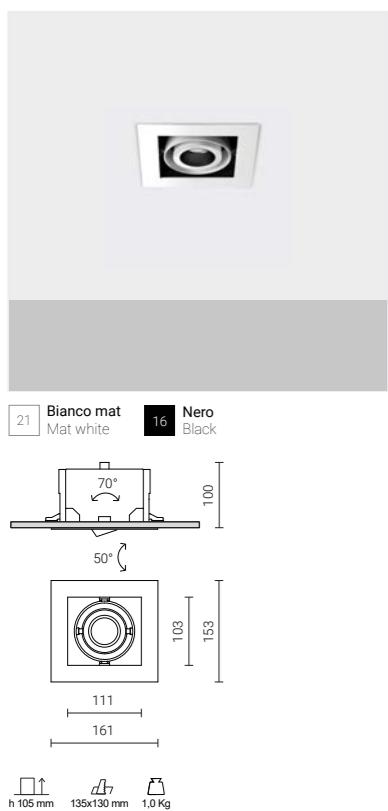
**28-3138-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 55°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°

## KARDAN - IN

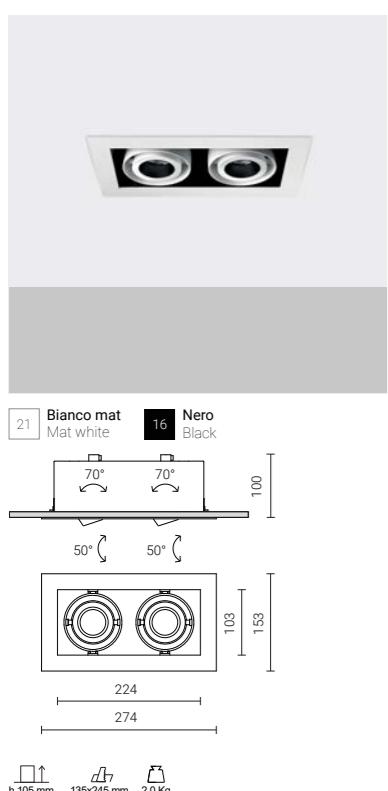
**Incassi** Downlights



Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Con cornice, per applicazione a incasso</b> With frame, for recessed application							
<b>508-211BN</b> 1x1700 1x1241 1x12 350 3000 85 30°							
	1x2400	1x1752	1x18	500	3000	85	30°
<b>508-211AN</b> 1x1800 1x1314 1x12 350 4000 85 30°							
	1x2500	1x1825	1x18	500	4000	85	30°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011** Output 500mA
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable

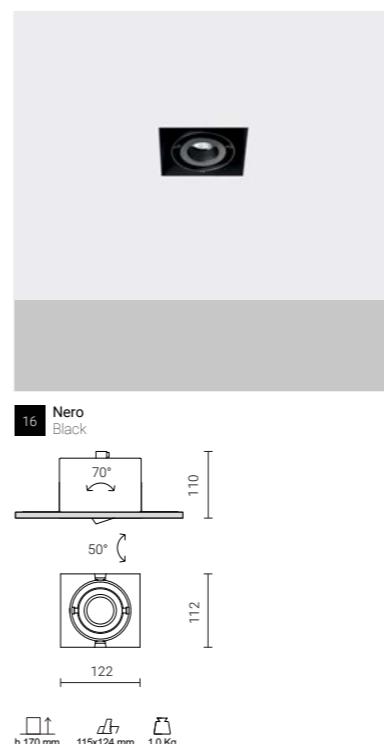


Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Con cornice, per applicazione a incasso</b> With frame, for recessed application							
<b>508-221BN</b> 2x1700 2x1241 2x12 2x350 3000 85 30°							
	2x2400	2x1752	2x18	2x500	3000	85	30°
<b>508-221AN</b> 2x1800 2x1314 2x12 2x350 4000 85 30°							
	2x2500	2x1825	2x18	2x500	4000	85	30°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04012** Output 700mA (2x350mA)
- 81-04066** Output 700mA (2x350mA)  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push
- 81-04021** Output 1000mA (2x500mA)

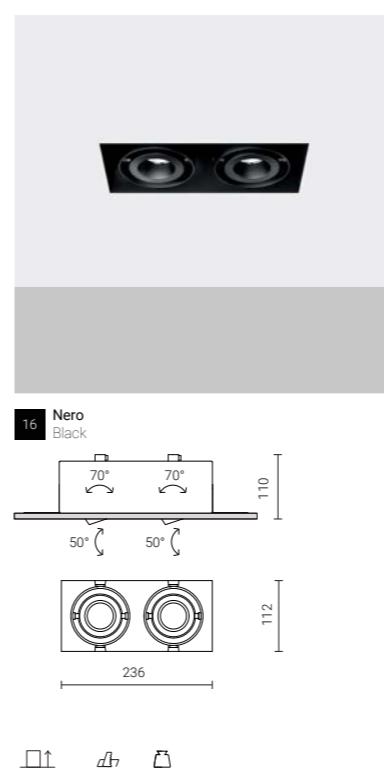
## KARDAN - TL



Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Senza cornice, per applicazione a incasso</b> Trimless, for recessed application							
<b>509-211BN</b> 1x1700 1x1241 1x12 350 3000 85 30°							
	1x2400	1x1752	1x18	500	3000	85	30°
<b>509-211AN</b> 1x1800 1x1314 1x12 350 4000 85 30°							
	1x2500	1x1825	1x18	500	4000	85	30°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04010** Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04003** Output 350mA  
Dimmerabile DALI / DALI dimmable
- 81-04011** Output 500mA
- 81-04002** Output 500mA  
Dimmerabile DALI / DALI dimmable



Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Senza cornice, per applicazione a incasso</b> Trimless, for recessed application							
<b>509-221BN</b> 2x1700 2x1241 2x12 2x350 3000 85 30°							
	2x2400	2x1752	2x18	2x500	3000	85	30°
<b>509-221AN</b> 2x1800 2x1314 2x12 2x350 4000 85 30°							
	2x2500	2x1825	2x18	2x500	4000	85	30°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04012** Output 700mA (2x350mA)
- 81-04066** Output 700mA (2x350mA)  
Regolabile 1-10V / Push  
Dimmable 1-10V / Push
- 81-04021** Output 1000mA (2x500mA)

Accessori ottici intercambiabili / Replaceable optical accessories

**28-3901-51**  
Ottica professionale S  
Professional optic device S  
Fascio / Beam: 24°

**28-3903-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°

**28-3903-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 55°

**28-3905-47**  
Schermo di chiusura in termoplastico trasparente  
Closing screen in clear thermoplastic material

**28-4536-30**  
Frangiluce alveolare  
Honeycomb

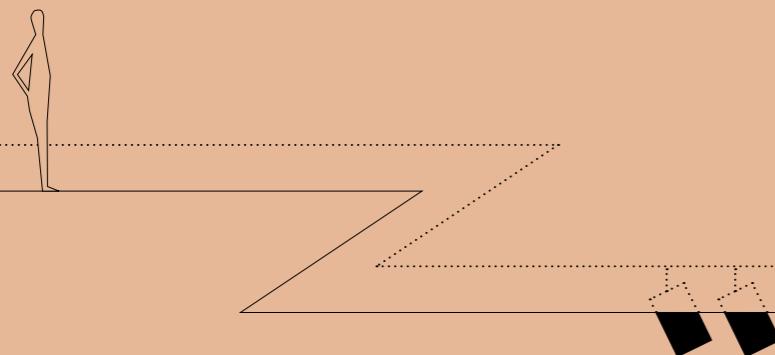
Accessori ottici intercambiabili / Replaceable optical accessories

**28-3901-51**  
Ottica professionale S  
Professional optic device S  
Fascio / Beam: 24°

**28-3903-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°

**28-3903-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 55°

**28-3905-47**  
Schermo di chiusura in termoplastico trasparente  
Closing screen in clear thermoplastic material



## Lo sguardo segue percorsi di luce

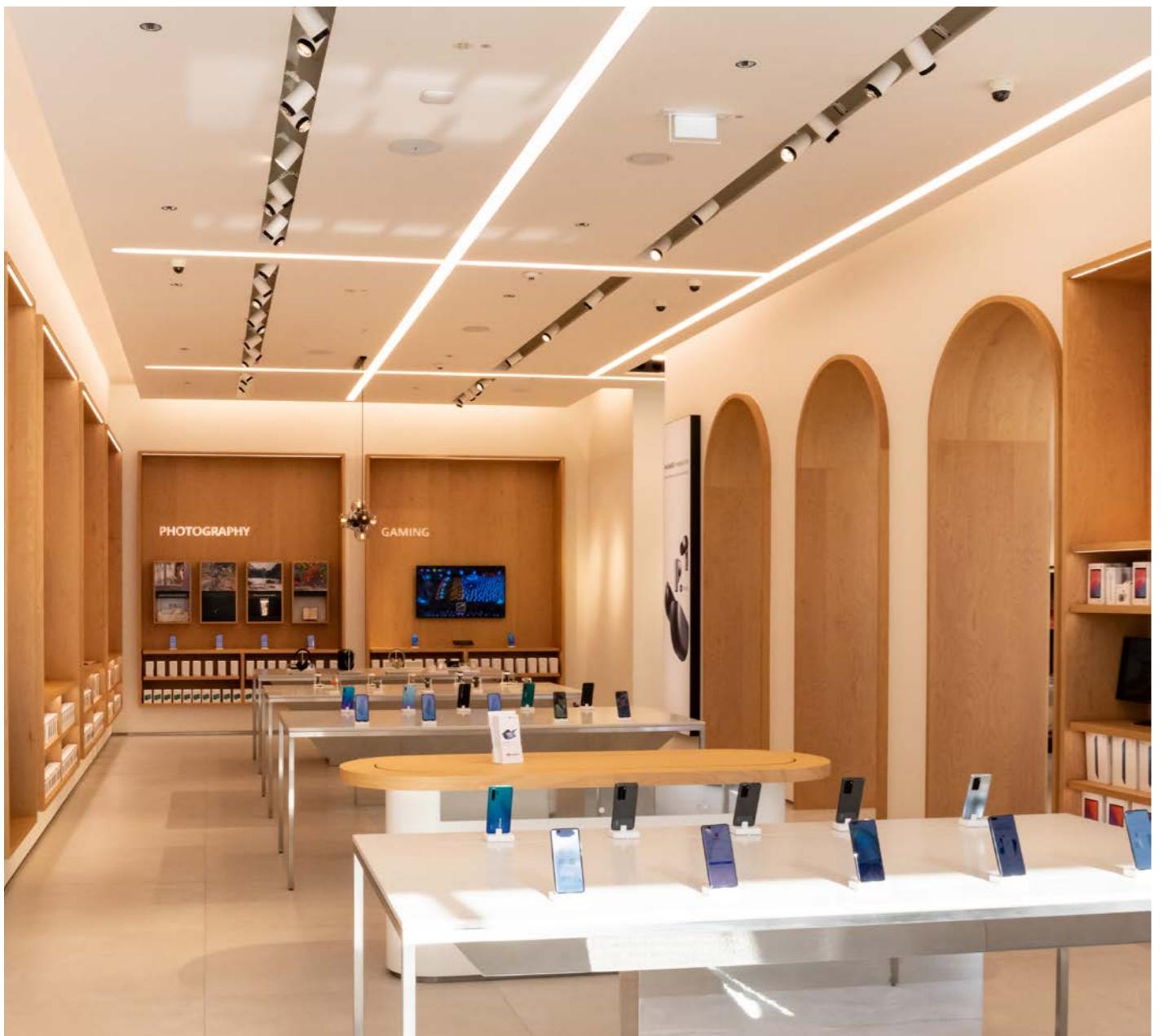
The eye follows paths of light

**IT** I sistemi da incasso sono gli autori di coreografie sempre nuove, perché l'effetto di continuità luminosa sui soffitti è personalizzabile per creare combinazioni ogni volta inedite. Le necessità architettonali sono ampiamente corrisposte dal design del prodotto.

**EN** Recessed systems are the authors of ever-new choreographies, because the effect of luminous continuity on the ceilings can be customized to create combinations that are new every time. The architectural needs are certainly matched by the product design.



Huawei Flagship Store – Berlin (Retail Architecture Studio: Lonsdale Design / Lights: IPSO)  
Broadway con proiettori custom / Broadway with custom spotlights



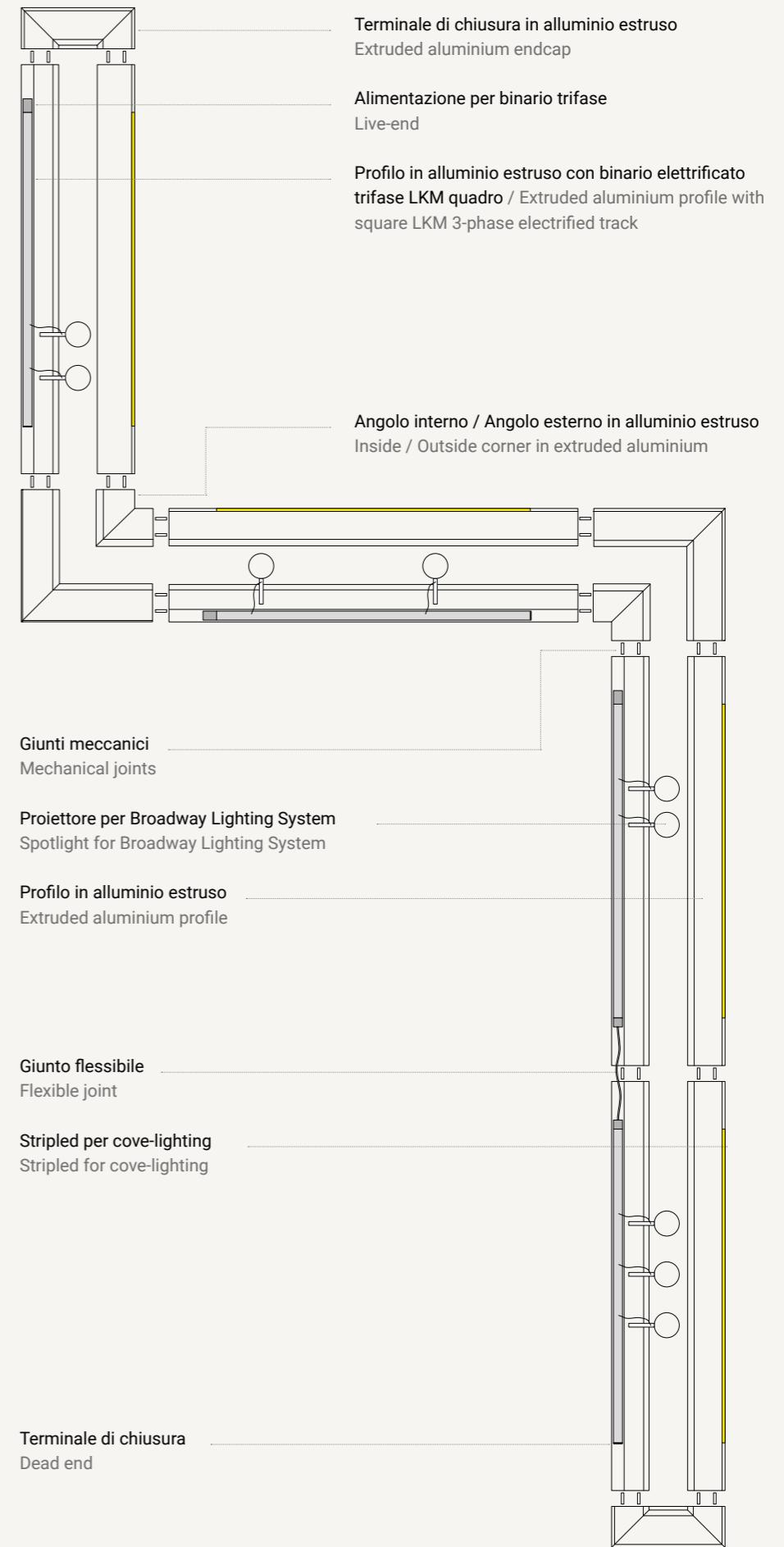
## Broadway

**IT**A Applicato in controsoffitti di cartongesso, consente l'installazione di apparecchi a scomparsa. È costituito da due misure di profili in alluminio estruso in finitura nera, con o senza binario elettrificato trifase oppure monofase dimmerabile DALI.

Tramite un innovativo sistema di ancoraggio a slitta, sul binario si posizionano proiettori cilindrici, con sorgenti luminose LED COB e lenti siliconiche.

**EN** Installed in plasterboard false ceilings, Broadway allows the installation of retractable light fittings. It consists of two extruded aluminium profiles in black finish, with a three-phase or DALI dimmable single-phase electrified track as an option.

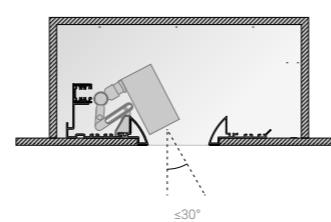
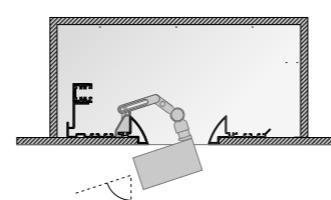
The cylindrical spotlights are equipped with the last generation of LEDs and silicone lenses. They can be anchored to the track through an innovative slide fixing system.





IT<sup>A</sup> La luce all'interno dei profili genera composizioni flessibili e dinamiche.

EN The light inside the profiles generates flexible and dynamic compositions.



IT<sup>A</sup> Il sistema Broadway è innovativo e coerente. Inserito in un ambiente sobrio, ma elegante e ricercato, è in grado di trasformarsi da punto luce a vero e proprio complemento d'arredo.

EN The Broadway recessed system is innovative and consistent. Integrated into a sober but elegant and refined environment, it can transform itself from a light point into a real piece of furniture.



Broadway con proiettore custom per progetto residenziale  
Broadway with custom spotlight for a residential project



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Villa Mirella – Ruta di Camogli (Interior &amp; Lighting Design: SLAM Architects)

Sistemi da incassoRecessed systems

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**Broadway**

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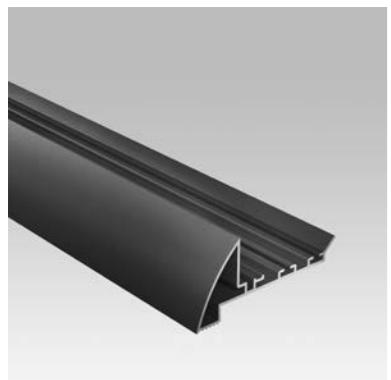
**Microperfetto Large Broadway with lens**

96

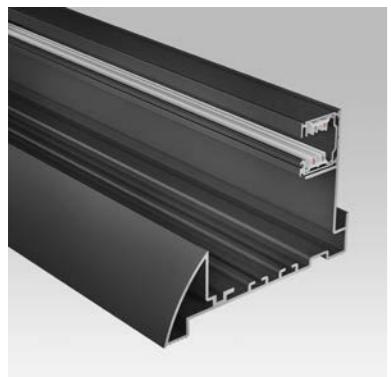
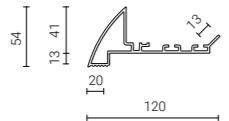
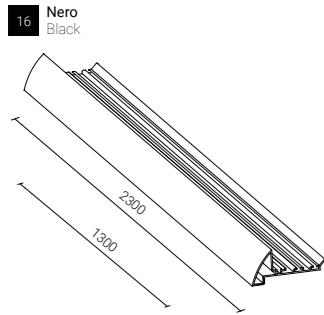
**Microperfetto Large Broadway zoom**

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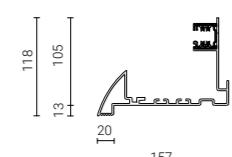
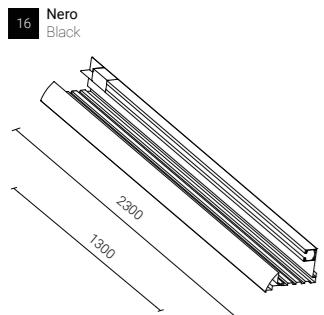


Codice Code	Lunghezza Length (mm)	Kg
<b>Profilo in alluminio estruso</b> Extruded aluminium profile		
7842-13	1300	3,5
7842-23	2300	6,1



<b>Profilo in alluminio estruso con binario elettrificato trifase LKM quadro</b> Extruded aluminium profile with square LKM three-phase electrified track
7841-13 1300 Binario / Track 1000mm 4,4 7841-23 2300 Binario / Track 2000mm 7,9

<b>Profilo in alluminio estruso con binario elettrificato monofase DKM dimmerabile DALI</b> Extruded aluminium profile with DALI dimmable DKM single-phase electrified track
7841-13D 1300 Binario / Track 1000mm 4,4 7841-23D 2300 Binario / Track 2000mm 7,9



Accessori per binario trifase LKM quadro / monofase DKM dimmerabile DALI  
Accessories for LKM three-phase / DALI dimmable DKM single-phase square track



**7658-10-W**  
Giunto flessibile (LKM / DKM)  
Flexible joint

30



**7659-00-W**  
Terminale di chiusura (LKM / DKM)  
Dead end

30



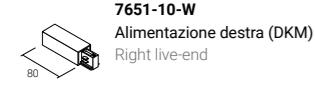
**7652-10-W**  
Alimentazione destra (LKM)  
Right live-end

30



**7652-11-W**  
Alimentazione sinistra (LKM)  
Left live-end

30



**7651-10-W**  
Alimentazione destra (DKM)  
Right live-end

30

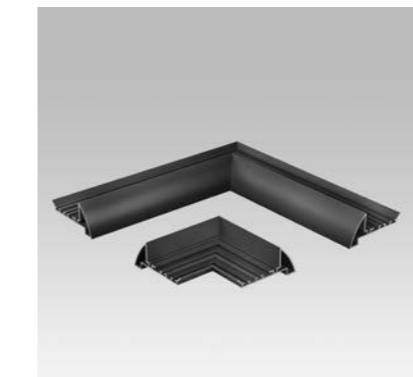
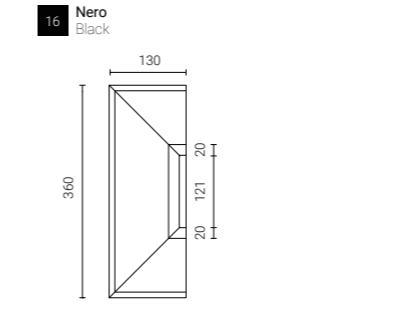


**7651-11-W**  
Alimentazione sinistra (DKM)  
Left live-end

30

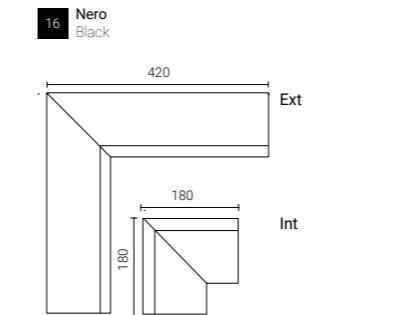


Codice Code	Kg
<b>Terminale di chiusura in alluminio estruso</b> Extruded aluminium endcap	
7850-00	0,7



<b>Angolo interno / esterno in alluminio estruso</b> Inside / outside corner in extruded aluminium
7850I-00 Interno / Inside 0,4 7850E-00 Esterno / Outside 2,1

**7851-00-00**  
Giunto meccanico (kit da 4 pezzi)  
Mechanical joint (4 pieces kit)



## MICROPERFETTO LARGE BROADWAY CON LENTE / WITH LENS

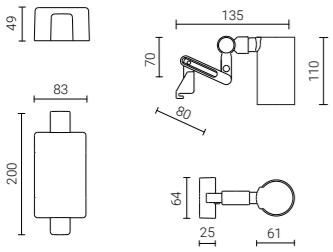


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Max 4 apparecchi per ogni profilo da 1300 mm. Max 8 apparecchi per ogni profilo da 2300 mm / Max 4 fittings for each 1300 mm profile. Max 8 fittings for each 2300 mm profile</b>						
<b>788-369B</b>	2760	2346	25	3000	90	24°
<b>788-369C</b>	2650	2253	25	2700	90	24°

Per profilo Broadway con binario elettrificato monofase DKM dimmerabile DALI  
For Broadway profile with DALI dimmable DKM single-phase electrified track

<b>788-369BDD</b>	2760	2346	25	3000	90	24°
<b>788-369CDD</b>	2650	2253	25	2700	90	24°

16 Nero  
Black



220/240V - 50/60Hz

CE IP20

## MICROPERFETTO LARGE BROADWAY ZOOM

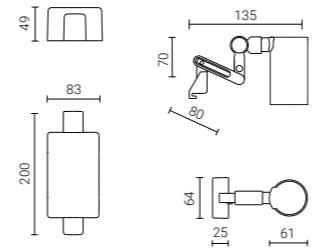


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Max 5 apparecchi per ogni profilo da 1300 mm. Max 10 apparecchi per ogni profilo da 2300 mm / Max 5 fittings for each 1300 mm profile. Max 10 fittings for each 2300 mm profile</b>						
<b>787-069B</b>	1310	1114	12,4	3000	90	13° to 47°
<b>787-069C</b>	1216	1034	12,4	2700	90	13° to 47°

Per profilo Broadway con binario elettrificato monofase DKM dimmerabile DALI  
For Broadway profile with DALI dimmable DKM single-phase electrified track

<b>787-369BDD</b>	1310	1114	12,4	3000	90	13° to 47°
<b>787-369CDD</b>	1216	1034	12,4	2700	90	13° to 47°

16 Nero  
Black

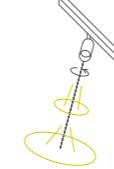


220/240V - 50/60Hz

CE IP20

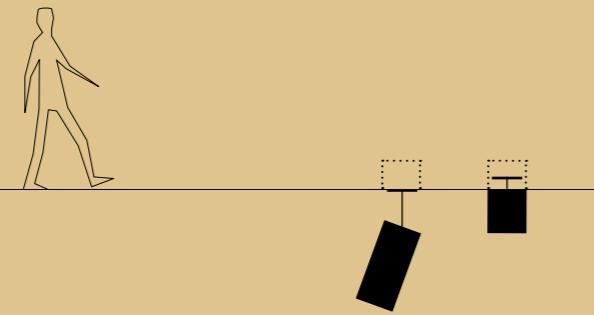
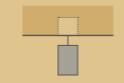
### Zoom technology

La rotazione del cilindro interno permette di modificare l'angolo del fascio da 13° a 47°.  
The rotation of the internal snoot modifies the beam angle from 13° to 47°.



**Proiettori  
da semi-incasso  
e superficie**

**Semi-recessed/  
surface spotlights**



## Eleganti combinazioni di atmosfere

Elegant combinations of atmospheres

**IT** Apparecchi versatili per applicazioni che danno vita a geometrie di luce e volumi nello spazio. Grazie ad accessori ottici intercambiabili, sono in grado di generare luce d'ambiente o d'accento illuminando gli ambienti interni con stile ed eleganza. Il design rigoroso consente applicazioni in qualsiasi tipologia di contesto indoor, armonizzando stile e funzionalità. Alcuni proiettori possono essere installati direttamente su soffitto o parete, altri invece prevedono un'installazione recessata.

**EN** Versatile light fittings for surface mounted applications, that generate luminous geometries and volumes in the space. Using replaceable optical accessories, these fittings can both be used for general or accent lighting in any interior context combining functionality and elegant design. The rigorous design allows applications in any interior applications, harmonising style and functionality. Some spotlights can be mounted directly on the ceiling or on the wall, others should be installed as recessed fittings.



Nanoperfetto UP + Microperfetto Large Base Zoom

**Proiettori  
da semi-incasso  
e superficie**

Semi-recessed/  
surface spotlights

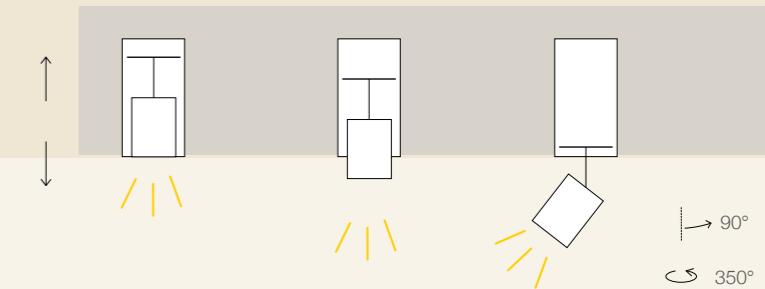


## La luce è in movimento

Light is moving

<sup>IT</sup>A Piccolo proiettore da incasso caratterizzato da una massima flessibilità di utilizzo. Il corpo illuminante può essere estratto dalla cornice in diverse posizioni. Nanoperfetto UP è altamente flessibile grazie alla sua rotazione e inclinazione. Ideale per l'illuminazione d'accento di negozi, showroom e spazi espositivi, diventa lo strumento perfetto per i lighting designer più esigenti, grazie alle infinite possibilità di installazione e alle combinazioni di accessori ottici.

<sup>EN</sup> Small, recessed spotlight featuring a maximum flexibility in use. Lighting body can be pulled out from the bezel in different positions. Nanoperfetto UP is highly flexible thanks to its rotation and inclination. Ideal for accent lighting in retail, showrooms, and exhibition spaces. It becomes the perfect tool for lighting designers, thanks to the almost infinite possibilities of installation and to the different combinations of optical accessories.



**Proiettori  
da semi-incasso  
e superficie**

Semi-recessed/  
surface spotlights



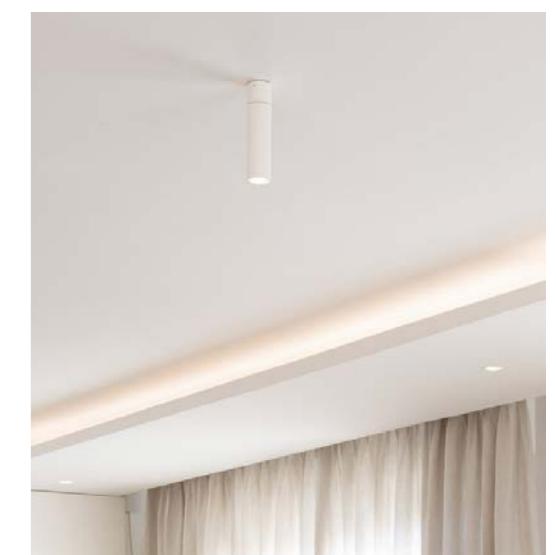
Private residence Neuilly-sur-Seine (Interior & Lighting design: SLAM Architects)



**Express your  
personality**

**IT** Miniperfetto Base è sinonimo di versatilità: un design, molteplici applicazioni, per offrire soluzioni illuminotecniche personalizzate e flessibili, ideali per ogni esigenza progettuale.

**EN** Miniperfetto Base is synonymous with versatility: one design, multiple applications, for customized and flexible lighting solutions, ideal for every design requirement.



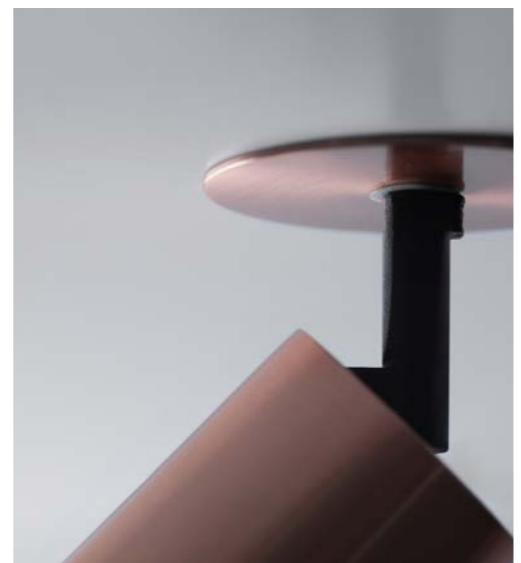


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**IT** Microperfetto-R e Microperfetto Cupcake grazie alla forma cilindrica che li accomuna sono perfettamente integrabili in ogni ambiente e contesto. La finitura custom dona ai prodotti maggior carattere e originalità.

**EN** Microperfetto-R and Microperfetto Cupcake, thanks to the cylindrical shape they have in common, can be perfectly integrated into any environment and context. The custom finish gives the products a modern character and originality.



Dettaglio di snodo e rosone  
el Nanoperfetto-R, in finitura custom.

Detail of joint and canopy of  
Nanoperfetto-R, with a custom finish.

## Proiettori da semi-incasso e superficie

Semi-recessed/  
surface spotlights

Products



### Nanoperfetto UP

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### Nanoperfetto-R

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### Nanoperfetto Base

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### Microperfetto Low-R

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### Microperfetto Cupcake

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### Microperfetto Large-R / Microperfetto Large-R Zoom

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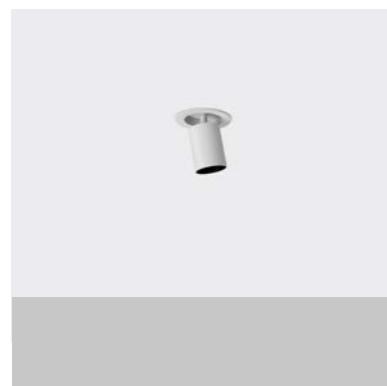
### Microperfetto Large Base Zoom

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### Miniperfetto Base

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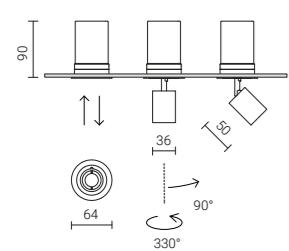


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T(K)	CRI	Fascio Beam
<b>Proiettore estraibile per applicazione a incasso, con lente PMMA</b> Pull-down spotlight for recessed application, with PMMA lens							
<b>269-039BN</b> 441 379 4 350 3000 90 21°							
<b>269-039BWN</b>	441	379	4	350	3000	90	38°
<b>269-039CN</b>	417	359	4	350	2700	90	21°
<b>269-039CWN</b>	417	359	4	350	2700	90	38°

Driver da ordinare separatamente / Driver should be ordered separately

**81-02408** Output 350mA

CE IP20



h 90 mm

w 58 mm

0.3 Kg



Nanoperfetto UP

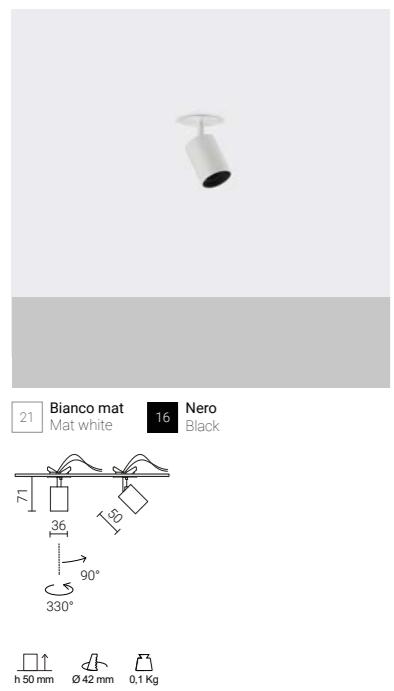
Accessori ottici intercambiabili / Replaceable optical accessories



**28-4499-30**

Frangiluce alveolare  
Honeycomb

**NANOPERFETTO - R**  
CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con lente in PMMA e rosone per applicazione a incasso With PMMA lens and canopy for recessed application							
<b>755-779BN</b> 611 525 6 500 3000 90 21° 713 613 7,3 600 3000 90 21°							
<b>755-779BWN</b>	611	525	6	500	3000	90	38°
	713	613	7,3	600	3000	90	38°
<b>755-779BRN</b>	611	525	6	500	3000	90	15°+41°
	713	613	7,3	600	3000	90	15°+41°
<b>755-779CN</b>	579	498	6	500	2700	90	21°
	675	581	7,3	600	2700	90	21°
<b>755-779CWN</b>	579	498	6	500	2700	90	38°
	675	581	7,3	600	2700	90	38°
<b>755-779CRN</b>	579	498	6	500	2700	90	15°+41°
	675	581	7,3	600	2700	90	15°+41°
<b>755-679MN</b>	494*	420	5	300	1800-2700	90	21°
<b>755-679MWN</b>	494*	420	5	300	1800-2700	90	38°
<b>755-679MRN</b>	494*	420	5	300	1800-2700	90	15°+41°

\*Valore riferito alla massima dimmerazione / Value referring to max dimming

Driver da ordinare separatamente, per installazione attraverso il foro d'incasso  
Driver should be ordered separately, for installation through the recessed hole

**81-04029** Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04026** Output 500mA\*  
Dimmerabile DALI / DALI dimmable

\* Per una corretta installazione, considerare una profondità di incasso a soffitto di 200 mm  
For a correct installation, please consider a ceiling recessed depth of 200 mm

Driver da ordinare separatamente, per installazione in posizione remota  
Driver should be ordered separately, for remote installation

**81-04075** Output 300mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04072** Output 300mA  
Dimmerabile 1-10V / 1-10V dimmable

**81-04074** Output 300mA  
Dimmerabile DALI / DALI dimmable

**81-04063** Output 600mA

**81-04062** Output 600mA  
Dimmerabile DALI / DALI dimmable

CE IP20

Accessori ottici intercambiabili / Replaceable optical accessories

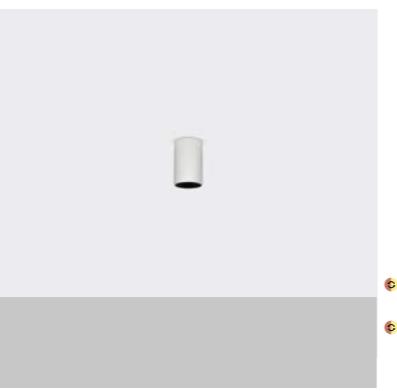


**28-4499-30**  
Frangiluce alveolare (solo per 5W e 6W)  
Honeycomb (only for 5W and 6W)

**NANOPERFETTO BASE**

Proiettori da semi-incasso e superficie

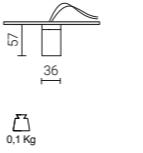
Semi-recessed/surface spotlights



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Fisso con lente in PMMA e base per applicazione a superficie Fixed with PMMA lens and base for surface application							
<b>752-729BYNO</b> 611 525 6 500 3000 90 21°							
<b>752-729BWNO</b>	611	525	6	500	3000	90	38°
<b>752-729CYNO</b>	579	498	6	500	2700	90	21°
<b>752-729CWNO</b>	579	498	6	500	2700	90	38°
<b>752-729MYNO</b>	494*	420	5	300	1800-2700	90	21°
<b>752-729MWNO</b>	494*	420	5	300	1800-2700	90	38°

\*Valore riferito alla massima dimmerazione / Value referring to max dimming

Driver da ordinare separatamente / Driver should be ordered separately



**81-04029** Output 500mA  
Regolabile sul taglio di fase / Dimmable on the mains

**81-04026** Output 500mA  
Dimmerabile DALI / DALI dimmable

**81-04075** Output 300mA  
Dimmerabile sulla fase / Dimmable on the mains

**81-04074** Output 300mA  
Dimmerabile DALI / DALI dimmable

**81-04072** Output 300mA  
Dimmerabile 1-10V / 1-10V dimmable

CE IP40

Accessori ottici intercambiabili / Replaceable optical accessories

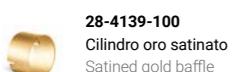


**28-4499-30**  
Frangiluce alveolare  
Honeycomb

## MICROPERFETTO LOW-R

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con vetro zigrinato e rosone per applicazione a incasso With prismatic spread lens and canopy for recessed application							
<b>756-679BZN</b> 1080 756 9 250 3000 90 16°							
	1500	1050	12	350	3000	90	16°
	2051	1436	18	500	3000	90	16°
<b>756-679BN</b> 1080 756 9 250 3000 90 30°							
	1500	1050	12	350	3000	90	30°
	2051	1436	18	500	3000	90	30°
<b>756-679CZN</b> 1050 735 9 250 2700 90 16°							
	1390	973	12	350	2700	90	16°
	1946	1362	18	500	2700	90	16°
<b>756-679CN</b> 1050 735 9 250 2700 90 30°							
	1390	973	12	350	2700	90	30°
	1946	1362	18	500	2700	90	30°
<b>756-049MN</b> 1130* 633 12 350 1800-2700 90 30°							
*Valore riferito alla massima dimmerazione / Value referring to max dimming							
Driver da ordinare separatamente / Driver should be ordered separately							
<b>81-04009</b>	Output 250mA						
<b>81-04010</b>	Output 350mA Regolabile sul taglio di fase (anche per Dim to Warm) Dimmable on the mains (also for Dim to Warm)						
<b>81-04003</b>	Output 350mA Dimmerabile DALI (anche per Dim to Warm) DALI dimmable (also for Dim to Warm)						
<b>81-04011</b>	Output 500mA						
<b>81-04002</b>	Output 500mA Dimmerabile DALI / DALI dimmable						
<b>CE</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> IP20							

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4139-100**  
Cilindro oro satinato  
Satinated gold baffle



**28-4139-31**  
Cilindro bianco  
White baffle



**28-4163-30**  
Frangiluce alveolare  
Honeycomb



**28-4073-61**  
Vetro sabbatiO (solo per 9W e 12W)  
Frosted glass (only for 9W e 12W)

## MICROPERFETTO CUPCAKE

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam							
Fisso con vetro zigrinato per applicazione ad incasso Fixed with prismatic spread lens for recessed application														
<b>758-679BVN</b> 1080 756 9 270 3000 90 45°														
	1500	1050	12	350	3000	90	45°							
	2051	1436	18	500	3000	90	45°							
<b>758-679CVN</b> 1050 735 9 270 2700 90 45°														
	1390	973	12	350	2700	90	45°							
	1946	1362	18	500	2700	90	45°							
<b>762-049MVN</b> 1130* 791 12 350 1800-2700 Dim to Warm 90 45°														
*Valore riferito alla massima dimmerazione / Value referring to max dimming														
Driver da ordinare separatamente / Drivers should be ordered separately														
<b>81-04049</b>	Output 270mA													
<b>81-04020</b>	Output 350mA													
<b>81-04010</b>	Output 350mA Regolabile sul taglio di fase (anche per Dim to Warm) Dimmable on the mains (also for Dim to Warm)													
<b>81-04003</b>	Output 350mA Dimmerabile DALI (anche per Dim to Warm) DALI dimmable (also for Dim to Warm)													
<b>81-04046</b>	Output 500mA*													
* Per una corretta installazione, considerare una profondità di incasso a soffitto di 180 mm For a correct installation, please consider a ceiling recessed depth of 180 mm														
<b>81-04026</b>	Output 500mA* Dimmerabile DALI / DALI dimmable													
* Per una corretta installazione, considerare una profondità di incasso a soffitto di 200 mm For a correct installation, please consider a ceiling recessed depth of 200 mm														
<b>CE</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> <b>W</b> IP20														

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4139-100**  
Cilindro oro satinato  
Satinated gold baffle



**28-4163-30**  
Frangiluce alveolare  
Honeycomb



**28-4073-61**  
Vetro sabbatiO (solo per 9W e 12W)  
Frosted glass (only for 9W e 12W)



**28-4073-103**  
Vetro ellittico  
Elliptical spread lens

## MICROPERFETTO LARGE - R CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con lente in silicone e rosone per applicazione a incasso With silicone lens and canopy for recessed application							
<b>785-279BZN</b> 1760 1496 18,5 500 3000 90 15°							
<b>785-279BYN</b>	2760	2346	25	700	3000	90	24°
	3100	2635	29	800	3000	90	24°
<b>785-279CZN</b>	1630	1386	18,5	500	2700	90	15°
<b>785-279CYN</b>	2650	2253	25	700	2700	90	24°
	2980	2533	29	800	2700	90	24°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04011** Output 500mA
- 81-04002** Output 500mA Dimmerabile DALI / DALI dimmable
- 81-04067** Output 700mA Dimmerabile DALI / DALI dimmable
- 81-04068** Output 700mA Dimmerabile 1-10V / 1-10V dimmable
- 81-04069** Output 800mA
- 81-04070** Output 800mA Dimmerabile DALI / DALI dimmable
- 81-04071** Output 800mA Dimmerabile 1-10V / 1-10V dimmable

21 Bianco mat  
Mat white 16 Nero  
Black



CE IP20

## MICROPERFETTO LARGE - R ZOOM

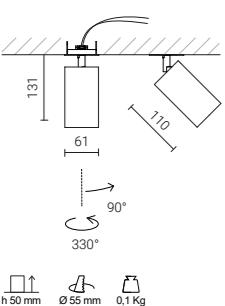


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con lente zoom regolabile in 7 posizioni e rosone per applicazione a incasso With zoom lens adjustable in 7 positions and canopy for recessed application							
<b>784-179BN</b> 1310 1114 18,5 500 3000 90 13° to 47°							
<b>784-179CN</b>	1216	1034	18,5	500	2700	90	13° to 47°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04011** Output 500mA
- 81-04002** Output 500mA Dimmerabile DALI / DALI dimmable

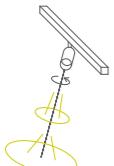
21 Bianco mat  
Mat white 16 Nero  
Black



CE IP20

### Zoom technology

La rotazione del cilindro interno permette di modificare l'angolo del fascio da 13° a 47°.  
The rotation of the internal snoot modifies the beam angle from 13° to 47°.



## MICROPERFETTO LARGE BASE ZOOM



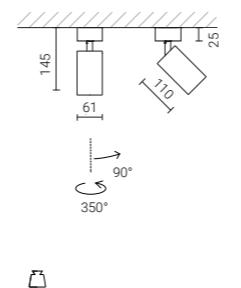
Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con lente zoom regolabile in 7 posizioni e basetta per applicazione a superficie With zoom lens adjustable in 7 positions and base for surface application							
<b>784-129BN</b> 1310 1114 18,5 500 3000 90 13° to 47°							
<b>784-129CN</b>	1216	1034	18,5	500	2700	90	13° to 47°

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04011** Output 500mA
- 81-04002** Output 500mA Dimmerabile DALI / DALI dimmable

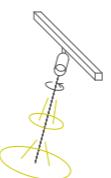
CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black



### Zoom technology

La rotazione del cilindro interno permette di modificare l'angolo del fascio da 13° a 47°.  
The rotation of the internal snoot modifies the beam angle from 13° to 47°.

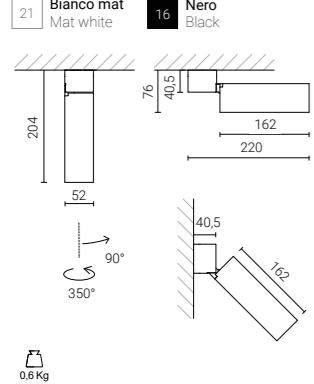




Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
<b>Con base per applicazione a superficie, con driver integrato</b> With base for surface application, with integrated driver						
<b>748-129</b>	1170	972	9	3000	90	30°
<b>748-129BV</b>	1170	972	9	3000	90	45°
<b>748-129C</b>	1100	915	9	2700	90	30°
<b>748-129CV</b>	1100	915	9	2700	90	45°

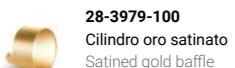
Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20



Miniperfetto Base  
Abitazione privata (Roma) – Private residence (Rome)

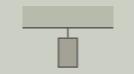
Accessori ottici intercambiabili / Replaceable optical accessories



**28-3979-100**  
Cilindro oro satinato  
Satined gold baffle



**28-4536-30**  
Frangiluce alveolare  
Honeycomb



## **Una luce morbida, in forma flessibile**

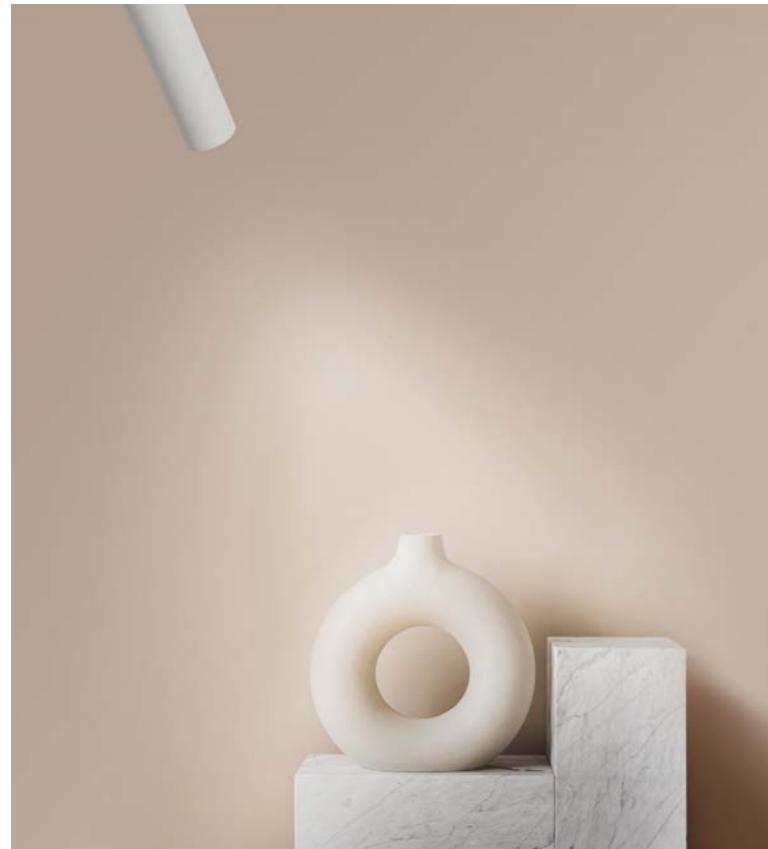
A soft light, in a flexible form

**IT** Caratterizzati da forme miniaturizzate, cilindriche e geometriche, sono progettati per soddisfare innumerevoli esigenze progettuali. Il design e le finiture strizzano l'occhio a contesti nei quali è richiesto non solo un apporto illuminotecnico performante, ma anche un'eleganza e stile, elementi che, di certo, non mancano ai prodotti di questa gamma.

**EN** They can solve countless design needs, thanks to their miniaturized, cylindrical, and geometric shapes. The design and finishes wink at contexts in which not only a high-performance lighting contribution is needed but also elegance and style. Elements that, of course, are not lacking in the products in this range.



Villa Mirella – Ruta di Camogli (Interior & Lighting Design: SLAM Architects)



**IT Gli accessori ottici disponibili per la gamma di proiettori Aria trasformano gli apparecchi in strumenti di luce multifunzionali, ideali per esigenze progettuali diverse.**

La puntuale luce d'accento fornita da questi prodotti enfatizza e valorizza oggetti e finiture.

**EN** The optical accessories available for the Aria range of projectors transform the luminaires into multifunctional lighting tools, ideal for different design needs.

The precise accent light provided by these products emphasizes and enhances objects and finishes.

**IT** Nano, Micro e Mini sono proiettori Perfetto, dalle dimensioni miniaturizzate, che presentano eccellente flessibilità, massima efficienza e grande controllo dell'abbagliamento. Linea 48, installato nei binari 48Vdc, è la soluzione ottimale per dare vita a vere e proprie linee di luce continue sulla parete e sul soffitto, creando scenografie sempre diverse.

**EN** Nano, Micro and Mini are Perfetto projectors, with miniature dimensions, which offer excellent flexibility, maximum efficiency, and great glare control. Linea 48, mounted in the 48Vdc tracks, is the best solution to create continuous lines of lights on the walls or in the ceiling, providing possibilities for a multitude of light scenes.



## Linee di luce diffusa per l'architettura

Lines of diffused light for architecture

**IT**A Linea 48 è una linea di luce da installare nei binari elettrificati 48Vdc a bassa tensione. È la soluzione ottimale per dare vita a vere e proprie linee di luce continue sulla parete e sul soffitto, creando scenografie sempre diverse. È fornita con schermo in policarbonato opale satinato ed è disponibile in tre lunghezze, due finiture e diverse temperature di colore.

**EN** Linea 48 is a line of light to be mounted in the 48Vdc low voltage electrified tracks. It is the best solution to create continuous lines of lights on the walls or in the ceiling, providing possibilities for a multitude of light scenes. It is provided with an opal frosted polycarbonate screen and it is available in three lengths, two body finishes and with different colour temperatures.



**IT**A Miniroller, applicabile su binari 48Vdc a bassa tensione e su 35 Track, è caratterizzato da una grande efficienza racchiusa in solo 14 mm di larghezza. Miniroller prevede 15 lenti in PMMA per differenti aperture, oltre alla possibilità di ottenere fasci asimmetrici. La quasi invisibilità delle sorgenti luminose all'interno dell'apparecchio focalizza l'attenzione sui dettagli dell'architettura e genera comfort visivo assoluto, senza abbagliamento.

**EN** Miniroller can be mounted on 48Vdc low voltage tracks and on 35 Track. It features a high efficiency enshrined in only 14 mm length. Miniroller features 15 PMMA lenses that allow for different light beams also for asymmetric effects. The light sources are almost invisible within the fitting so that the attention is focused on the details of the architecture only, for a great visual comfort without glaring.



Oru Hub Hotel – Tallin

Linea 48 in finitura nera in combinazione con la luce d'accento dei proiettori Microperfetto 48Vdc.  
Linea 48 black finish combined with the accent light of Microperfetto 48Vdc spotlights.



MV Agusta Flagship Store – Roma  
Miniperfetto LKM

## Estetica essenziale per luce d'accento

Essential design for accent light

**IT**A Proiettori LKM, come Perfetto Puro e il Perfetto Compact, sono ideali per quei contesti, come il retail, dove un elevato apporto di luce è caratteristica che può fare la differenza. In ambienti di questo tipo, infatti, ciò che è necessario valorizzare non è solo lo store, come nel caso dei progetti negli scatti, ma anche i prodotti esposti che, ovviamente, acquistano maggior valore per il cliente se esaltati dalla giusta luce.

Boma è modello di design depositato e modello di utilità brevettato.  
Design: Enrico Davide Bona e Elisa Nobile.

**EN** LKM spotlights, such as Perfetto Puro and Perfetto Compact, are ideal for retail contexts where a high amount of light is a feature that can make the difference. In fact, in these spaces, not only the store should be promoted, but also the displayed products that obviously acquire a greater value for the customer if enhanced by the right light.

Boma è is a registered design model and it is patented as utility model. Design: Enrico Davide Bona and Elisa Nobile.



Fred Perry Flagship Store – Milano  
Perfetto Puro LKM



## Installazione su 35 Track

35 Track installation

**IT** 35 Track permette l'integrazione delle famiglie di micro-proiettori e luci lineari caratterizzati da design minimale, basso abbagliamento e ottiche simmetriche ed asimmetriche. L'accensione uplight di 35 Track combinata con i fasci più stretti dei proiettori permette di ottenere effetti di luce flessibili.

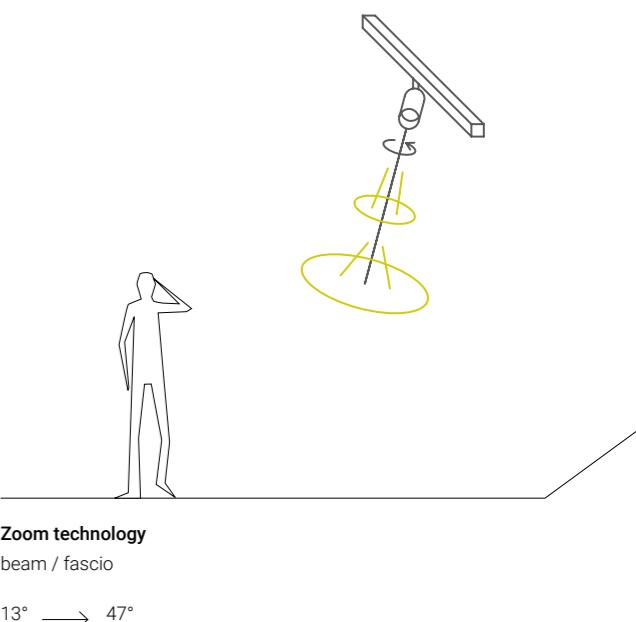
**EN** 35 Track allows the integration of families of micro-spotlights and linear lights characterized by minimal design, low glare, and symmetrical and asymmetrical optics. The uplight of 35 Track combined with the narrower beams of the spotlights gives life to flexible lighting effects.

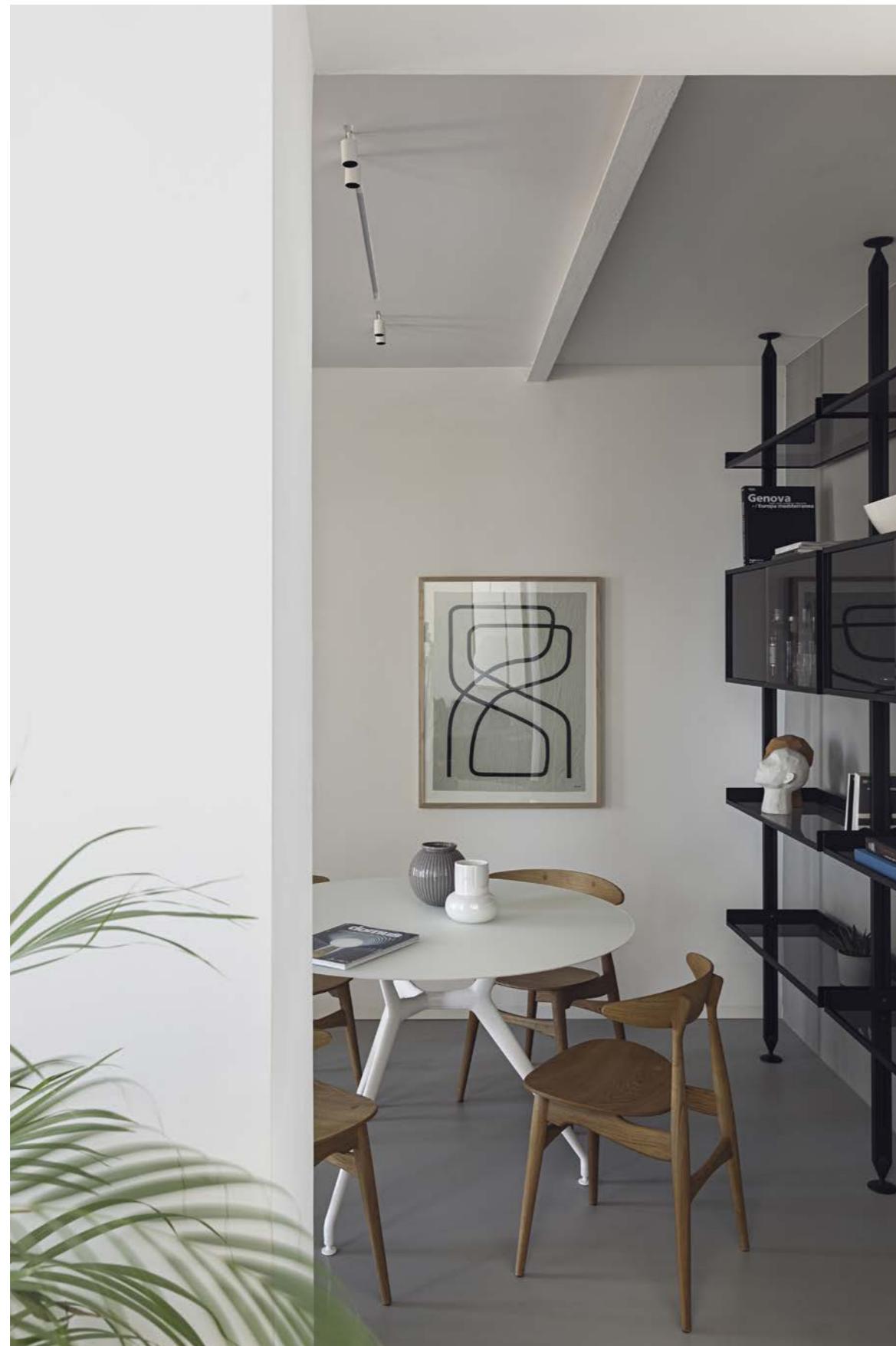
## La luce al tuo servizio

Light at your service

**IT** Alcuni proiettori sono equipaggiati con lente zoom. La rotazione dello snoot integrato in sette posizioni differenti modifica il fascio da 13° a 47°. Questo consente di poter modificare arredi, installazioni, esposizioni senza dover sostituire gli apparecchi di illuminazione.

**EN** Some spotlights feature a zoom lens. The rotation of the integrated snoot in seven different positions changes the beam from 13 ° to 47 °. This movement allows you to change furnishings, installations, and exhibitions without replacing the lighting fixtures.





[Luci a binario](#)

[Track lights](#)



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**NANOPERFETTO 48V<sub>dc</sub>**  
CON LENTE / WITH LENS

Luci a binario Track lights



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Dimmerabile PWM per binari elettrificati a bassa tensione 48V <sub>dc</sub> - con lente in PMMA PWM dimmable for 48V <sub>dc</sub> low-voltage electrified tracks with PMMA lens						
<b>752-789C</b>	675	581	7,3	2700	90	21°
<b>752-789CW</b>	675	581	7,3	2700	90	38°
<b>752-789</b>	713	613	7,3	3000	90	21°
<b>752-789BW</b>	713	613	7,3	3000	90	38°

Con driver DALI integrato - utilizzare con apposito trasformatore DALI  
With integrated DALI driver - to be used with proper DALI transformer

<b>752-889C</b>	675	581	7,3	2700	90	21°
<b>752-889CW</b>	675	581	7,3	2700	90	38°
<b>752-889</b>	713	613	7,3	3000	90	21°
<b>752-889BW</b>	713	613	7,3	3000	90	38°

Sistema Dim to Warm / Dim to Warm system

<b>752-1089M</b>	494*	420	5	1800-2700 Dim to Warm	90	21°
<b>752-1089MW</b>	494*	420	5	1800-2700 Dim to Warm	90	38°

\* Valore riferito alla massima dimmerabile / Value referring to max dimming

48V<sub>dc</sub>

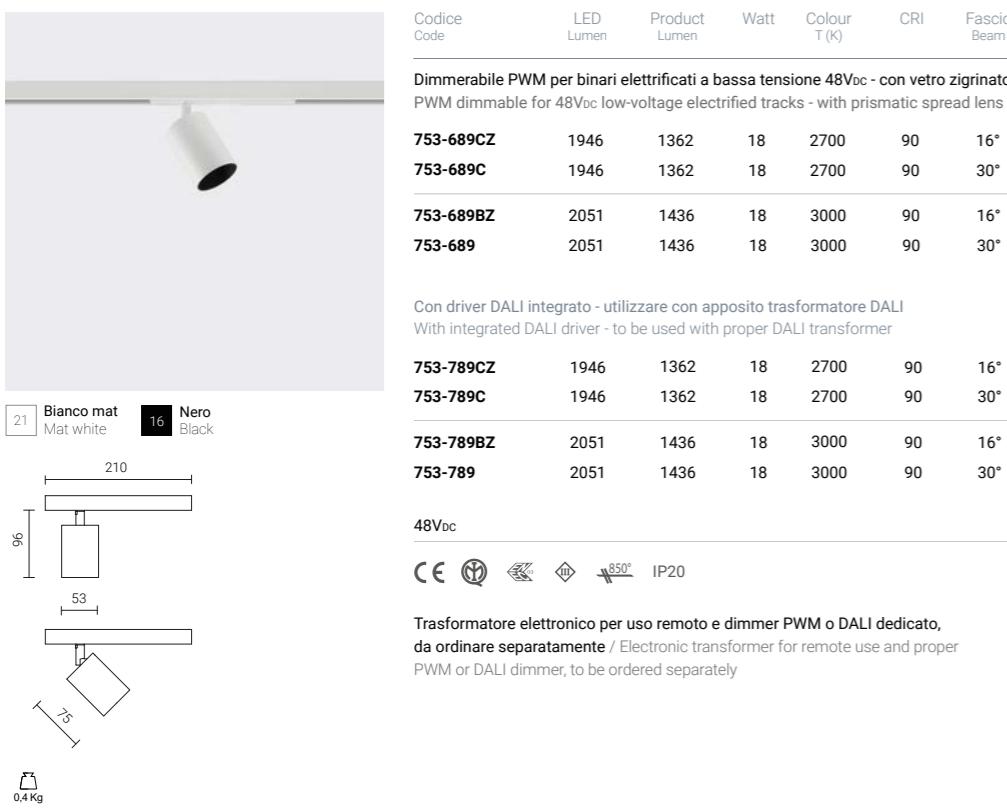


Trasformatore elettronico per uso remoto e dimmer PWM o DALI dedicato, da ordinare  
separatamente / Electronic transformer for remote use and proper PWM or DALI dimmer,  
to be ordered separately

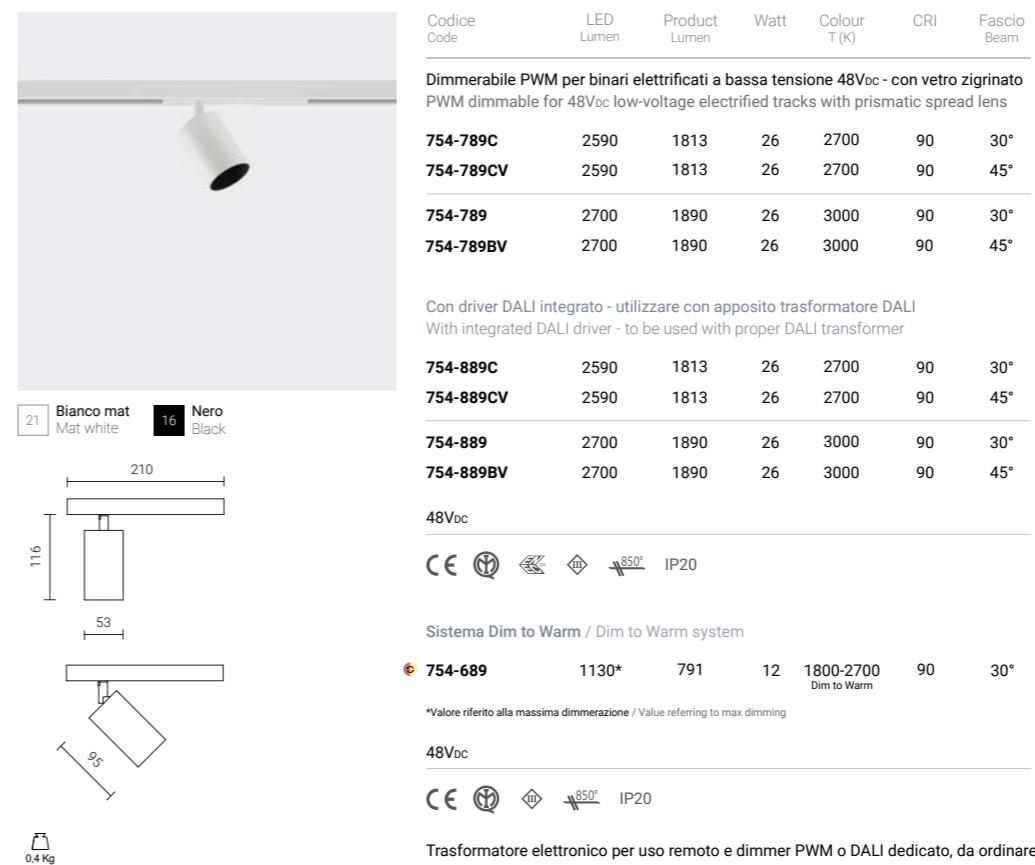


Nanoperfetto 48V<sub>dc</sub> + Nanoperfetto-R

## MICROPERFETTO LOW 48V<sub>DC</sub>

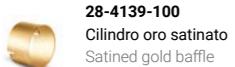


## MICROPERFETTO 48V<sub>DC</sub>

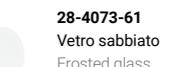
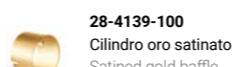


Luci a binario Track lights

Accessori ottici intercambiabili / Replaceable optical accessories



Accessori ottici intercambiabili / Replaceable optical accessories



## MICROPERFETTO LARGE 48V<sub>DC</sub> CON LENTE / WITH LENS

Luci a binario Track lights

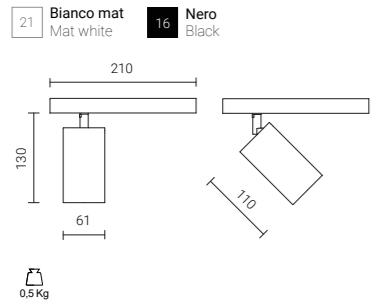


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Dimmerabile PWM per binari elettrificati a bassa tensione 48V <sub>DC</sub> - con lente in silicone PWM dimmable for 48V <sub>DC</sub> low-voltage electrified tracks - with silicone lens						
<b>795-189C</b>	1630	1386	18,5	2700	90	15°
<b>795-189B</b>	1760	1496	18,5	3000	90	15°
<b>795-389C</b>	2650	2253	25	2700	90	24°
<b>795-389B</b>	2760	2346	25	3000	90	24°

48V<sub>DC</sub>

CE IP20

Trasformatore elettronico per uso remoto e dimmer PWM o DALI dedicato,  
da ordinare separatamente / Electronic transformer for remote use and proper  
PWM or DALI dimmer, to be ordered separately



## MICROPERFETTO LARGE 48V<sub>DC</sub> ZOOM

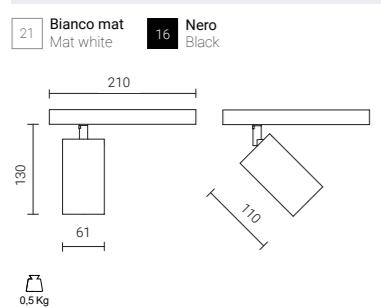


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Dimmerabile PWM per binari elettrificati a bassa tensione 48V <sub>DC</sub> - con lente zoom regolabile in 7 posizioni / PWM dimmable for 48V <sub>DC</sub> low-voltage electrified tracks - with zoom lens adjustable in 7 positions.						
<b>794-189C</b>	1630	1386	18,5	2700	90	13° to 47°
<b>794-189B</b>	1760	1496	18,5	3000	90	13° to 47°

48V<sub>DC</sub>

CE IP20

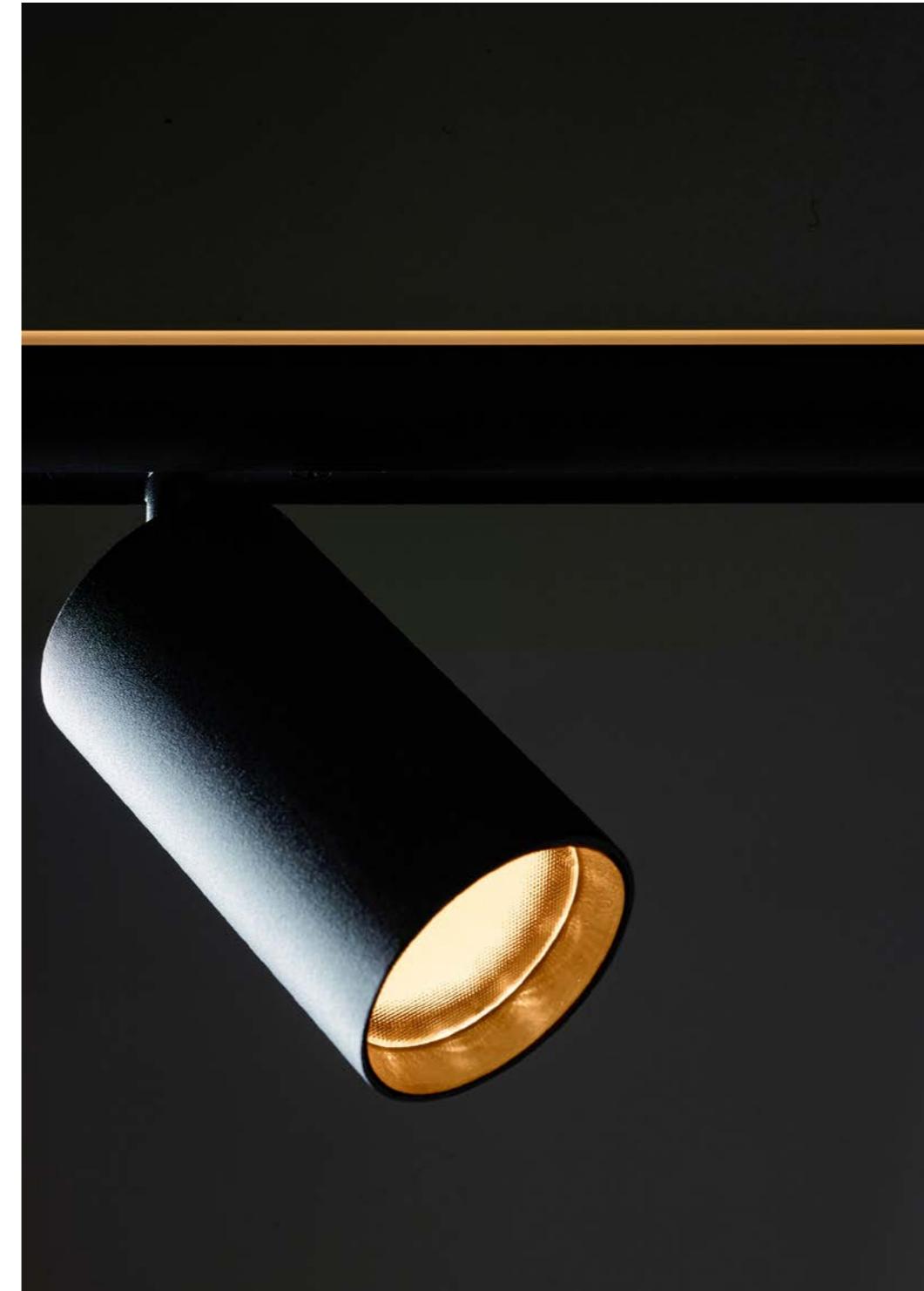
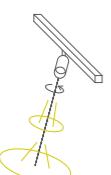
Trasformatore elettronico per uso remoto e dimmer PWM o DALI dedicato,  
da ordinare separatamente / Electronic transformer for remote use and proper  
PWM or DALI dimmer, to be ordered separately



### Zoom technology

La rotazione del cilindro interno  
permette di modificare l'angolo  
del fascio da 13° a 47°.

The rotation of the internal snoot  
modifies the beam angle from  
13° to 47°.



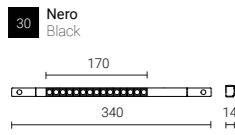
Microperfetto Large Zoom 48V<sub>DC</sub>  
installazione su 35 Track / installation on 35 Track

## MINIROOLER 48VDC



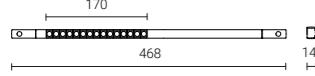
Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Dimmerabile PWM per binari a bassa tensione 48Vdc - con 15 microlenti in PMMA. PWM dimmable for 48Vdc low-voltage electrified tracks with 15 PMMA microlenses.						
471-019CZ	1650	1337	17	2700	90	12°
471-019CY	1650	1139	17	2700	90	20°
471-019CW	1650	1320	17	2700	90	50°
471-019CR	1650	1139	17	2700	90	14° + 41° transversal
471-019CQ	1650	1139	17	2700	90	14° + 41° longitudinal
471-019BZ	1650	1337	17	3000	90	12°
471-019BY	1650	1139	17	3000	90	20°
471-019BW	1650	1320	17	3000	90	50°
471-019BR	1650	1139	17	3000	90	14° + 41° transversal
471-019BQ	1650	1139	17	3000	90	14° + 41° longitudinal

Trasformatore elettronico per uso remoto e dimmer PWM dedicato, da ordinare separatamente  
Electronic transformer for remote use and proper PWM dimmer, to be ordered separately

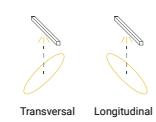


0.1 Kg

DALI



0.1 Kg



Transversal Longitudinal

Con driver DALI integrato - utilizzare con apposito trasformatore DALI  
With integrated DALI driver - to be used with proper DALI transformer

472-019CZ	1650	1337	17	2700	90	12°
472-019CY	1650	1139	17	2700	90	20°
472-019CV	1650	1320	17	2700	90	50°
472-019CR	1650	1139	17	2700	90	14° + 41° transversal
472-019CQ	1650	1139	17	2700	90	14° + 41° longitudinal
472-019BZ	1650	1337	17	3000	90	12°
472-019BY	1650	1139	17	3000	90	20°
472-019BV	1650	1320	17	3000	90	50°
472-019BR	1650	1139	17	3000	90	14° + 41° transversal
472-019BQ	1650	1139	17	3000	90	14° + 41° longitudinal

48VDC

CE IP40

## LINEA 48VDC



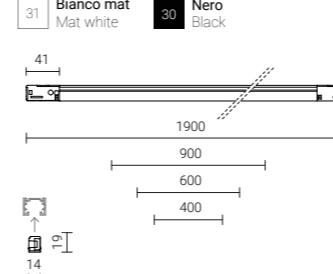
Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI
Dimmerabile PWM per binari a bassa tensione 48Vdc - con schermo in policloruro di poliuretano opale satinato / PWM dimmable for 48Vdc low-voltage electrified tracks with opal frosted polycarbonate screen						

470-01906	600	650	-	5	3000	90
470-07906	600	1292	-	12	3000	90
470-08909	900	2068	-	19	3000	90
470-02909	900	1040	-	8	3000	90
470-03919	1900	2340	-	18	3000	90

48VDC

CE IP20

Trasformatore elettronico per uso remoto e dimmer PWM dedicato, da ordinare separatamente / Electronic transformer for remote use and proper PWM dimmer, to be ordered separately



## MICROPERFETTO LKM

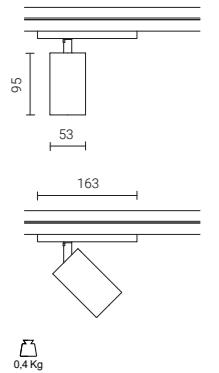


Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM - con vetro zigrinato For LKM three-phase electrified tracks - with prismatic spread lens						
760-169C	2590	1813	26	2700	90	30°
760-169CV	2590	1813	26	2700	90	45°
760-169B	2700	1890	26	3000	90	30°
760-169BV	2700	1890	26	3000	90	45°
760-169A	2740	1918	26	4000	90	30°
760-169AV	2740	1918	26	4000	90	45°

220/240V - 50/60Hz

CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black



0.4 Kg

## MICROPERFETTO LARGE LKM CONLENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM - con lente in silicone For LKM three-phase electrified tracks - with silicone lens						
779-169C	1630	1386	18,5	2700	90	15°
779-169B	1760	1496	18,5	3000	90	15°
779-269C	2980	2533	29	2700	90	24°
779-269B	3100	2635	29	3000	90	24°

Con driver DALI - per binari dimmerabili DKM con apposito adattatore - con lente in silicone  
With DALI driver - for DKM dimmable tracks with proper adapter - with silicone lens

782-169C 1630 1386 18,5 2700 90 15°

782-169B 1760 1496 18,5 3000 90 15°

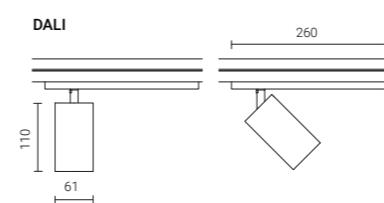
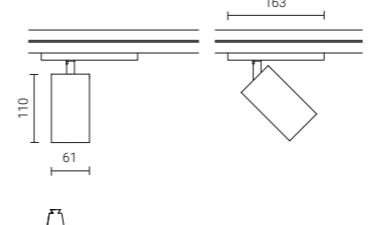
782-269C 2980 2533 29 2700 90 24°

782-269B 3100 2635 29 3000 90 24°

220/240V - 50/60Hz

CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black



0.5 Kg

Accessori ottici intercambiabili / Replaceable optical accessories

28-4139-100  
Cilindro oro satinato  
Satinated gold baffle



28-4163-30  
Frangiluce alveolare  
Honeycomb



28-4073-61  
Vetro sabbiatto  
Frosted glass



28-4073-103  
Vetro ellittico  
Elliptical spread lens



## MICROPERFETTO LARGE LKM



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>780-369CY</b> 2650 2120 25 2700 90 20°						
<b>780-369C</b>	2650	2120	25	2700	90	30°
<b>780-369CW</b>	2650	2120	25	2700	90	42°
<b>780-369BY</b> 2760 2208 25 3000 90 20°						
<b>780-369B</b>	2760	2208	25	3000	90	30°
<b>780-369BW</b>	2760	2208	25	3000	90	42°
<b>780-269CY</b> 2980 2384 29 2700 90 20°						
<b>780-269C</b>	2980	2384	29	2700	90	30°
<b>780-269CW</b>	2980	2384	29	2700	90	42°
<b>780-269BY</b> 3100 2480 29 3000 90 20°						
<b>780-269B</b>	3100	2480	29	3000	90	30°
<b>780-269BW</b>	3100	2480	29	3000	90	42°
Con driver DALI - per binari dimmerabili DKM con apposito adattatore With DALI driver - for DKM dimmable tracks with proper adapter						
<b>783-269CY</b>	2980	2384	29	2700	90	20°
<b>783-269C</b>	2980	2384	29	2700	90	30°
<b>783-269CW</b>	2980	2384	29	2700	90	42°
<b>783-269BY</b> 3100 2480 29 3000 90 20°						
<b>783-269B</b>	3100	2480	29	3000	90	30°
<b>783-269BW</b>	3100	2480	29	3000	90	42°
220/240V - 50/60Hz						
IP20						
0.5kg						
DALI						
260						
110 height, 61 width, 163 distance between tracks.						

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4535-30**  
Frangiluce alveolare  
Honeycomb



**28-4534-47**  
Vetro zigrinato  
Prismatic spread lens

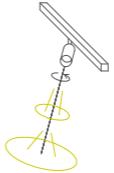
## MICROPERFETTO LARGE LKM ZOOM



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM - con lente zoom regolabile in 7 posizioni For LKM three-phase electrified tracks - with zoom lens adjustable in 7 positions						
<b>778-169C</b> 1630 1386 18,5 2700 90 13° to 47°						
<b>778-169B</b>	1760	1496	18,5	3000	90	13° to 47°
Con driver DALI - per binari dimmerabili DKM con apposito adattatore With DALI driver - for DKM dimmable tracks with proper adapter						
<b>781-169C</b>	1630	1386	18,5	2700	90	13° to 47°
<b>781-169B</b>	1760	1496	18,5	3000	90	13° to 47°
220/240V - 50/60Hz						
IP20						
0.5kg						
DALI						
260						
110 height, 61 width, 163 distance between tracks.						

### Zoom technology

La rotazione del cilindro interno permette di modificare l'angolo del fascio da 13° a 47°.  
The rotation of the internal snoot modifies the beam angle from 13° to 47°.



## MINIPERFETTO LKM

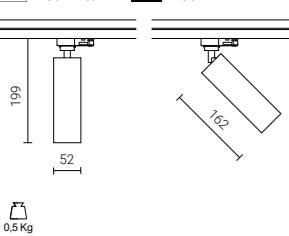


Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>748-2693C</b> 1100 914 9 2700 90 30°						
<b>748-2693</b> 1170 972 9 3000 90 30°						
<b>748-1693</b> 1469 1221 12 3000 90 30°						

9W: Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black



0.5Kg

## MINIPERFETTO MM

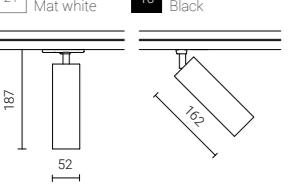


Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per binari elettrificati monofase MM For MM single-phase electrified tracks						
<b>748-2592</b> 1170 972 9 3000 90 30°						
<b>748-1592</b> 1469 1221 12 3000 90 30°						
<b>748-1592A</b> 1500 1247 12 4000 90 30°						

9W: Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black



0.5Kg

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4536-30**  
Frangiluce alveolare  
Honeycomb



**28-3979-100**  
Cilindro oro satinato  
Satined gold baffle

## PERFETTO COMPACT



Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>751-1613BYMD</b> 2400 1750 18 3000 85 20°						
<b>751-1613MD</b> 2400 1750 18 3000 85 29°						
<b>751-1613BWMD</b> 2400 1750 18 3000 85 42°						
<b>751-2613BY</b> 3125 2278 26 3000 85 20°						
<b>751-2613</b> 3125 2278 26 3000 85 29°						
<b>751-2613BW</b> 3125 2278 26 3000 85 42°						
<b>751-3613BY</b> 3500 2552 30 3000 85 20°						
<b>751-3613</b> 3500 2552 30 3000 85 29°						
<b>751-3613BW</b> 3500 2552 30 3000 85 42°						

Con driver DALI - per binari dimmerabili DKM con apposito adattatore  
With DALI driver - for DKM dimmable tracks with proper adapter

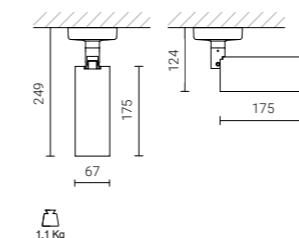
Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
<b>751-261BYDD</b>	3125	2278	26	3000	85	20°
<b>751-261DD</b>	3125	2278	26	3000	85	29°
<b>751-261BWDD</b>	3125	2278	26	3000	85	42°

Con base / With base

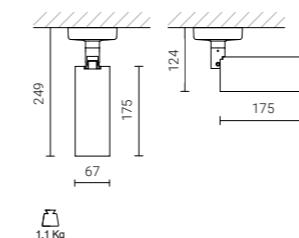
Codice Code	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
<b>751-221</b>	3125	2278	26	3000	85	29°

18W: Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20



1.1 Kg



1.0 Kg

Accessori ottici intercambiabili / Replaceable optical accessories



**28-9004-30**  
Cilindro antiabbagliamento  
Snoot



**28-4080-30**  
Frangiluce alveolare (da utilizzare insieme  
a snoot cod. 28-9004-30)  
Honeycomb (to be used with snoot code  
28-9004-30)

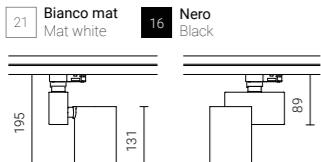


**28-3905-47**  
Schermo di chiusura in  
termoplastico trasparente  
Closing screen in clear  
thermoplastic material

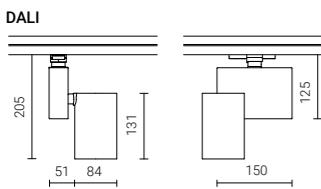
## PERFETTO BOX



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>743-2693</b> 4000 3560 33 3000 90 30°						
<b>743-4613</b> 5550 4940 43 3000 85 30°						
Con driver DALI - per binari dimmerabili DKM con apposito adattatore With DALI driver - for DKM dimmable tracks with proper adapter						
<b>747-469</b> 4500 4005 43 3000 90 30°						
220/240V - 50/60Hz						



CE IP20



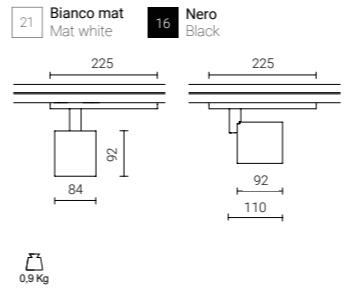
1.8 Kg

DALI

## PERFETTO PURO



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>770-061BZ</b> 4400 3916 32 3000 85 17°						
<b>770-061</b> 4400 3916 32 3000 85 30°						
<b>770-061BV</b> 4400 3916 32 3000 85 55°						
<b>770-061BT</b> 4400 3916 32 3000 85 70°						
<b>770-061AZ</b> 4500 4005 32 4000 85 17°						
<b>770-061A</b> 4500 4005 32 4000 85 30°						
<b>770-061AV</b> 4500 4005 32 4000 85 55°						
<b>770-061AT</b> 4500 4005 32 4000 85 70°						



0.9 Kg

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per binari elettrificati trifase LKM For LKM three-phase electrified tracks						
<b>770-069BZ</b> 3830 3409 32 3000 90 17°						
<b>770-069</b> 3830 3409 32 3000 90 30°						
<b>770-069BV</b> 3830 3409 32 3000 90 55°						
<b>770-069BT</b> 3830 3409 32 3000 90 70°						
<b>770-261BZ</b> 5000 4450 37 3000 85 17°						
<b>770-261</b> 5000 4450 37 3000 85 30°						
<b>770-261BV</b> 5000 4450 37 3000 85 55°						
<b>770-261BT</b> 5000 4450 37 3000 85 70°						
<b>770-261AZ</b> 5150 4583 37 4000 85 17°						
<b>770-261A</b> 5150 4583 37 4000 85 30°						
<b>770-261AV</b> 5150 4583 37 4000 85 55°						
<b>770-261AT</b> 5150 4583 37 4000 85 70°						
<b>770-269BZ</b> 4400 3916 37 3000 90 17°						
<b>770-269</b> 4400 3916 37 3000 90 30°						
<b>770-269BV</b> 4400 3916 37 3000 90 55°						
<b>770-269BT</b> 4400 3916 37 3000 90 70°						

Con driver DALI - per binari dimmerabili DKM con apposito adattatore  
With DALI driver - for DKM dimmable tracks with proper adapter

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Con driver DALI - per binari dimmerabili DKM con apposito adattatore With DALI driver - for DKM dimmable tracks with proper adapter						
<b>771-069BZ</b> 3830 3409 32 3000 90 17°						
<b>771-069</b> 3830 3409 32 3000 90 30°						
<b>771-069BV</b> 3830 3409 32 3000 90 55°						
<b>771-069BT</b> 3830 3409 32 3000 90 70°						
<b>771-269BZ</b> 4400 3916 37 3000 90 17°						
<b>771-269</b> 4400 3916 37 3000 90 30°						
<b>771-269BV</b> 4400 3916 37 3000 90 55°						
<b>771-269BT</b> 4400 3916 37 3000 90 70°						

220/240V - 50/60Hz

CE IP20

Accessori ottici intercambiabili / Replaceable optical accessories

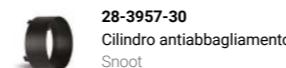


**28-3957-30**  
Cilindro antiabbagliamento  
Snoot



**28-3959-30**  
Frangiluce alveolare (da utilizzare insieme  
a snoot cod. 28-3957-30)  
Honeycomb (to be used with snoot code  
28-3957-30)

Accessori ottici intercambiabili / Replaceable optical accessories



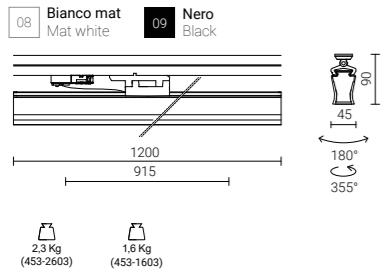
**28-3957-30**  
Cilindro antiabbagliamento  
Snoot



**28-3959-30**  
Frangiluce alveolare (da utilizzare insieme  
a snoot cod. 28-3957-30)  
Honeycomb (to be used with snoot code  
28-3957-30)



Codice Code	Lunghezza Length (mm)	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Per binari elettrificati trifase LKM</b> For LKM three-phase electrified tracks							
<b>453-1603</b>	915	4000	2800	30	3000	80	110°
<b>453-2603</b>	1200	5000	3640	35	3000	80	110°



230/240V - 50/60Hz

CE IP20



Boma LED



## Linearità al servizio della creatività

Linearity at the service of creativity

**IT**A I binari sono progettati per essere facilmente installati a soffitto, a parete oppure incassati, per l'utilizzo di proiettori o apparecchi a sospensione. La semplicità di installazione degli apparecchi consente di avere impianti di illuminazione facilmente modificabili senza la necessità di interventi tecnici onerosi, così da creare scenari dinamici adattabili ai diversi ambienti.

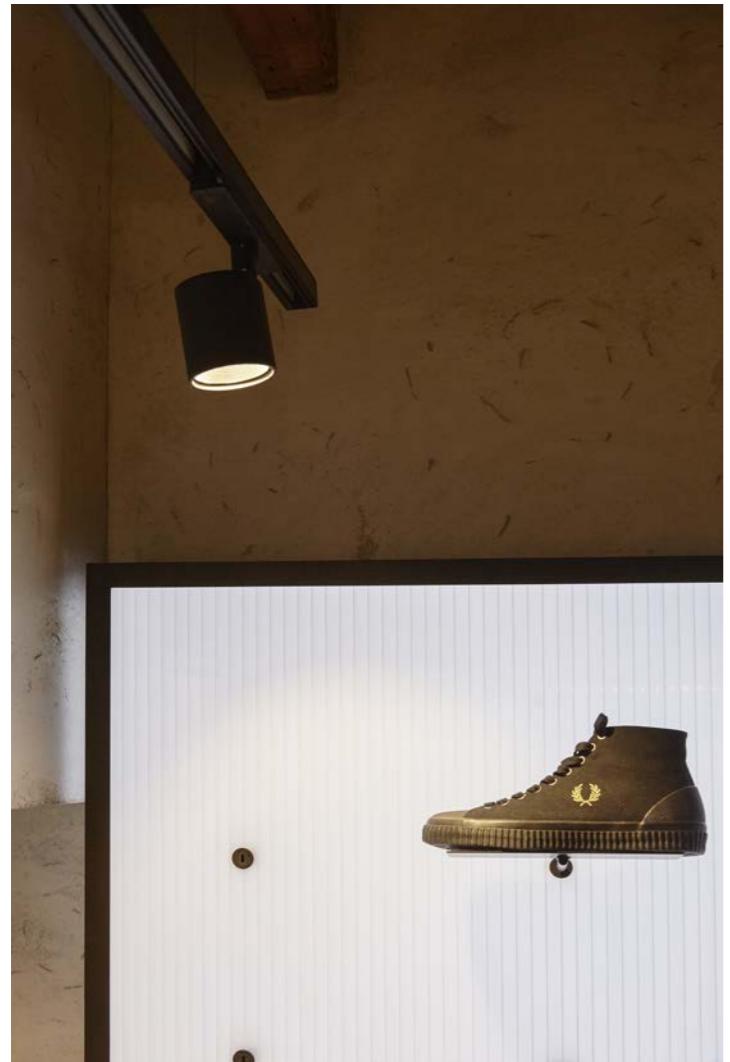
**EN** Tracks are designed to be easily installed, either on or recessed into the ceiling or wall and for use with spotlights or with suspended fittings. This easy and quick installation allows modification of the lighting layout at any time, avoiding expensive works and providing a dynamic solution that can fit in many different spaces.



Oru Hub Hotel – Tallin

## **Binari elettrificati**

## **Electrified tracks**



**IT**A La gamma di binari ARIA comprende binari dimmerabili, trifase, monofase e a bassa tensione, in grado di adattarsi in modo flessibile alle più svariate esigenze di illuminazione.

### Caratteristiche Tecniche

I binari elettrificati sono costruiti in lega di alluminio estruso. I cavi conduttori in rame sono alloggiati all'interno di profili estrusi in PVC ad alta resistenza di isolamento. Certificati dall'Istituto Italiano Marchio di Qualità (IMQ), sono conformi alle norme vigenti (EN 60570). I sistemi comprendono un'ampia varietà di accessori e di giunti di collegamento.

### Technical Specifications

Electrified tracks are made of extruded aluminium alloy. The copper wires are located inside extruded PVC profiles with high insulating properties. They are certified by the Italian Quality Mark Institution (IMQ) and comply with current standards (EN 60570). A wide range of joints and accessories is available.



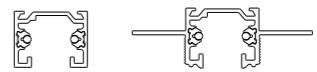
**EN** The Ivela track range includes dimmable, three-phase, single-phase and low voltage tracks, able to fit with different lighting demands in a flexible way.



### **48V<sub>DC</sub> / 48V<sub>DC</sub>**

**IT**A I binari elettrificati a bassa tensione 48V<sub>DC</sub> sono disponibili in tre differenti lunghezze e con diverse finiture di colore. I prodotti sono certificati dall'Istituto Italiano Marchio di Qualità (IMQ) e conformi alle normative vigenti (EN60570). La gamma di binari 48V<sub>DC</sub> sono predisposti per montare i proiettori provvisti dello specifico adattatore.

**EN** 48V<sub>DC</sub> low voltage electrified are available in three different lengths and in different colours. They are certified by the Italian Quality Mark Institution (IMQ) and they comply with current Standards (EN 60570). The 48V<sub>DC</sub> tracks range are compatible with spotlights equipped with the specific adapter.



Quadro / Square    Incasso TL / TL recessed



### **DKM DIMMERABILE / DKM DIMMABLE**

**IT**A I binari DKM monofase permettono di gestire una varietà di applicazioni per la programmazione luminosa (DALI, DMX, 1-10V). Questa tecnologia consente, oltre a un consistente risparmio energetico, la possibilità di dar vita a scenografie luminose per ambienti espositivi, spazi polifunzionali e centri commerciali.

**EN** The DKM tracks are applicable with the main systems in use to control light (DALI, DMX, 1-10V). This technology generates significant economies in terms of energy saving and it is ideal for exhibition areas, shopping and multifunctional centres.



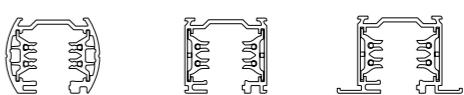
Quadro / Square    Incasso / Recessed



### **LKM TRIFASE / LKM THREE-PHASE**

**IT**A Light Kit Main è un sistema di binari trifase per tre circuiti elettrici separati. Le tre varianti di sezione, tonda, quadra o da incasso, permettono un utilizzo in molteplici ambienti.

**EN** Light Kit Main is a three-phase track system with 3 separate circuits. Three different designs (round, square or recessed) make the system highly versatile for a wide range of applications.



Tondo / Round    Quadro / Square    Incasso / Recessed

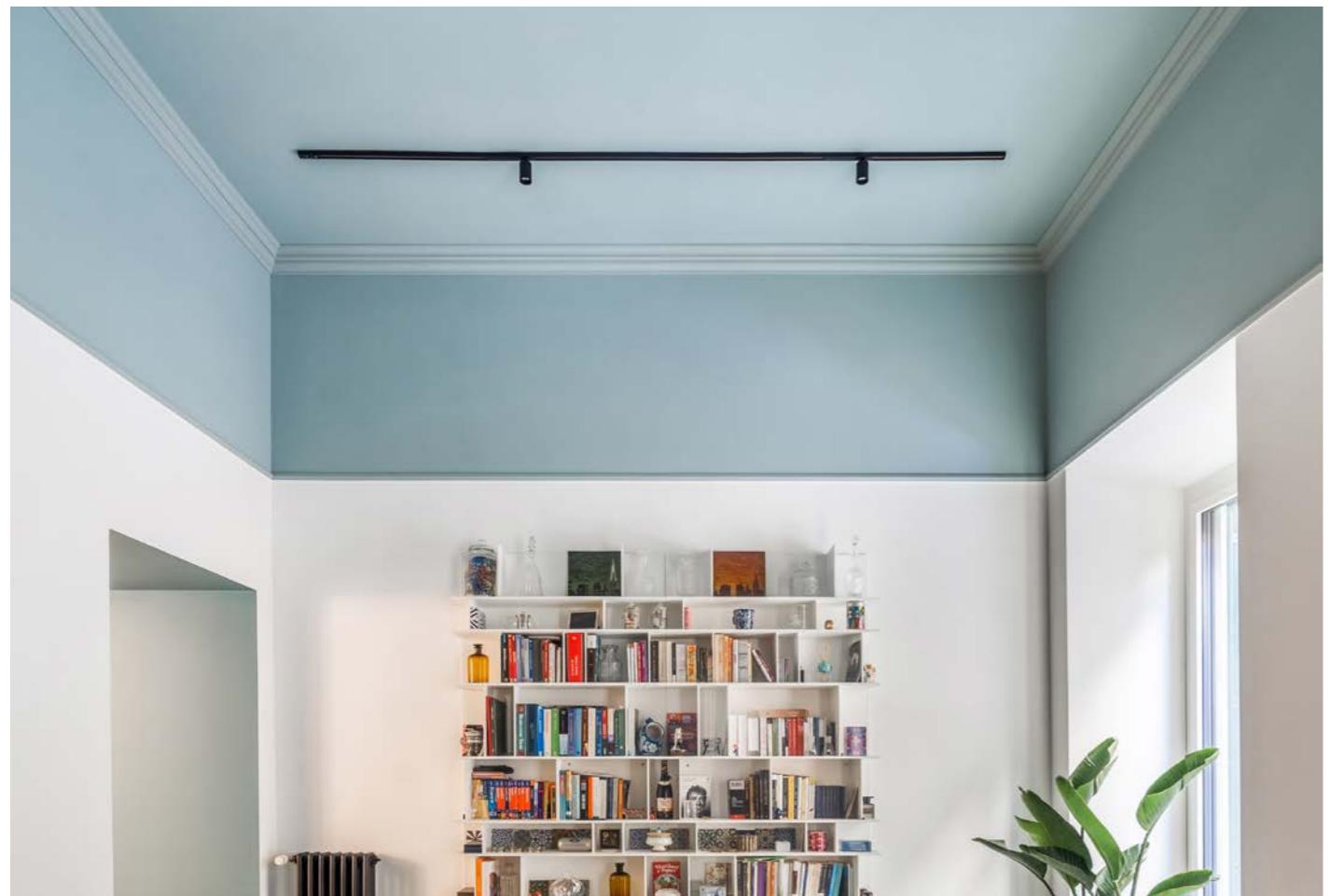


### **MM MONOFASE / MM SINGLE-PHASE**

**IT**A Mini Main è un sistema di binari monofase a una accensione, di facile installazione.

**EN** Mini Main is a single-phase, single switch electrified track system, easy to install.



**48V<sub>DC</sub>**

**IT**A Binari elettrificati a bassa tensione 48V per applicazioni a soffitto, a parete, a sospensione e per installazioni a incasso trimless in controsoffitti. Predisposti per alloggiare i proiettori +e sospensioni provvisti di adattatore 48V, sono realizzati in lega di alluminio estruso, verniciato poliestere. I due conduttori per 48V portano anche il segnale DALI, consentendo la regolazione dinamica della luce.

**Caratteristiche Tecniche**

I binari elettrificati sono costruiti in lega di alluminio estruso. I cavi conduttori in rame sono alloggiati all'interno di profili estrusi in PVC ad alta resistenza di isolamento. Certificati dall'Istituto Italiano Marchio di Qualità (IMQ), sono conformi alle norme vigenti (EN 60570).

I sistemi comprendono un'ampia varietà di accessori e di giunti di collegamento.

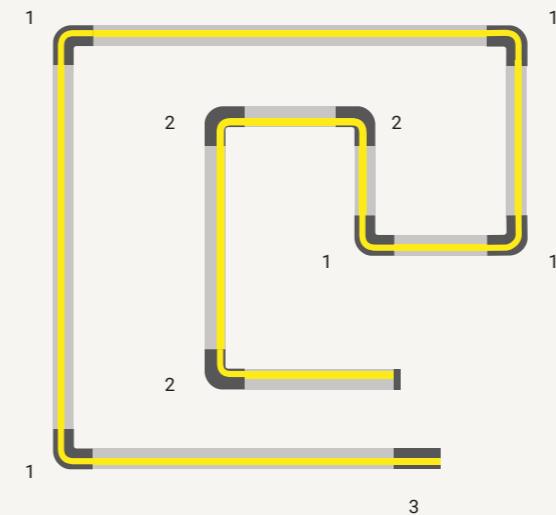
**EN** 48V low voltage electrified tracks for ceiling, wall, suspension applications and for trimless recessed installations in false ceilings. They are compatible with spotlights and pendants equipped with 48V adapter. They are made of extruded aluminium alloy, polyester painted. The two 48V conductors can transmit also the DALI signal, allowing for the dynamic control of light.

**Technical Specifications**

Electrified tracks are made of extruded aluminium alloy. The copper wires are located inside extruded PVC profiles with high insulating properties. They are certified by the Italian Quality Marking Institution (IMQ) and they comply with current standards (EN 60570).

Every system includes a wide range of joints and accessories.

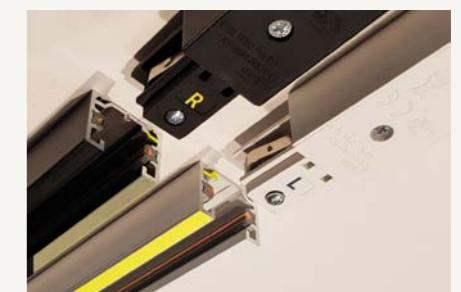
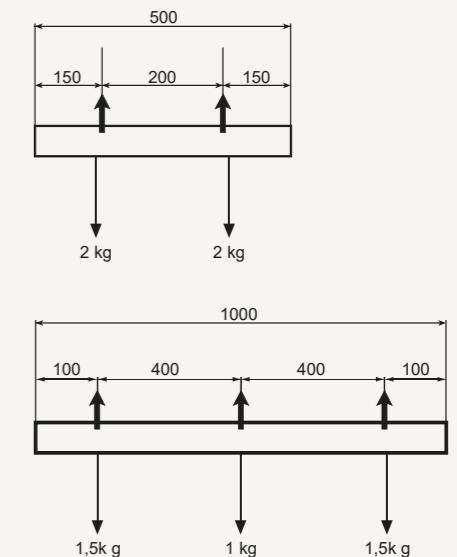
**Continuità del polo positivo (vista in planimetria dall'alto)**  
Continuity of the positive pole (top plan view)

**IT**A Capacità di Carico

Il binario può sopportare un carico di 4 Kg ogni 1000 mm. Nel caso di carico di 4 Kg, ogni 200 mm, la distanza di fissaggio deve essere di 500 mm. Il carico massimo è di 720 W (48V<sub>DC</sub> - 15 A).

**EN** Load Capacity

The track has a load capacity of 4 Kg every 1000 mm. For a 4 Kg load every 200 mm a maximum fixing distance of 500 mm is recommended. Maximum load is 720 W (48V<sub>DC</sub> - 15 A)



Alimentazione destra R      Alimentazione sinistra L  
Right live-end R      Left live-end L



Schemi di dimmerazione scaricabili dal sito

Dimming schemes can be downloaded from the web site

## Binari elettrificati

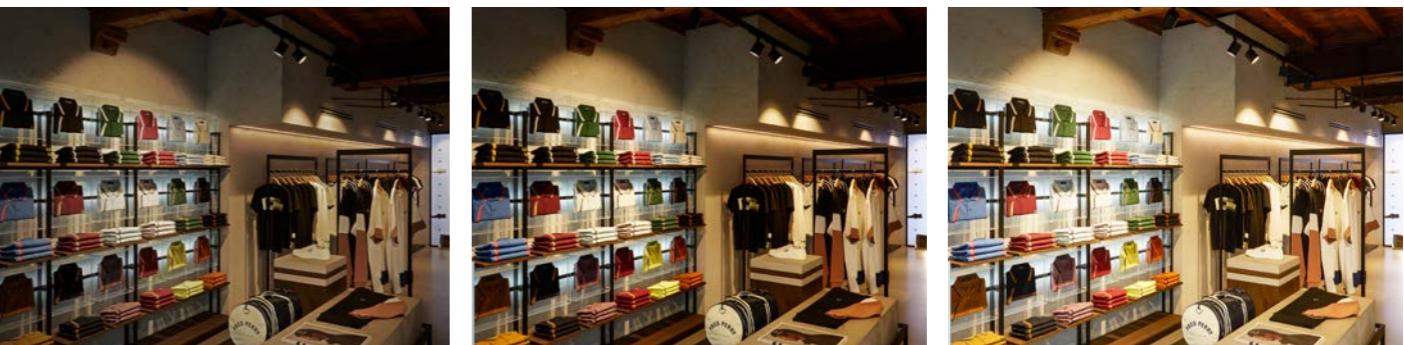
## Electrified tracks



### DKM

**IT** Il binario monofase dimmerabile DKM è disponibile in differenti lunghezze per applicazioni a plafone, a sospensione e a incasso. Il binario DKM è idoneo per l'applicazione dei principali sistemi di programmazione luminosa (DALI, DMX, 1-10V). Alimentazione alla rete monofase 230-250V, carico complessivo di 16A corrispondente a 3680/4000W. Sono disponibili proiettori con driver DALI e appositi adattatori per binari dimmerabili DKM.

**EN** The single-phase dimmable track DKM is available in different lengths for installation on the ceiling, suspended or recessed. The DKM track is applicable with the main systems in use to control light (DALI, DMX, 1-10V). Connection to single phase 230-250V mains, total load of 16A corresponding to 3680/4000W. Spotlights including DALI drivers and specific adapters are available for DKM dimmable tracks.

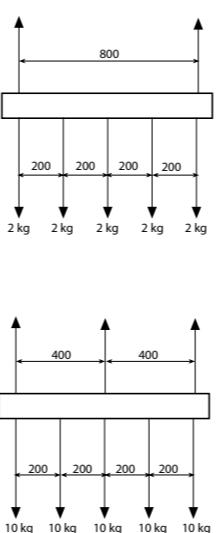


### IT LUCE DINAMICA

La possibilità di gestire, da un sistema remoto, l'intensità dei flussi luminosi di ogni singolo punto luce in modo indipendente consente un elevato livello di personalizzazione e di valorizzazione delle aree espositive. I sistemi di controllo dell'illuminazione consentono un reale miglioramento dell'efficienza energetica e permettono di creare scenografie della luce in diverse applicazioni, quali ambienti espositivi, musei, centri commerciali.

### EN DYNAMIC LIGHT

Remote light control for the variation of the light intensity of each fitting in an independent way allows both a high level of customization and the right emphasis in exhibition areas. Light control systems make it possible to achieve real improvements in terms of energetic efficiency and to create scenic effects with light for different applications such as exhibition areas, museums, shopping centres.



### CAPACITÀ DI CARICO LOAD CAPACITY

**IT** Il binario può sopportare un carico di 2 Kg ogni 200 mm. Nel caso di carico di 10 Kg ogni 200 mm, la distanza di fissaggio deve essere di 400 mm.

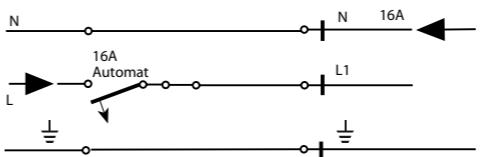
**EN** The track has a load capacity of 2 Kg every 200 mm. In case of 10 Kg load every 200 mm, a distance of 400 mm between the fixing points is recommended.

### IT SCHEMA ELETTRICO

Il collegamento alla rete elettrica monofase 230/250V consente un carico complessivo di 16A che corrisponde a 3680/4000 Watt.

### EN WIRING DIAGRAM

Connection to single phase 230/250V mains allows a total load of 16A corresponding to 3680/4000W.



### IT ACCESSORI

Il binario DKM è corredata da una serie di accessori dedicati (adattatore e connettori di alimentazione), e di altri in comune con il sistema quadro LKM. È obbligatorio l'uso dello specifico adattatore elettromeccanico cod. 7559.



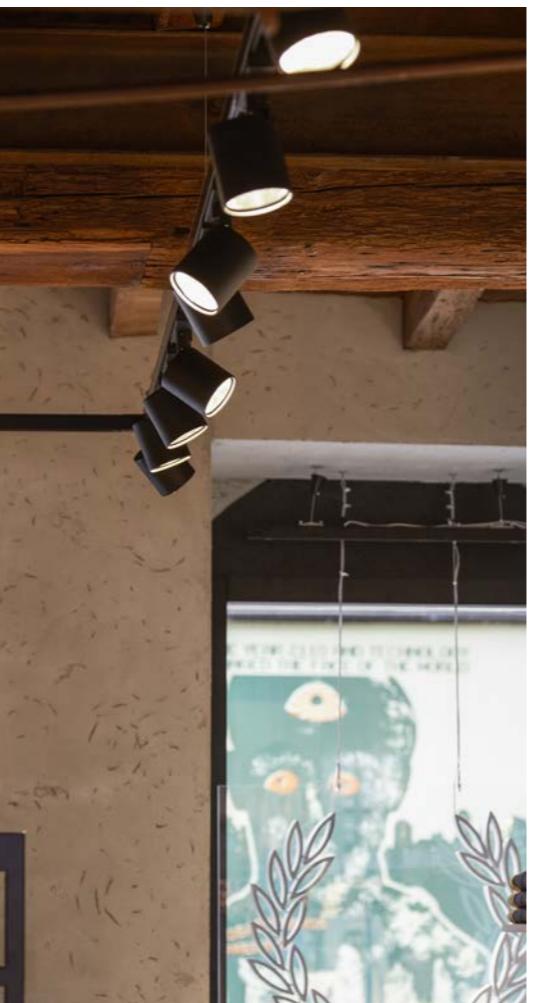
### EN ACCESSORIES

The DKM track system includes a range of specific accessories such as an adapter and live-ends, together with a set of other accessories, that are in common with the LKM square system. The use of the specific electro-mechanic adapter code 7559 is compulsory.



## Binari elettrificati

## Electrified tracks



## LKM

**IT**A accensioni, disponibile in quattro lunghezze per applicazioni a plafone e a sospensione. Le differenti versioni, da appoggio o da incasso, soddisfano ogni esigenza di installazione. La completezza degli accessori rende LKM ideale nella progettazione illuminotecnica per flessibilità e versatilità. Tensione di rete 230/250V. Tensione di rete industriale 380/440V. Carico complessivo 16A.

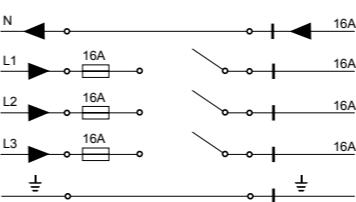
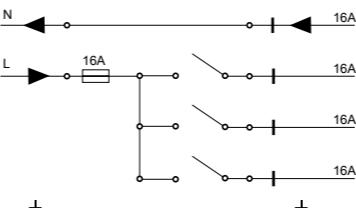
**EN** Light Kit Main is a system of three-phase tracks with three circuits, available in 4 different lengths for installation on the ceiling or on the wall. The range, which also includes recessed tracks, is suitable for several installation needs. The complete range of accessories makes LKM extremely flexible and versatile in lighting design. Power supply 230/250V. Industrial power supply 380/440V. Total load 16A.

### Tipologie di binari

Il binario trifase LKM è disponibile in tre versioni: a sezione tonda e quadra. La versione da incasso è dotata di due alette laterali che permettono l'appoggio su controsoffitti o pannellature.

### Track version

The three-phase LKM track is available in 3 designs: round or square shaped. The recessed one is supplied with two side wings, to allow installation in false ceilings and panels.

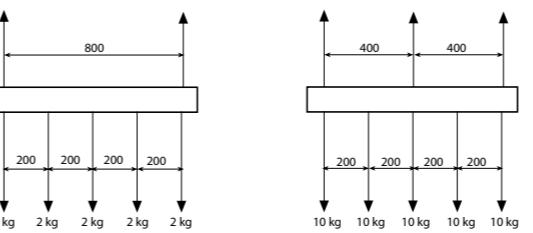


### IT SCHEMI ELETTRICI

Il collegamento a una rete elettrica monofase 230/250V consente un carico complessivo di 16A, che corrisponde a 3680/4000 Watt suddivisibile su tre circuiti. Il collegamento alla rete elettrica trifase 230/400V consente un carico complessivo di 16A, che corrisponde a 11040 Watt ripartibili su tre circuiti (3x3680 Watt).

### EN WIRING DIAGRAMS

The connections to a single phase 230/250V mains allows a total load of 16A, corresponding to 3680/4000 Watt, which can be divided among 3 circuits. The connection to a three-phase 230/400V electricity mains allows a total load of 16A, corresponding to 11040 Watt, which can be divided among 3 circuits (3x3680 Watt).



### IT CAPACITÀ DI CARICO

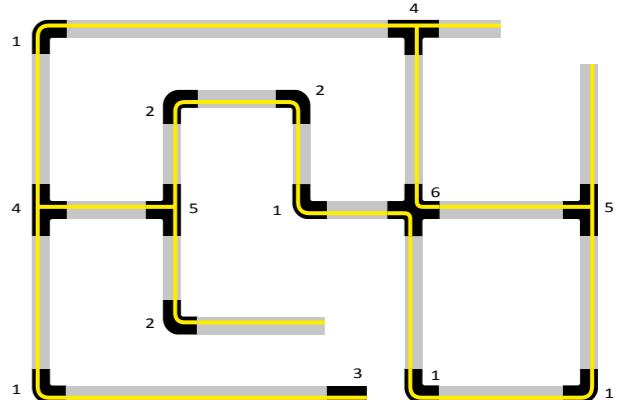
I binari trifase LKM possono sopportare un carico di 2 Kg ogni 200 mm con una distanza massima fra i punti di fissaggio di 800 mm. Nel caso di carico di 10 Kg ogni 200 mm, la distanza di fissaggio deve essere di 400 mm.

### EN LOAD CAPACITY

LKM three-phase tracks have a load capacity of 2 Kg every 200 mm, with a maximum distance of 800 mm between the fixing points. For a 10 Kg load every 200 mm, a maximum fixing distance of 400 mm is recommended.



Continuità della messa a terra (vista in planimetria dall'alto)  
Continuity of the earthing (top plan view)



Conduttore di terra con alimentazione sinistra L

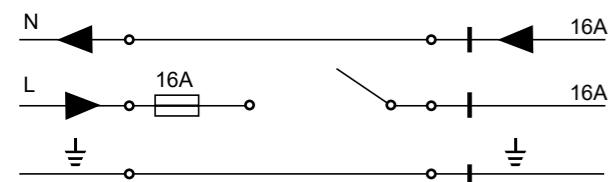
Conduttore di terra con alimentazione destra R

Live-end with earth on the left L

Live-end with earth on the right R

**MM**

<sup>IT</sup>A Mini Main è un sistema di binari elettrificati monofase di facile installazione, compatibile con alcuni proiettori della collezione Ivela. Alimentazione alla rete monofase 230-250V, carico complessivo di 16A corrispondente a 3680/4000W.

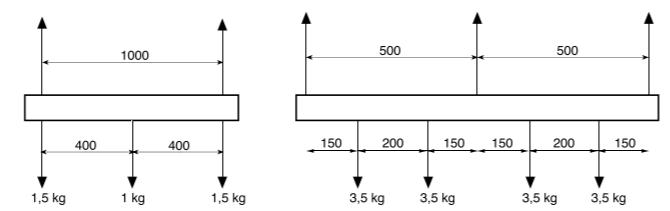
Schema elettrico

Il collegamento alla rete elettrica monofase 230/250V consente un carico complessivo di 16A che corrisponde a 3680/4000 Watt.

Wiring diagram

Connection to single-phase 230/250V mains allows a total load of 16A, corresponding to 3680/4000 Watt.

<sup>EN</sup> Mini Main is a single-phase electrified track system, easy to install and compatible with some spotlights of the Ivela range. Connection to single phase 230-250V mains, total load of 16A corresponding to 3680/4000W.

Capacità di carico

Il binario può sopportare un carico di 4 Kg ogni 1000 mm. Nel caso di carico di 7 Kg, la distanza di fissaggio deve essere di 500 mm.

Load capacity

The track has a load capacity of 4 Kg every 1000 mm. For a 7 Kg load a maximum fixing distance of 500 mm is recommended.



## Products

	<b>48Vdc Quadro – Square</b>	160
	<b>48Vdc Incasso TL – TL Recessed</b>	161
	<b>DKM Quadro – Square</b>	162
	<b>DKM Incasso – Recessed</b>	163
	<b>LKM Tondo – Round</b>	164
	<b>LKM Quadro – Square</b>	165
	<b>LKM Incasso – Recessed</b>	166
	<b>MM</b>	167

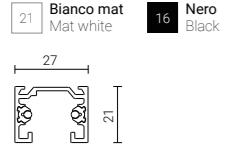
**48Vdc**

QUADRO/SQUARE



Codice Code	Lunghezza Length (mm)
Binari a bassa tensione Low voltage tracks	
6445-10	1000
6445-20	2000
6445-30	3000

48Vdc - 15A



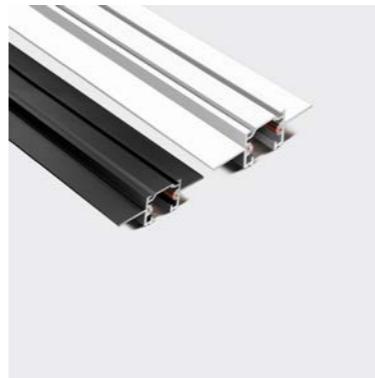
CE IP20

**Binari elettrificati**

Electrified tracks

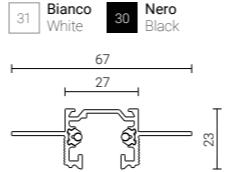
**48Vdc**

INCASSO TL / TL RECESSED



Codice Code	Lunghezza Length (mm)
Binari a bassa tensione Low voltage tracks	
6446-10	1000
6446-20	2000
6446-30	3000

48Vdc - 15A



CE IP20

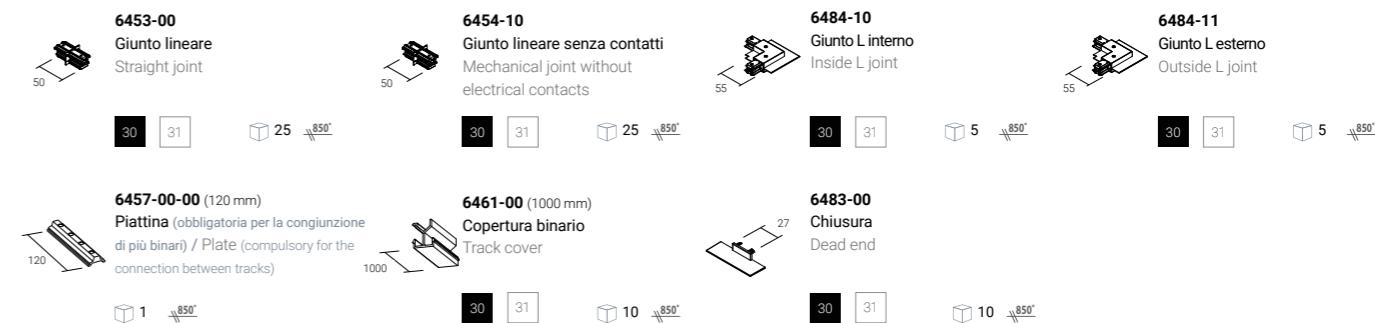
Accessori binario 48Vdc quadro / 48Vdc square track accessories



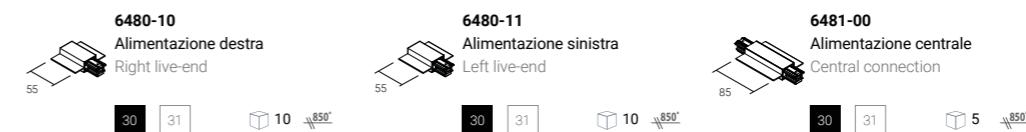
Alimentatori binario 48Vdc quadro / 48Vdc square track live-ends

Trasformatori binario 48Vdc quadro  
48Vdc square track transformers81-09000  
Trasformatore PWM 100W 230V/48V per uso remoto  
100W 230V/48V PWM transformer for remote use81-09001  
Trasformatore PWM 200W 230V/48V per uso remoto  
200W 230V/48V PWM transformer for remote use81-90122  
Trasformatore PWM 300W 230V/48V per uso remoto  
300W 230V/48V PWM transformer for remote use6465-03-31  
Trasformatore elettronico 150W 220-240V/48Vdc DALI  
per uso remoto / 150W 220-240V/48VDC DALI electronic  
transformer for remote useDispositivi di regolazioni per trasformatori binario 48Vdc quadro  
Dimmers and controllers for 48Vdc square tracks transformers81-90089  
Dimmer Casambi Bluetooth 48V 4 canali  
(per trasformatori cod. 81-09000, 81-09001, 81-90122)  
Bluetooth Casambi dimmer 48V 4 channels  
(for transformers codes 81-09000, 81-09001, 81-90122)81-90124  
Dimmer DALI (per trasformatori cod. 81-09000, 81-09001, 81-90122)  
DALI dimmer (for transformers codes 81-09000, 81-09001, 81-90122)81-90123  
Dimmer PWM (per trasformatori cod. 81-09000, 81-09001, 81-90122)  
PWM dimmer (for transformers codes 81-09000, 81-09001, 81-90122)81-90128  
Controller Bluetooth DALI (per trasformatore cod. 6465-03-31)  
Bluetooth DALI controller (for transformer code 6465-03-31)

Accessori binario 48Vdc incasso / 48Vdc recessed track accessories



Alimentatori binario 48Vdc incasso TL / 48Vdc TL recessed track transformers

Trasformatori binario 48Vdc incasso TL  
48Vdc TL recessed track transformers81-09000  
Trasformatore PWM 100W 230V/48V per uso remoto  
100W 230V/48V PWM transformer for remote use81-09001  
Trasformatore PWM 200W 230V/48V per uso remoto  
200W 230V/48V PWM transformer for remote use81-90122  
Trasformatore PWM 300W 230V/48V per uso remoto  
300W 230V/48V PWM transformer for remote use6465-03-31  
Trasformatore elettronico 150W 220-240V/48Vdc DALI  
per uso remoto / 150W 220-240V/48VDC DALI electronic  
transformer for remote useDispositivi di regolazioni per trasformatori binario 48Vdc incasso TL  
Dimmers and controllers for 48Vdc TL recessed tracks transformers81-90089  
Dimmer Casambi Bluetooth 48V 4 canali  
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Dimmer PWM (per trasformatori cod. 81-09000, 81-09001, 81-90122)  
PWM dimmer (for transformers codes 81-09000, 81-09001, 81-90122)81-90128  
Controller Bluetooth DALI (per trasformatore cod. 6465-03-31)  
Bluetooth DALI controller (for transformer code 6465-03-31)

## DKM

QUADRO / SQUARE

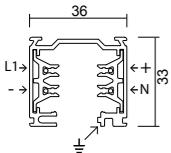


Codice Code	Lunghezza Length (mm)
Binario monofase DKM dimmerabile quadro DKM single-phase square dimmable tracks	
7520-10	1000
7520-20	2000
7520-30	3000
7520-40	4000

230/250V - 16A

CE

31 Bianco White 30 Nero Black



Adattatore e alimentatori / Adapter and live-ends

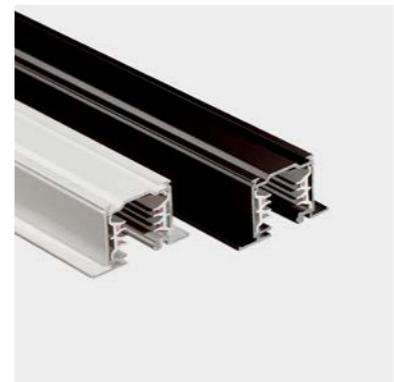
7559-00 (portata / load 10kg) Adattatore elettromeccanico DALI 6A / DALI electro/mechanical adapter 6A	7651-10-W Alimentazione destra Right live-end	7651-11-W Alimentazione sinistra Left live-end	7661-10-W Alimentazione centrale e giunto lineare / Central connector and straight joint
[30] [31]  10	[30] [31]  10	[30] [31]  10	[30] [31]  2

Accessori DKM / DKM accessories

7655-10-W Giunto L interno / Inside L joint	7655-11-W Giunto L esterno / Outside L joint	7656-10-W Giunto T destro / Right T joint	7656-11-W Giunto T sinistro / Left T joint	7657-10-W Giunto X	7658-10-W Giunto flessibile Flexible joint
[30] [31]  4	[30] [31]  2	[30] [31]  2	[30] [31]  2	[30] [31]  2	[30] [31]  300
7660-00-W Giunto mobile	7604Q-10-W Giunto lineare elettrificato con contatti e blocco / Electrical joint with stop	7654-10-W Giunto lineare con blocco senza contatti (solo meccanico) Mechanical straight joint with stop without electrical contacts	7625-00 Adattatore meccanico Mechanical adapter		
[30] [31]  4	[30] [31]  6	[30] [31]  6	[30] [31]  10		
7618-00 (2000 mm) Adattatore meccanico con bloccacavo e cavo acciaio Mechanical adapter with automatic locking and steel wire	7606-05 (2000 mm) Kit sospensione con cavo acciaio e piattina 120 mm / Suspension kit with steel wire and 120 mm plate	7606-06 (2000 mm) Kit sospensione con cavo acciaio, piattina 60 mm e bloccacavo automatico Suspension kit with steel wire, 60 mm plate and automatic locking device	7606-00 (2000 mm) Kit sospensione con cavo acciaio e piattina 60 mm / Suspension kit with steel wire and 60 mm plate	7609-00-00 Raccordo per adattatore elettromeccanico M10x1 / Nut for electro/mechanical adapter M10x1	7609-00-00 Raccordo per adattatore elettromeccanico M10x1 / Nut for electro/mechanical adapter M10x1
[30] [31]  10	[30] [31]  10	[30] [31]  10	[30] [31]  10	[30] [31]  50	[30] [31]  10
7626-00-00 (1000 mm) Kit sospensione con tige e rosone traslucido / Suspension kit with pipe and translucent ceiling base	7659-00-W Terminale di chiusura Dead end	7606-04-00 (120 mm) Piattina			7659-00-W Terminale di chiusura Dead end
[30] [31]  4	[30] [31]  10	[30] [31]  120			[30] [31]  10
7607-00-00 Kit attacco soffitto Ceiling kit	7624-00 (1000 mm) Copertura binario		7624-00 (1000 mm) Copertura binario		7607-00-00 Kit attacco soffitto Ceiling kit
[30] [31]  10	[30] [31]  10		[30] [31]  10		[30] [31]  10

## DKM

INCASSO / RECESSED

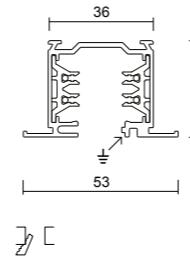


Codice Code	Lunghezza Length (mm)
Binario monofase DKM dimmerabile da incasso DKM single-phase recessed dimmable tracks	
7521-20	2000
7521-30	3000

230/250V - 16A

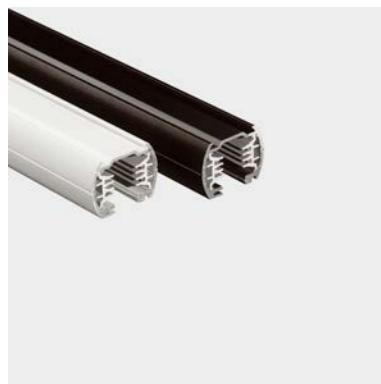
CE

31 Bianco White 30 Nero Black

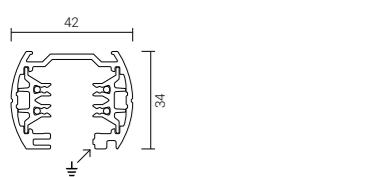


37 mm

**LKM**  
TONDO / ROUND



Codice Code	Lunghezza Length (mm)
Binario LKM trifase tondo LKM 3-phase round trac	
7501-10	1000
7501-20	2000
7501-30	3000
230/440V-16A	
CE     IP20	



Adattatore e alimentatori / Adapter and live-ends

7600-00 (portata / load 10kg) Adattatore elettromeccanico 6A Electro/mechanical adapter 6A	7558-00 (portata / load 5kg) Adattatore elettromeccanico 6A Electro/mechanical adapter 6A	7557-00 (200-700mA 8,8-31W, load 5kg) Adattatore elettromeccanico con driver elettronico integrato 220/240V Electro/mechanical adapter with integrated electronic driver 220/240V	7602-10-W Alimentazione destra Right live-end
7602-11-W Alimentazione sinistra Left live-end	7603-10-W Alimentazione centrale e giunto lineare / Central connector and straight joint		
30 [31]  8	30 [31]  10	30 [31]  1	30 [31]  10
30 [31]  10	30 [31]  2		

Accessori LKM tondo / Round LKM accessories

7605-10-W Giunto L interno Inside L joint	7605-11-W Giunto L esterno Outside L joint	7621-10-W Giunto T destro Right T joint	7621-11-W Giunto T sinistro Left T joint
30 [31]  2	30 [31]  2	30 [31]  6	7625-00 Adattatore meccanico Mechanical adapter
30 [31]  10	30 [31]  10	30 [31]  10	30 [31]  10
30 [31]  4	30 [31]  10	30 [31]  50	30 [31]  10
30 [31]  10	30 [31]  10		

**LKM**  
QUADRO / SQUARE

Codice Code	Lunghezza Length (mm)
Binario LKM trifase quadrato LKM 3-phase round trac	
7511-10	1000
7511-20	2000
7511-30	3000
7511-40	4000
230/440V-16A	
CE     IP20	



Adattatore e alimentatori / Adapter and live-ends

7600-00 (portata / load 10kg) Adattatore elettromeccanico 6A Electro/mechanical adapter 6A	7558-00 (portata / load 5kg) Adattatore elettromeccanico 6A Electro/mechanical adapter 6A	7557-00 (200-700mA 8,8-31W, load 5kg) Adattatore elettromeccanico con driver elettronico integrato 220/240V Electro/mechanical adapter with integrated electronic driver 220/240V	7652-10-W Alimentazione destra Right live-end
30 [31]  20	30 [31]  10	30 [31]  8	30 [31]  20
30 [31]  10	30 [31]  2	30 [31]  1	30 [31]  2
30 [31]  10			

Accessori LKM quadro / Square LKM accessories

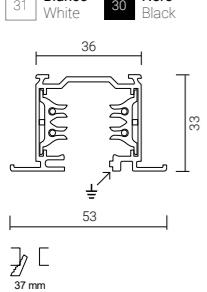
7655-10-W Giunto L interno / Inside L joint	7655-11-W Giunto L esterno / Outside L joint	7656-10-W Giunto T interno / Inside T joint	7656-11-W Giunto T destro / Right T joint
30 [31]  20	30 [31]  4	30 [31]  4	30 [31]  2
30 [31]  20	30 [31]  6	30 [31]  10	30 [31]  2
30 [31]  20	30 [31]  6	30 [31]  10	30 [31]  10
30 [31]  20			
30 [31]  10	30 [31]  10	30 [31]  10	30 [31]  10
30 [31]  10	30 [31]  10	30 [31]  10	30 [31]  10
30 [31]  4	30 [31]  10	30 [31]  50	30 [31]  10
30 [31]  4	30 [31]  10	30 [31]  50	30 [31]  10
30 [31]  10	30 [31]  10	30 [31]  10	30 [31]  10
30 [31]  10	30 [31]  10	30 [31]  10	30 [31]  10



Codice Code	Lunghezza Length (mm)
<b>Binario trifase LKM da incasso</b> LKM 3-phase recessed track	
7512-10	1000
7512-20	2000
7512-30	3000
7512-40	4000

230/440V-16A

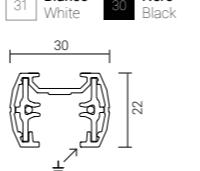
CE IP20



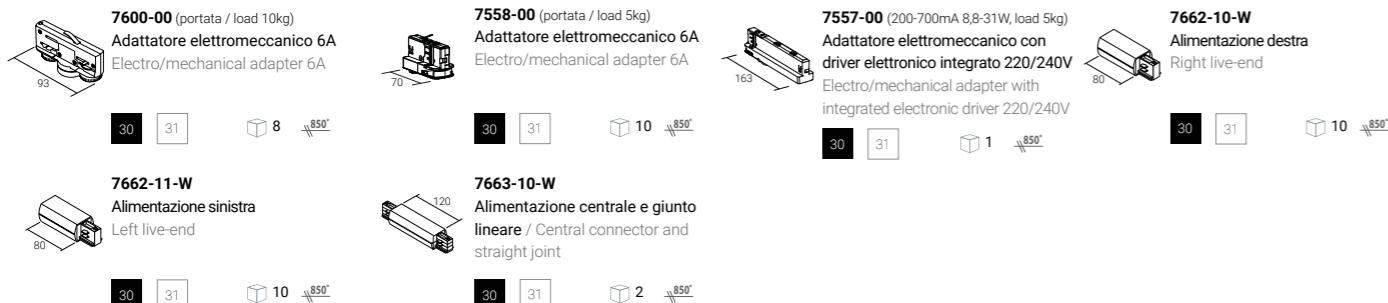
Codice Code	Lunghezza Length (mm)
<b>Binario monofase MM</b> MM single-phase track	
7701-10	1000
7701-20	2000
7701-30	3000

230/250V-16A

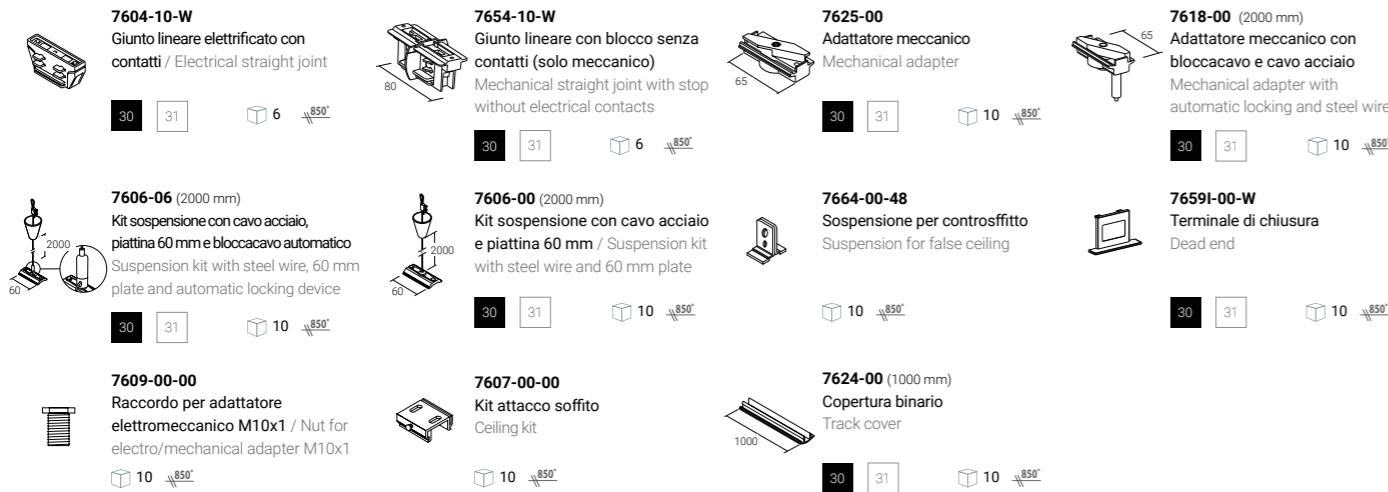
CE IP20



## Adattatore e alimentatori / Adapter and live-ends

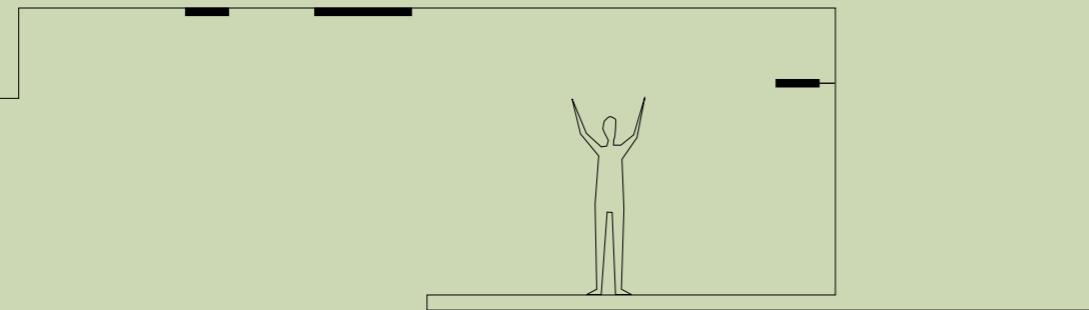
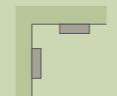


## Accessori LKM incasso / Recessed LKM accessories



## Accessori MM / MM accessories





## Il design al centro della scena

The design takes center stage

**IT**A I prodotti della gamma di luci da parete e plafone rappresentano l'ibrido perfetto tra vintage e modernità. Tutta la serie è caratterizzata da un profilo particolarmente sottile e da forme geometriche essenziali quali il cerchio e il quadrato, che le consentono di essere collocate in spazi anche con altezze ridotte, a soffitto o a parete, in ambiti sia residenziali che pubblici. Prodotti versatili che fanno della semplicità di installazione un punto di forza fondamentale.

**EN** The products in the range of wall and ceiling lights represent the perfect hybrid between vintage and modernity. The whole series features a very shallow profile and minimal geometric shapes such as the circle and the square, which allow it to be placed in spaces even with reduced heights, on the ceiling or wall, in both residential and public settings. Versatile products that make installation simplicity a fundamental strength.



**Luci da parete  
e plafone**

Wall / Ceiling  
lights



AP Line

<sup>IT</sup>A Le luci da parete e plafone di questa gamma esprimono al meglio il potenziale pensato in fase di sviluppo. Grazie alle differenti caratteristiche possono soddisfare le più varie esigenze illuminotecniche, da luce diffusa verso l'alto a luce d'accento verso il basso. Nessun dettaglio è lasciato al caso, l'unico obiettivo è la valorizzazione degli ambienti.

AP Line e la serie PF sono modelli di design depositato.  
Design: Enrico Davide Bona e Elisa Nobile.

<sup>EN</sup>The wall and ceiling lights best express the potential conceived in the development phase. Thanks to the different features, they can satisfy the most various lighting requirements, from diffused up-light to accent light. No detail is left to chance: the only purpose is the magnification of the spaces.

AP Line e la PF range are registered design models.  
Design: Enrico Davide Bona and Elisa Nobile.



PF22

**Luci da parete  
e plafone**

Wall / Ceiling  
lights



Wall Lights



Ceiling Lights

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**PF 15**

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**PF 22**

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**AP LINE**

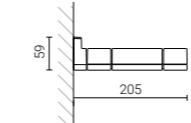


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>3748-01</b>	2800	2128	30	3000	85	110°

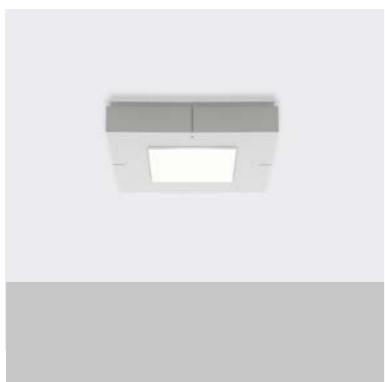
220/240V - 50/60Hz

CE IP40

21 Bianco mat  
Mat white



1.8 Kg

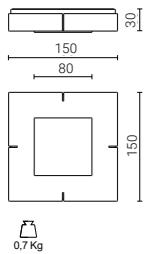
**PF 15**

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
3825-01	1700	1088	12	3000	85	110°

220/240V - 50/60Hz

21 Bianco mat  
Mat white

CE IP43



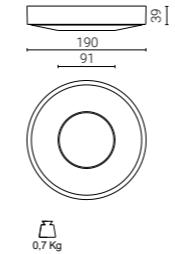
## plafone/ ceiling lights - exterior

**PF 19**

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
3881-01	1800	1320	12	3000	85	110°

Regolabile sulla fase / Dimmable on the mains  
230/240V - 50/60Hz21 Bianco mat  
Mat white

CE IP44

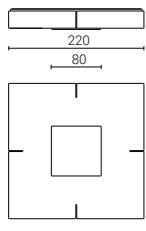
**PF 22**

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
3830-01	2400	1721	18	3000	85	110°

220/240V - 50/60Hz

21 Bianco mat  
Mat white

CE IP43



1.2kg

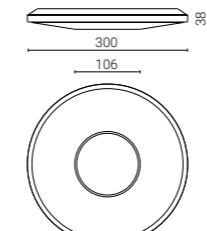
**PF 30**

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
3888-02	3400	2479	26	3000	85	100°

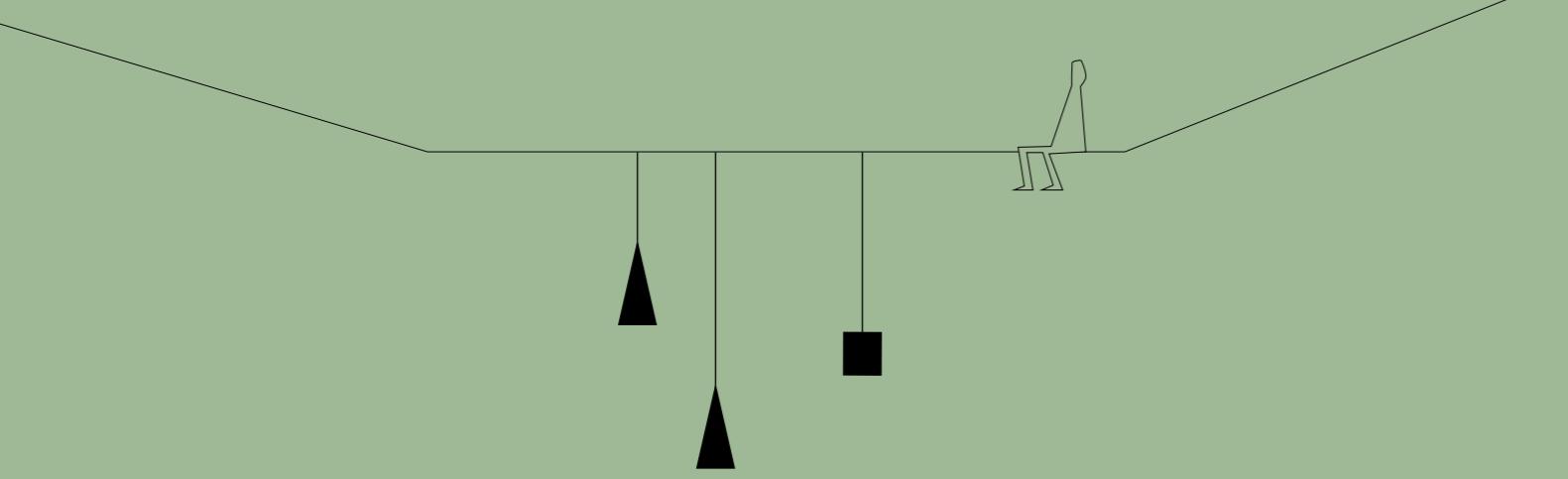
230/240V - 50/60Hz

21 Bianco mat  
Mat white

CE IP40



1.5kg

**Luci che danzano  
lievi sulla scena**

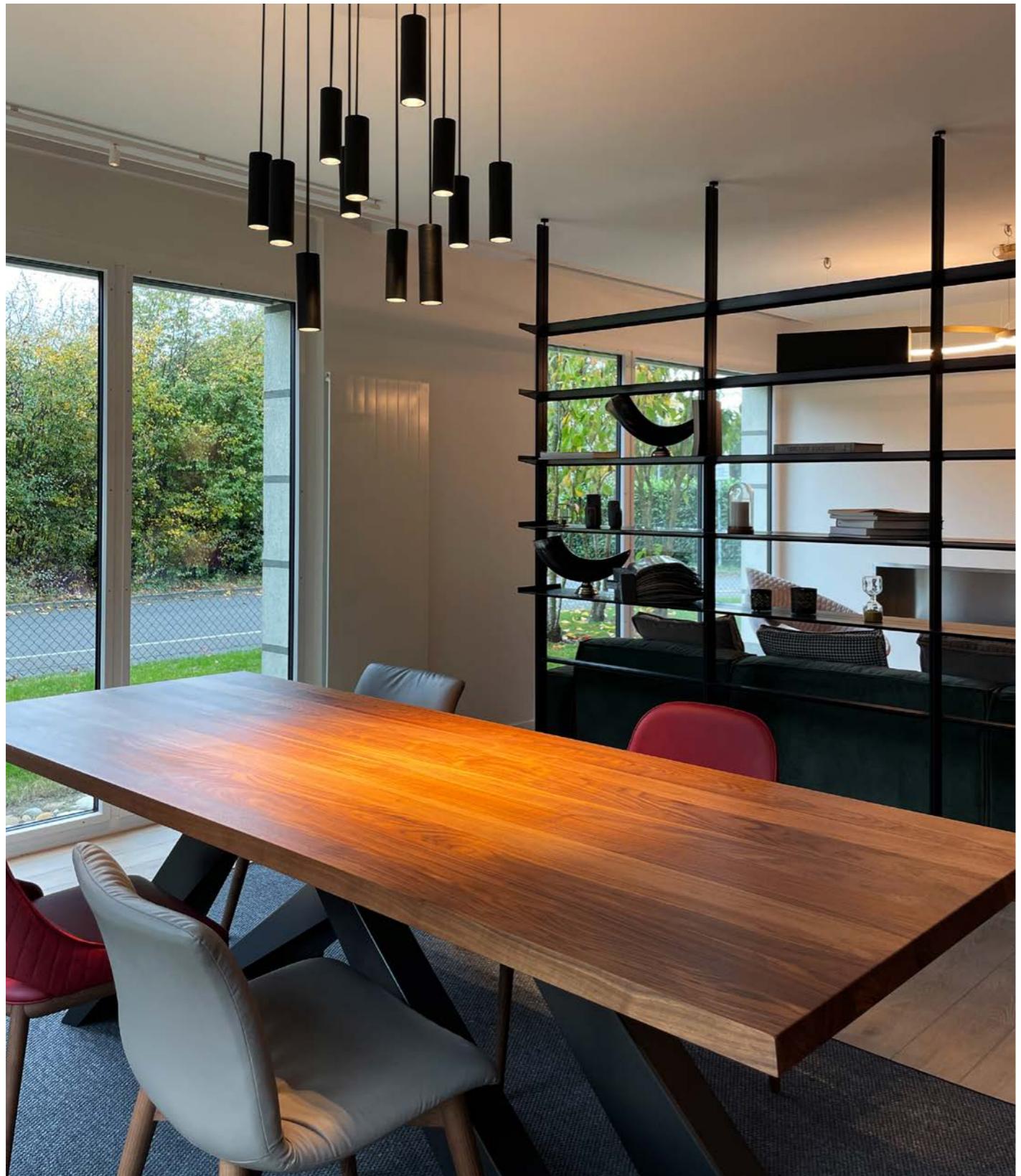
Lights that dance lightly on the stage

**IT** Sottili fili in tessuto sospendono in aria i corpi luminosi. Di grande effetto scenografico, i punti luce sono forme leggere e lineari da cui fuoriesce la giusta luce per creare accenti e atmosfere. Ideali in abbinamento ad altri apparecchi, per soluzioni architettoniali formali e funzionali allo stesso tempo.

**EN** Thin fabric wires suspend the luminous bodies in the air. The pendant design is made to be minimalistic, linear shapes for a great visual effect, providing both accent and atmosphere lighting. Ideal in combination with other fittings, to meet both formal and functional demands.



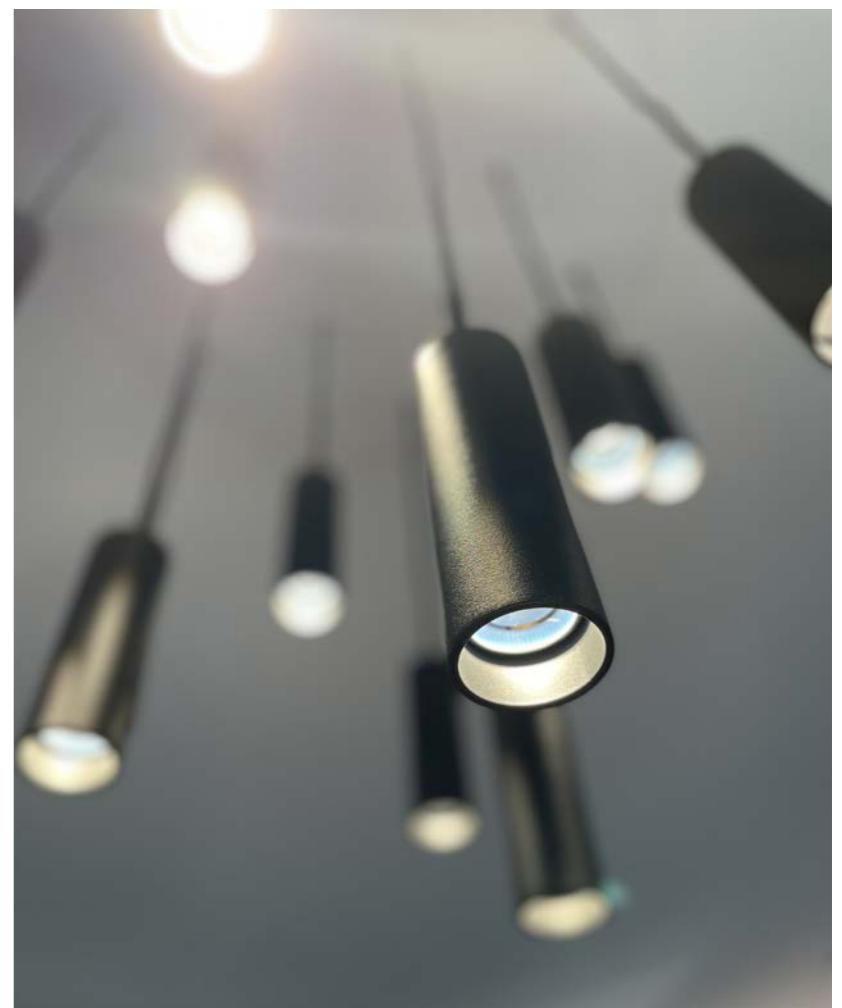
Miniperfetto-S



JRK Design Showroom – Geneve  
Miniperfetto-S custom version

**IT**A Miniperfetto-S è l'elegante versione a sospensione della gamma di proiettori Miniperfetto. Consente soluzioni illuminotecniche su misura, ideali per ogni esigenza progettuale. Le ottiche arretrate e lo snoot di serie riducono al minimo l'abbagliamento. Il suo design, dalle linee compatte e dalla sottile testa cilindrica, si inserisce facilmente in numerosi contesti, dal retail, all'hospitality, al residenziale.

**EN** Miniperfetto-S is the elegant suspended version of the Miniperfetto spotlight range. It allows customized lighting solutions, ideal for every design requirement. The retracted optics and the standard snoot reduce glare to a minimum. Its design, with solid lines and a thin cylindrical head, fits easily into numerous contexts, from retail to hospitality to residential.





IT<sup>A</sup> Nanoperfetto-S è una sospensione ideale in abbinamento ad altri apparecchi dal medesimo design. Miniaturizzato e quasi impercettibile è un prodotto integrabile in ogni contesto ambientale. Progettati con sorgenti LED COB ad alta efficienza luminosa, sono ideali sia come singolo punto luce, sia in composizione multipla. Le ottiche arretrate e lo snoot di serie consentono un elevato comfort visivo. Nanoperfetto-S si installa nel controsoffitto grazie all'apposito rosone.

EN Nanoperfetto-S is a tiny suspension ideal when combined with other luminaries with a similar design. It can be integrated into any space thanks to its miniaturized and almost imperceptible shape. Designed with high luminous efficiency COB LED sources, it is ideal as a single light point and as multiple compositions. The rearward optics and the standard snoot allow a high visual comfort. Nanoperfetto-S has a canopy for installation in false ceilings.



Nanoperfetto-S + Linea 48Vdc



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Iconica versione custom / Iconica custom version

<sup>IT</sup>A Iconica è caratterizzata da un design puro ed evocativo: la forma conica essenziale ed elegante del corpo è segnata da quattro scanalature in corrispondenza dell'innesto del cavo elettrico. Un segno che diventa così elemento di giunzione tra il volume del cono e il cavo in tessuto nero. Il rosone a soffitto è stato progettato come un cono rovesciato, in simmetria con l'apparecchio.

Iconica è modello di design depositato.  
Design: Enrico Davide Bona e Elisa Nobile.

<sup>EN</sup> Iconica features a clean and evocative design. The conical shape of the body, essential and elegant, is lined by four grooves, marking the connection between the volume of the cone and the cable in black fabric. The ceiling canopy has been designed as an inverted cone in symmetry with the luminaire.

Iconica is a registered design model.  
Design: Enrico Davide Bona and Elisa Nobile.

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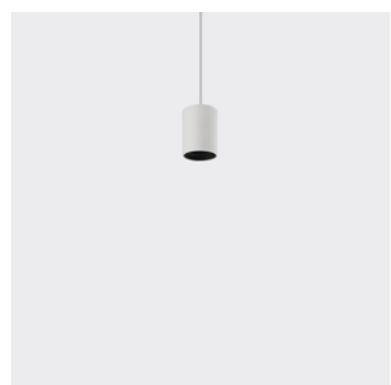
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### Zeppel 400

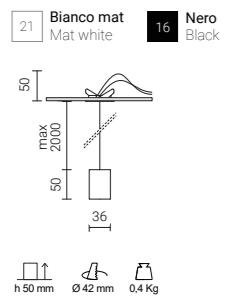
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## NANOPERFETTO - S



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con rosone per installazione a incasso in controsoffitto With canopy for recessed installation in a false ceiling							
<b>752-219CVN</b>							
340	222	3,5	350	2700	90	54°	
470	307	4,5	500	2700	90	54°	
620	405	6,5	700	2700	90	54°	
<b>752-219BVN</b>							
355	248	3,5	350	3000	90	54°	
490	343	4,5	500	3000	90	54°	
650	425	6,5	700	3000	90	54°	

Driver da ordinare separatamente / Driver should be ordered separately



\*Per una corretta installazione, considerare una profondità di incasso a soffitto di 200 mm  
For a correct installation, please consider a ceiling recessed depth of 200 mm

CE IP20

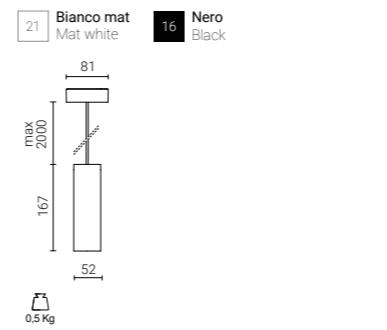
## MINIPERFETTO - S



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>748-219C</b>	1100	914	9	2700	90	30°
<b>748-219CV</b>	1100	914	9	2700	90	45°
<b>748-219</b>	1170	972	9	3000	90	30°
<b>748-219BV</b>	1170	972	9	3000	90	45°
<b>748-119</b>	1469	1221	12	3000	90	30°
<b>748-119BV</b>	1469	1221	12	3000	90	45°

9W: Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20



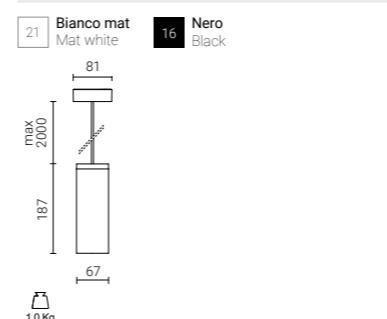
## PERFETTO COMPACT - S



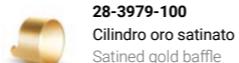
Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>751-211</b>	3125	2278	26	3000	85	29°
<b>751-211BW</b>	3125	2278	26	3000	85	42°

220/240V - 50/60Hz

CE IP20



Accessori ottici intercambiabili solo per Miniperfetto - S  
Replaceable optical accessories only for Miniperfetto - S

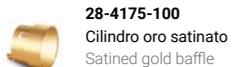


**28-3979-100**  
Cilindro oro satinato  
Satinated gold baffle



**28-4536-30**  
Frangiluce alveolare  
Honeycomb

Accessori ottici intercambiabili / Replaceable optical accessories

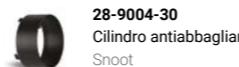


**28-4175-100**  
Cilindro oro satinato  
Satinated gold baffle



**28-4200-30**  
Frangiluce alveolare  
Honeycomb

Accessori ottici intercambiabili solo per Perfetto Compact - S  
Replaceable optical accessories only for Perfetto Compact - S



**28-9004-30**  
Cilindro antiabbagliamento  
Snoot



**28-4080-30**  
Frangiluce alveolare (da utilizzare insieme  
a snoot cod. 28-9004-30)  
Honeycomb (to be used with snoot code  
28-9004-30)



**28-3905-47**  
Schermo di chiusura in  
termoplastico trasparente  
Closing screen in clear  
thermoplastic material

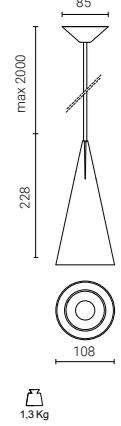


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Con driver integrato 230V / With 230V integrated driver</b>						
<b>3920-02C</b>	1494	1330	12	2700	90	55°
<b>3920-02</b>	1555	1384	12	3000	90	55°

Regolabile sulla fase / Dimmable on the mains  
220/240V - 50/60Hz

CE IP20

21 Bianco mat  
Mat white 16 Nero  
Black 88 Rame spazzolato  
Brushed copper



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Driver da ordinare separatamente / LED drivers should be ordered separately</b>							
<b>3922-02CN</b>	2759	2454	26	700	2700	90	55°
<b>3922-02BN</b>	2872	2556	26	700	3000	90	55°

Driver per uso remoto da ordinare separatamente  
LED drivers for remote use should be ordered separately

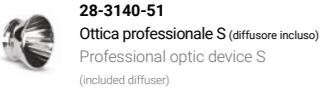
- 81-04012** Output 700mA
- 81-04044** Output 700mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-02413** Output 700mA  
Dimmerabile DALI / DALI dimmable

CE IP20



Iconica

#### Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S  
(included diffuser)  
Fascio / Beam: 12°



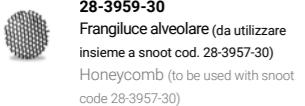
**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-3957-30**  
Cilindro antiabbagliamento  
Snoot



**28-3959-30**  
Frangiluce alveolare (da utilizzare  
insieme a snoot cod. 28-3957-30)  
Honeycomb (to be used with snoot  
code 28-3957-30)

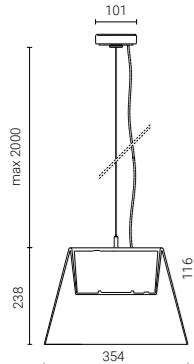


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Diffusore in policarbonato traslucido e vano componenti in pressofusione di alluminio</b> Diffuser in translucent polycarbonate and gear box in die-cast aluminium						
<b>3916-01</b>	4800	4258	33	3000	85	70°
<b>3915-01</b>	6800	5873	51	3000	85	70°

220/240V - 50/60Hz

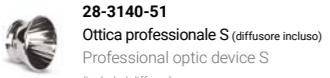
06 Bianco / Traslucido  
White / Translucent

CE IP20 IK06



4.1 kg

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S  
(included diffuser)

Fascio / Beam: 17° (33W)  
Fascio / Beam: 25° (51W)



**28-3142-51**  
Ottica professionale M  
Professional optic device M

Fascio / Beam: 30° (33W)  
Fascio / Beam: 40° (51W)

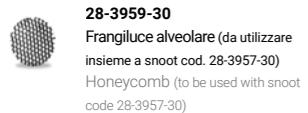


**28-3138-51**  
Ottica professionale W  
Professional optic device W

Fascio / Beam: 55° (33W)  
Fascio / Beam: 60° (51W)



**28-3957-30**  
Cilindro antiabbagliamento  
Snoot

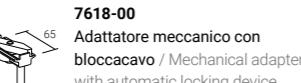


**28-3959-30**  
Frangiluce alveolare (da utilizzare  
insieme a snoot cod. 28-3957-30)  
Honeycomb (to be used with snoot  
code 28-3957-30)

Adattatori per binari trifase LKM / Adapters for LKM three-phase tracks



**7558-00** (portata / load 5kg)  
Adattatore elettromeccanico 6A  
Electro/mechanical adapter 6A



**7618-00**  
Adattatore meccanico con  
bloccacavo / Mechanical adapter  
with automatic locking device

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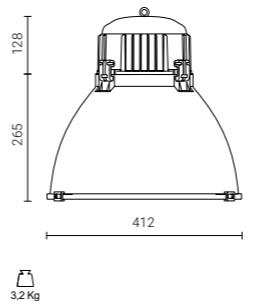
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## ZEPPEL 400



Codice Code	Attacco Base
<b>Riflettore in policarbonato traslucido o metallizzato, schermo di protezione in vetro temprato 4mm / Polycarbonate reflector in translucent or metallized finish, safety screen in 4mm tempered glass</b>	
<b>439-011</b>	E27

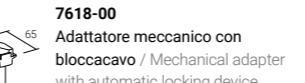
CE IP44 IK08

26 Metal / Traslucido  
Silver / Translucent27 Metal / Metallizzato  
Silver / Metallized30 Nero / Traslucido  
Black / Translucent38 Nero / Metallizzato  
Black / Metallized

Adattatori per binari trifase LKM / Adapters for LKM three-phase tracks



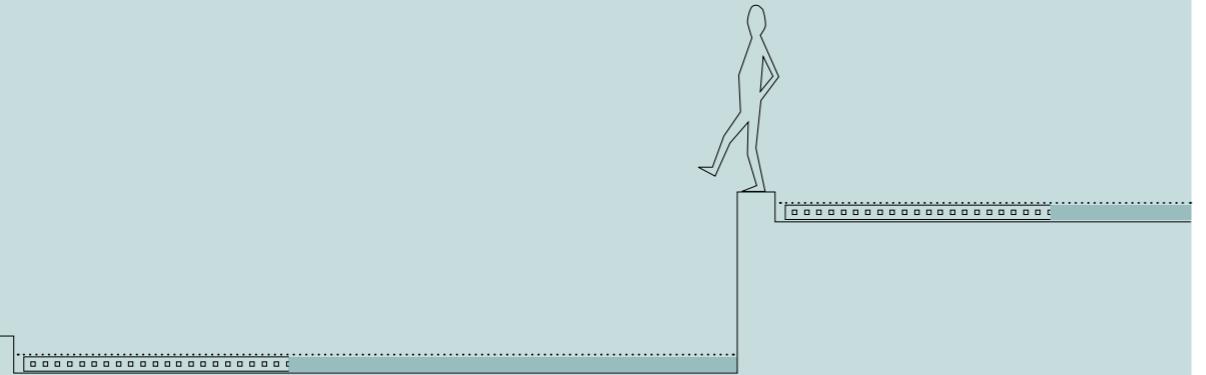
**7558-00** (portata / load 5kg)  
Adattatore elettromeccanico 6A  
Electro/mechanical adapter 6A



**7618-00**  
Adattatore meccanico con  
bloccacavo / Mechanical adapter  
with automatic locking device

30

31



## Come riflessi sottili, ad esaltare la scena

As subtle reflections, they enhance the scene

IT Le striped e i profili della gamma Aria sono prodotti in grado di esaltare l'atmosfera di ogni contesto nel quale vengono inseriti. Seppur nascosti e quasi non tangibili, sono in realtà sempre al centro della scena: con lievi bagliori o luce diffusa rendono protagonisti anche i dettagli invisibili.

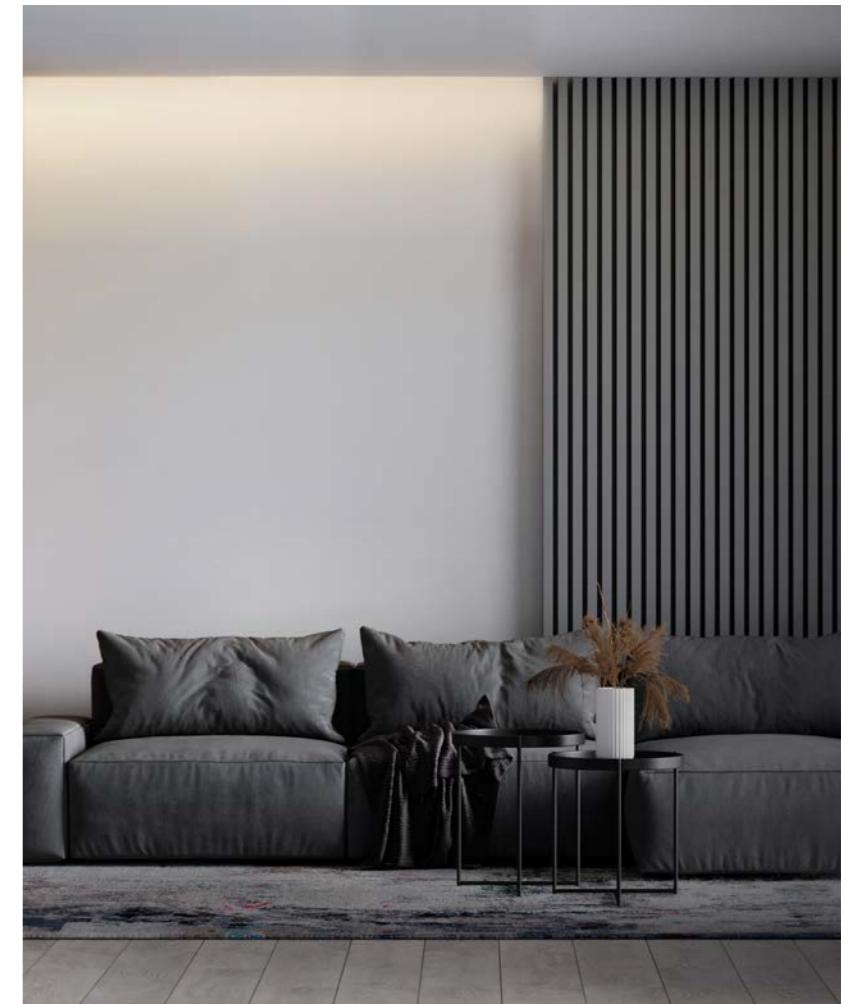
EN The LED strips and profiles of the Aria range are tools that can enhance the atmosphere of any context where they are. Although hidden and almost intangible, they are always at the center of the scene: with slight glows or diffused light, even the invisible details become protagonists.





<sup>IT</sup>A L'illuminazione di appartamenti mansardati rappresenta, da sempre, una grande sfida per un lighting designer. Nel caso di questo grazioso appartamento nel cuore di Milano è stato necessario riqualificare, attraverso l'illuminazione lineare con striped e micro-profilo, le zone ribassate e le grosse travi di legno scuro.

<sup>EN</sup>The lighting of attic apartments has always been a great challenge for a lighting designer. In the case of this lovely apartment in the heart of Milan, the challenge was renovating the lowered areas and the large dark wooden beams through linear lighting with LED strips and micro-profiles.



Esempi di applicazioni di striped e profili come cove lighting e dettagli di arredo.

Examples of applications of LED strips and profiles, for cove lighting and furnishing details.



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## Profili e striped

## Profiles and LED Strips



## Profili

### Profiles

**IT** Profili in lega di alluminio estruso anodizzato, verniciati in bianco o nero (a seconda delle versioni), ideali per l'installazione di striped. Ogni profilo è indicato per una specifica installazione (superficie / angolare / incasso).

Diffusori: in policarbonato resistente.

Accessori: tappi di chiusura e ganci di fissaggio.

Lunghezza standard dei profili: 2 mt (3 mt per alcune versioni).

**EN** Profiles made of extruded anodized aluminium alloy, white or black painted (depending on the versions), ideal for LED strip mounting. Each profile is designed for a specific application (surface / corner / recessed).

Diffusers: in high resistant polycarbonate.

Accessories: closing caps and mounting clips.

Standard length of the profiles: 2 mt (3 mt for some versions).

## 38 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7382-S04-3162	Bianco / White	Opale / Opal	2000
K7382-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7382-S04-4247	Anodizzato / Anodized	Semi trasparente Semi-frosted	2000
K7384-S04-3162	Bianco / White	Opale / Opal	3000
K7384-S04-4262	Anodizzato / Anodized	Opale / Opal	3000

20

## 42 SURFACE LOW



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7422-04-3162	Bianco / White	Opale / Opal	2000
K7422-04-4262	Anodizzato / Anodized	Opale / Opal	2000

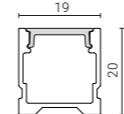
12

## 43 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7432-04-3162	Bianco / White	Opale / Opal	2000
K7432-04-4262	Anodizzato / Anodized	Opale / Opal	2000

12



### Accessori / Accessories

#### 84-90380

Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura (2+2) per Profilo 38 Surface / Spare parts kit with 4 clips and 4 closing caps (2+2) for Profile 38 Surface

31

51

#### 84-90420

Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura (2+2) per Profilo 42 Surface / Spare parts kit with 4 fixing clips and 4 closing caps (2+2) for Profile 42 Surface Low

31

51

## Profili e striped Profiles and LED Strips

#### 84-90430

Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura (2+2) per Profilo 43 Surface / Spare parts kit with 4 clips and 4 closing caps (2+2) for Profile 43 Surface

31

51

## 99 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Colore gancio Clip colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps				
K7992-S04-4262	Anodizzato / Anodized	Opale / Opal	Metal / Silver	2000
K7992-S04-3162	Bianco / White	Opale / Opal	Trasparente / Clear	2000
K7992-S04-1262	Nero / Black	Opale / Opal	Trasparente / Clear	2000

Micropurofilo adatto per il solo utilizzo della speciale striped 4mm 180LED/m 11W/m IP20 (vedi pag. 55) / Micropurofile suitable only for special 4mm LED Strips 24Vdc 180LED/m 11W/m IP20 (see page 55)

1

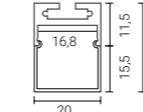


## 96 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura. Cover in PMMA Complete with 2 fixing clips and 2 closing caps. PMMA diffuser			
K7962-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7962-S04-3162	Bianco / White	Opale / Opal	2000
K7962-S04-1262	Nero / Black	Opale / Opal	2000

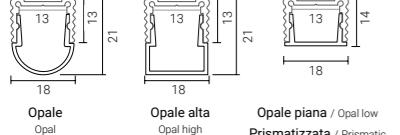
1



## 98 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7982-S12-4262	Anodizzato / Anodized	Opale alta / Opal high	2000
K7982-S12-3162	Bianco / White	Opale alta / Opal high	2000
K7982-S12-1262	Nero / Black	Opale alta / Opal high	2000
K7982-S13-4262	Anodizzato / Anodized	Opale piana / Opal low	2000
K7982-S13-3162	Bianco / White	Opale piana / Opal low	2000
K7982-S13-1262	Nero / Black	Opale piana / Opal low	2000
K7982-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7982-S04-3162	Bianco / White	Opale / Opal	2000
K7982-S04-1262	Nero / Black	Opale / Opal	2000
K7982-S11-4247	Anodizzato / Anodized	Prismatizzata / Prismatic	2000
K7982-S11-3147	Bianco / White	Prismatizzata / Prismatic	2000
K7982-S11-1247	Nero / Black	Prismatizzata / Prismatic	2000



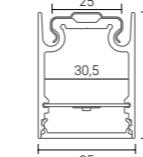
1

## 95 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7952-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7952-S04-3162	Bianco / White	Opale / Opal	2000
K7952-S04-1262	Nero / Black	Opale / Opal	2000
K7952-S11-4247	Anodizzato / Anodized	Prismatizzata / Prismatic	2000
K7952-S11-3147	Bianco / White	Prismatizzata / Prismatic	2000
K7952-S11-1247	Nero / Black	Prismatizzata / Prismatic	2000

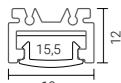
1



## 97 SURFACE



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7972-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7972-S04-3162	Bianco / White	Opale / Opal	2000
K7972-S04-1262	Nero / Black	Opale / Opal	2000
K7972-S04-4247	Anodizzato / Anodized	Trasparente / Clear	2000
K7972-S04-3147	Bianco / White	Trasparente / Clear	2000
K7972-S04-1247	Nero / Black	Trasparente / Clear	2000
K7972-S09-4247	Anodizzato / Anodized	Lenticolare / Lenticular	2000
K7972-S09-3147	Bianco / White	Lenticolare / Lenticular	2000
K7972-S09-1247	Nero / Black	Lenticolare / Lenticular	2000



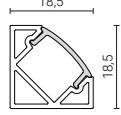
1

## 40 CORNER



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7402-C04-3162	Bianco / White	Opale / Opal	2000
K7402-C04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7402-C04-4247	Anodizzato / Anodized	Semi trasparente Semi-frosted	2000
K7404-C04-3162	Bianco / White	Opale / Opal	3000
K7404-C04-4262	Anodizzato / Anodized	Opale / Opal	3000

10

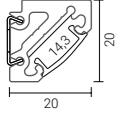


## 94 CORNER



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7942-C04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7942-C04-3162	Bianco / White	Opale / Opal	2000
K7942-C04-1262	Nero / Black	Opale / Opal	2000
K7942-C04-4247	Anodizzato / Anodized	Trasparente / Clear	2000
K7942-C04-3147	Bianco / White	Trasparente / Clear	2000
K7942-C04-1247	Nero / Black	Trasparente / Clear	2000
K7942-C09-4247	Anodizzato / Anodized	Lenticolare / Lenticular	2000
K7942-C09-3147	Bianco / White	Lenticolare / Lenticular	2000
K7942-C09-1247	Nero / Black	Lenticolare / Lenticular	2000

1

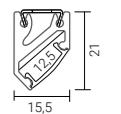


## 93 CORNER



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7932-C04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7932-C04-3162	Bianco / White	Opale / Opal	2000
K7932-C04-1262	Nero / Black	Opale / Opal	2000
K7932-C04-4247	Anodizzato / Anodized	Trasparente / Clear	2000
K7932-C04-3147	Bianco / White	Trasparente / Clear	2000
K7932-C04-1247	Nero / Black	Trasparente / Clear	2000

1



Accessori / Accessories

### 84-90400

Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura  
(2+2) per Profilo 40 Corner / Spare parts kit with 4 clips and 4  
closing caps (2+2) for Profile 40 Corner

31

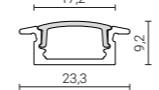
- 200

## 39 RECESSED



Codice Code	Colore profilo Profile colour	Colore cover Cover colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7392-R04-3162	Bianco / White	Opale / Opal	2000
K7392-R04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7394-R04-4262	Anodizzato / Anodized	Opale / Opal	3000

20



31

30

- 201

## Profili e striped

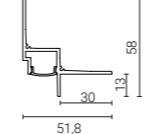
## Profiles and LED Strips

## 44 RECESSED TRIMLESS

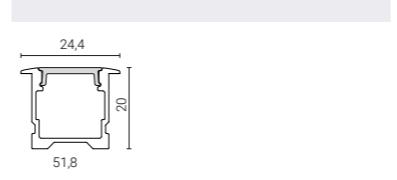


Codice Code	Colore profilo Profile colour	Colore cover Cover colour	Lunghezza Length (mm)
K7443-R04-3147	Bianco / White	Semi trasparente Semi-frosted	3000

2

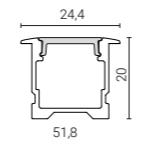


31



Codice Code	Colore profilo Profile colour	Colore cover Cover colour	Lunghezza Length (mm)
Completo di 4 ganci di fissaggio e 4 tappi di chiusura (2+2) Complete with 4 fixing clips and 4 closing caps (2+2)			
K7452-04-3162	Bianco / White	Opale / Opal	2000
K7452-04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7452-04-1262	Nero / Black	Opale / Opal	2000

12



31

31

- 201

### 84-90390

Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura  
(2+2) per Profilo 39 Recessed / Spare parts kit with 4 clips and 4  
closing caps (2+2) for Profile 39 Recessed

31

51

### 84-90450

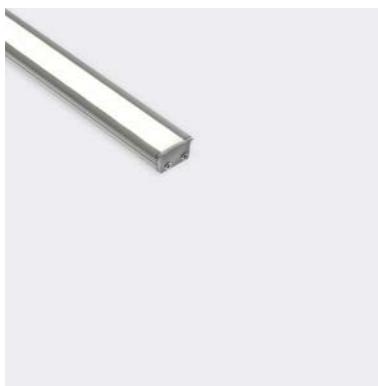
Kit di ricambio con 4 ganci di fissaggio e 4 tappi di chiusura  
(2+2) per Profilo 45 Recessed / Spare parts kit with 4 clips and 4  
closing caps (2+2) for Profile 45 Recessed

31

51

- 201

## 92 RECESSED



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7922-R04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7922-R04-3162	Bianco / White	Opale / Opal	2000
K7922-R04-1262	Nero / Black	Opale / Opal	2000
K7922-R04-4247	Anodizzato / Anodized	Trasparente / Clear	2000
K7922-R04-3147	Bianco / White	Trasparente / Clear	2000
K7922-R04-1247	Nero / Black	Trasparente / Clear	2000

1

## 91 RECESSED



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Completo di 2 ganci di fissaggio e 2 tappi di chiusura Complete with 2 fixing clips and 2 closing caps			
K7912-R04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7912-R04-3162	Bianco / White	Opale / Opal	2000
K7912-R04-1262	Nero / Black	Opale / Opal	2000
K7912-R11-4247	Anodizzato / Anodized	Prismatizzata / Prismatic	2000
K7912-R11-3147	Bianco / White	Prismatizzata / Prismatic	2000
K7912-R11-1247	Nero / Black	Prismatizzata / Prismatic	2000

1

## 90 SURFACE FLEXI



Codice Code	Colore profilo Profile colour	Colore cover Diffuser colour	Lunghezza Length (mm)
Profilo in alluminio anodizzato flessibile. Completo di 2 ganci di fissaggio e 2 tappi di chiusura / Flexible anodized aluminium profile. Complete with 2 fixing clips and 2 closing caps			
K7902-S04-4262	Anodizzato / Anodized	Opale / Opal	2000
K7902-S04-3162	Bianco / White	Opale / Opal	2000
K7902-S04-1262	Nero / Black	Opale / Opal	2000

1



Profilo 90 Surface Flexi acceso  
90 Surface Flexi profile switched on

## Profili e striped

## Profiles and LED Strips



### STRIP LED 180



Codice Code	Watt/mt	Lumen/mt	LED/mt	Colour T (K)	CRI	Fascio Beam
Driver da ordinare separatamente / Driver should be ordered separately						
93-05087-20	11	1280	180	3000	80	120°
93-05088-20	11	1340	180	4000	80	120°
93-05089-20	11	5800	180	5800	80	120°

Striped ideale per Profilo 99 Surface (vedi pag. 198)  
LED Strip ideal for 99 Surface Profile (see page 198)

CE IP20 24Vdc

Driver da ordinare separatamente / Driver should be ordered separately

91-02603	Output 24Vdc 100 W Tensione costante / Constant voltage
91-90032	Output 24Vdc Tensione costante / Constant voltage
91-02604	Output 24Vdc 200 W Tensione costante / Constant voltage

## Striped

### LED Strips

**IT**A Stripled professionali con alimentazione 24VDC semplici da installare su profili dissipanti in alluminio. Sono fornite in bobine da 5 metri e sono complete di biadesivo 3M. Possono essere sezionate a interassi prefissati con un cutter. Ideali per illuminare ambienti, creando un effetto luminoso decorativo. L'elevato numero di LED per metro consente un'ottima e uniforme distribuzione della luce in qualsiasi condizione di regolazione luminosa.

La temperatura colore indicata per le striped IP65 è rilevata dalle striped IP20 e potrebbe subire delle variazioni.  
Installare le striped con il punto di connessione / giunzione in zona protetta dall'acqua.

**EN** Professional LED stripes with 24VDC voltage, easy to be installed on dissipating aluminium profiles. The LED stripes are supplied in 5 meters coils and include 3M double-sided tape. They can be cut at predetermined interaxial spacings with a cutter. Ideal for illumination with a decorative luminous effect. The great number of LEDs per meter allows an excellent and uniform light distribution in any condition of light regulation.

Colour temperature for IP65 LED strips is measured from IP20 LED strips and might be subject to changes.  
LED strips must be installed keeping the connection / junction point in a water-protected position.

## Profili e striped

## Profiles and LED Strips

## STRIP LED 154



Codice Code	Watt/mt	Lumen/mt	LED/mt	Colour T (K)	CRI	Fascio Beam
Driver da ordinare separatamente / Driver should be ordered separately						
93-1540522-20	5	462	154	2200	90	120°
93-1540527-20	5	570	154	2700	90	120°
93-1540530-20	5	600	154	3000	90	120°
93-1540535-20	5	616	154	3500	90	120°
93-1540540-20	5	647	154	4000	90	120°
93-1540550-20	5	680	154	5000	90	120°
93-1540565-20	5	647	154	6500	90	120°
93-1540922-20	9	924	154	2200	90	120°
93-1540927-20	9	1110	154	2700	90	120°
93-1540930-20	9	1155	154	3000	90	120°
93-1540935-20	9	1190	154	3500	90	120°
93-1540940-20	9	1232	154	4000	90	120°
93-1540950-20	9	1265	154	5000	90	120°
93-1540965-20	9	1232	154	6500	90	120°
93-1541322-20	13	1386	154	2200	90	120°
93-1541327-20	13	1586	154	2700	90	120°
93-1541330-20	13	1648	154	3000	90	120°
93-1541335-20	13	1703	154	3500	90	120°
93-1541340-20	13	1756	154	4000	90	120°
93-1541350-20	13	1800	154	5000	90	120°
93-1541365-20	13	1756	154	6500	90	120°

CE IP20 24Vdc

## STRIP LED 154 IP65



Codice Code	Watt/mt	Lumen/mt	LED/mt	Colour T (K)	CRI	Fascio Beam
Driver da ordinare separatamente / Driver should be ordered separately						
93-1540522-65	5	462	154	2200	90	120°
93-1540527-65	5	570	154	2700	90	120°
93-1540530-65	5	600	154	3000	90	120°
93-1540535-65	5	616	154	3500	90	120°
93-1540540-65	5	647	154	4000	90	120°
93-1540550-65	5	680	154	5000	90	120°
93-1540565-65	5	647	154	6500	90	120°
93-1540922-65	9	924	154	2200	90	120°
93-1540927-65	9	1110	154	2700	90	120°
93-1540930-65	9	1155	154	3000	90	120°
93-1540935-65	9	1190	154	3500	90	120°
93-1540940-65	9	1232	154	4000	90	120°
93-1540950-65	9	1265	154	5000	90	120°
93-1540965-65	9	1232	154	6500	90	120°
93-1541322-65	13	1386	154	2200	90	120°
93-1541327-65	13	1586	154	2700	90	120°
93-1541330-65	13	1648	154	3000	90	120°
93-1541335-65	13	1703	154	3500	90	120°
93-1541340-65	13	1756	154	4000	90	120°
93-1541350-65	13	1800	154	5000	90	120°
93-1541365-65	13	1756	154	6500	90	120°

CE IP65 24Vdc

## STRIP LED 196



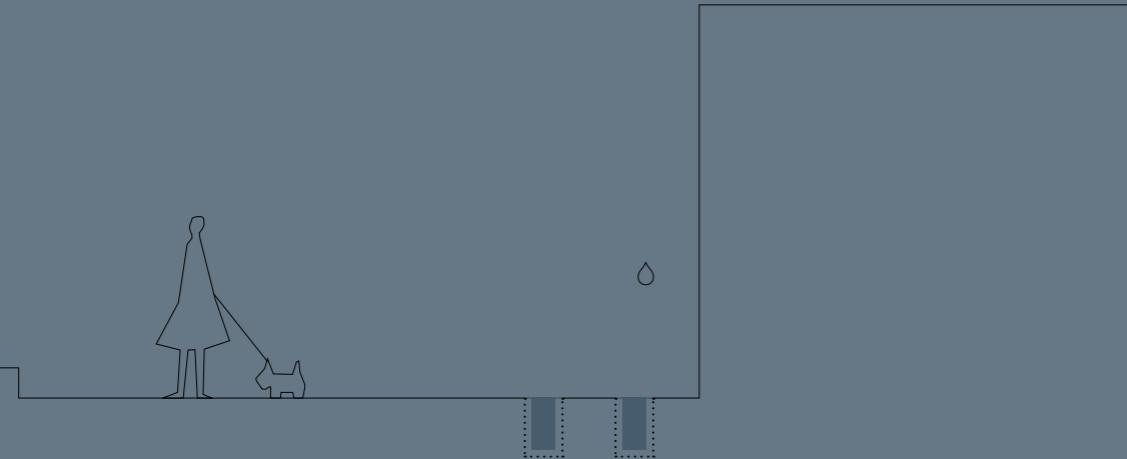
Codice Code	Watt/mt	Lumen/mt	LED/mt	Colour T (K)	CRI	Fascio Beam
Driver da ordinare separatamente / Driver should be ordered separately						
93-1968522-20	8,5	980	196	2200	90	120°
93-1968527-20	8,5	1078	196	2700	90	120°
93-1968530-20	8,5	1117	196	3000	90	120°
93-1968535-20	8,5	1160	196	3500	90	120°
93-1968540-20	8,5	1195	196	4000	90	120°
93-1968550-20	8,5	1230	196	5000	90	120°
93-1968565-20	8,5	1200	196	6500	90	120°
93-1961627-20	16	1940	196	2700	90	120°
93-1961630-20	16	2038	196	3000	90	120°
93-1961635-20	16	2040	196	3500	90	120°
93-1961640-20	16	2156	196	4000	90	120°
93-1961650-20	16	2205	196	5000	90	120°
93-1961665-20	16	2156	196	6500	90	120°
93-1962427-20	24,5	2783	196	2700	90	120°
93-1962430-20	24,5	2920	196	3000	90	120°
93-1962435-20	24,5	2940	196	3500	90	120°
93-1962440-20	24,5	3096	196	4000	90	120°
93-1962450-20	24,5	3180	196	5000	90	120°
93-1962465-20	24,5	3097	196	6500	90	120°

CE IP20 24Vdc

## STRIP LED 196 IP65



Codice Code	Watt/mt	Lumen/mt	LED/mt	Colour T (K)	CRI	Fascio Beam
Driver da ordinare separatamente / Driver should be ordered separately						
93-1968522-65	8,5	980	196	2200	90	120°
93-1968527-65	8,5	1078	196	2700	90	120°
93-1968530-65	8,5	1117	196	3000	90	120°
93-1968535-65	8,5	1160	196	3500	90	120°
93-1968540-65	8,5	1195	196	4000	90	120°
93-1968550-65	8,5	1230	196	5000	90	120°
93-1968565-65	8,5	1200	196	6500	90	120°
93-1961627-65	16	1940	196	2700	90	120°
93-1961630-65	16	2038	196	3000	90	120°
93-1961635-65	16	2040	196	3500	90	120°
93-1961640-65	16	2156	196	4000	90	120°
93-1961650-65	16	2205	196	5000	90	120°
93-1961665-65	16	2156	196	6500	90	120°
93-1962427-65	24,5	2783	196	2700	90	120°
93-1962430-65	24,5	2920	196	3000	90	120°
93-1962435-65	24,5	2940	196	3500	90	120°
93-1962440-65	24,5	3096	196	4000	90	120°
93-1962450-65	2					



## Una guida affidabile verso il palcoscenico

A reliable guide toward the stage

**IT** Gli incassi da terra per esterni segnano il percorso della luce, orientando il cammino. Caratterizzati da un'estetica minimal garantiscono un'ottima qualità della luce ovunque siano collocati. Illuminano gli spazi verdi e zone di passaggio, valorizzando le architetture del contesto.

**EN** The exterior inground lights mark a path of light, directing the way or lighting up walls and columns. Featuring a minimal design, and a very small recess depth, they offer excellent quality of light wherever they are placed.



Gli incassi calpestabili Perfetto In-Ground valorizzano le architetture e le zone di passaggio.  
The walkover inground uplights Perfetto In-Ground enhance architectures and walkways.



Achille 320 LED

**IT**A Hanno una ridotta profondità di incasso e una moderna cornice in acciaio inox. Adatti per essere utilizzati in ambienti esterni e interni, possono essere incassati a pavimento, parete o soffitto, per effetti luminosi scenografici. Grado di protezione IP68 1mt. L'elevato grado di protezione IP e il trattamento dei materiali rendono questi prodotti ideali per l'esterno.

**EN** The uplights have a shallow recessed depth and a stainless steel frame with the highest IP rating of IP68 1m. Suitable for both exterior and interior use; recessed in the floor, wall or ceiling. The high protection rating and the finishing of the materials make these fittings ideal for exterior applications.

**IT**A La gamma Achille è composta da apparecchi da incasso a filo terreno in grado di evidenziare le architetture e i luoghi naturali mettendoli in risalto e creando, allo stesso tempo, atmosfere d'effetto. Sono ideali per illuminare facciate di edifici, monumenti, giardini. Calpestabili e carrabili, sono costruiti con materiali altamente resistenti agli agenti di corrosione e possiedono un elevato grado di protezione (IP67). Per questo motivo risultano affidabili nel tempo e adatti per applicazioni in esterno, anche in condizioni atmosferiche particolarmente gravose.

**EN** The Achille range consists of flush-to-ground recessed luminaires for highlighting architecture and natural places and creating, at the same time, captivating atmospheres. They are ideal for illuminating the façades of buildings, monuments, and gardens. They are walkable and drive-over and built with materials that are highly resistant to corrosion agents and have a high protection rating (IP67). For this reason, they are reliable over time and suitable for outdoor applications, even in particularly severe atmospheric conditions.



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### **Nanoperfetto IN-Ground asymmetric**

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### **Perfetto IN-Ground**

216



### **Perfetto IN-Ground asymmetric**

217



### **Nauto**

218



### **Achille 190 LED**

219



### **Achille 320 LED**

220



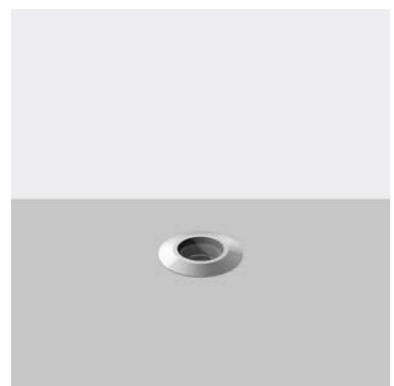
### **Achille 450 LED**

221

Nauto è perfettamente integrabile nella pavimentazione come luce segnapasso e decorativa. La versione con lente in PMMA rende il prodotto ancora più versatile.

Nauto can be perfectly fitted in the floor and it is ideal as step light and marker in many applications. The version with a PMMA lens makes the product even more versatile.

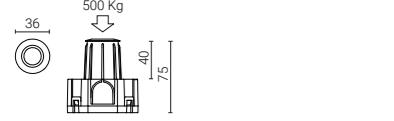
## NANOPERFETTO IN - GROUND CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con molle e controcassa per installazione a terra come calpestabile. Con lente non sostituibile With springs and recessed housing for in-ground installation as a walk-over fitting. With not replaceable lens							
<b>1528000</b>	350	315	3	700	3000	90	14°
<b>1528BV000</b>	350	315	3	700	3000	90	45°

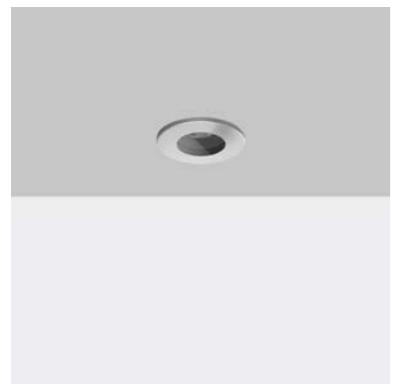
Driver da ordinare separatamente / Driver should be ordered separately

**81-02531** Output 700mA - max 3 apparecchi / max 3 fittings  
Corrente costante / Constant current



CE IP68 IK10

## NANOPERFETTO IN - GROUND CON LENTE / WITH LENS



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con molle per installazione in pannellature e controsoffitti. Con lente non sostituibile With springs for panelling and false ceiling mounting. With not replaceable lens							
<b>1528010</b>	350	315	3	700	3000	90	14°
<b>1528BV010</b>	350	315	3	700	3000	90	45°
<b>1528C010</b>	350	315	3	700	2700	90	14°
<b>1528CV010</b>	350	315	3	700	2700	90	45°

Driver da ordinare separatamente / Driver should be ordered separately

**81-02531** Output 700mA - max 3 apparecchi / max 3 fittings  
Corrente costante / Constant current



CE IP68 IK10



Accessori su richiesta / Accessories on demand

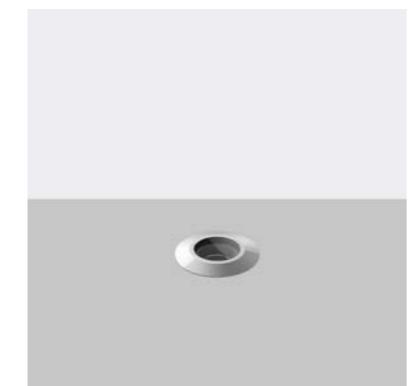
**84109**  
Connettore stagno  
Rated cable connector

**28-4567-00**  
Cornice quadra  
Square frame

Accessori ottici intercambiabili / Replaceable optical accessories

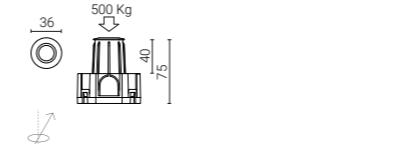
**28-4327-30**  
Frangiluce alveolare  
Honeycomb

## NANOPERFETTO IN - GROUND ASIMMETRICO / ASYMMETRIC



Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con molle e controcassa per installazione a terra come calpestabile With springs and recessed housing for in-ground installation as a walk-over fitting							
<b>1528100</b>	350	315	3	700	3000	90	Asimmetrico Asymmetric

Driver da ordinare separatamente / Driver should be ordered separately  
**81-02531** Output 700mA - max 3 apparecchi / max 3 fittings  
Corrente costante / Constant current



CE IP68 IK10



Accessori su richiesta / Accessories on demand

**84109**  
Connettore stagno  
Rated cable connector

**28-4567-00**  
Cornice quadra  
Square frame

Incassi da terra per esterni

Exterior ingrounds

## PERFETTO IN - GROUND CON LENTE / WITH LENS

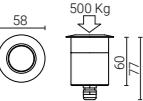


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Con lente non sostituibile With not replaceable lens							
<b>1456000</b>							
534	-	4	350	3000	85	21°	
602	-	4,7	400	3000	85	21°	

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04020** Output 350mA - max 3 apparecchi / max 3 fittings  
**81-04056** Output 400mA - max 3 apparecchi / max 3 fittings

CE IP68 IK10



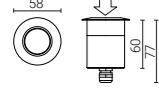
0.7kg

## PERFETTO IN - GROUND



Driver da ordinare separatamente / Driver should be ordered separately  
**81-04065** Output 700mA (IP67) - max 2 apparecchi / max 2 fittings

CE IP68 IK10

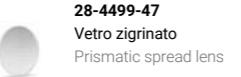


0.7kg

Accessori ottici intercambiabili solo per Perfetto IN - Ground con lente  
Replaceable optical accessories only for Perfetto IN - Ground with lens



**28-4499-30**  
Frangiluce alveolare  
Honeycomb

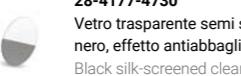


**28-4499-47**  
Vetro zigrinato  
Prismatic spread lens

Accessori ottici intercambiabili solo per Perfetto IN - Ground  
Replaceable optical accessories only for Perfetto IN - Ground



**28-4200-30**  
Frangiluce alveolare  
Honeycomb



**28-4177-47**  
Vetro trasparente semi serigrafato  
nero, effetto antiabbagliante  
Black silk-screened clear glass,  
with anti-dazzling effect

Accessori su richiesta / Accessories on demand



**28-4195-30**  
Controcassa per installazione  
come calpestabile / Recessed  
housing for installation in-ground



**28-4197-48**  
Molle per montaggio in  
controssoffitti e pannellature  
Springs for false ceilings and  
panelling mounting

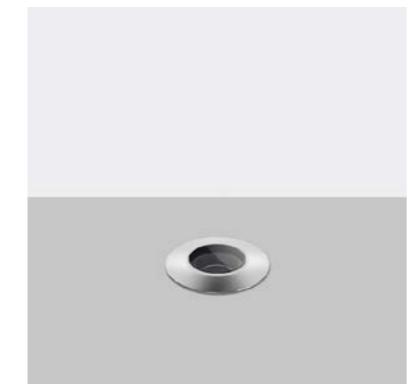


**160821**  
Bobina di cavo di alimentazione  
H05RN-F, 2x1mm<sup>2</sup>, 10 mt  
10 mt supply cable coil H05RN-F  
2x1mm<sup>2</sup>



**84108**  
Connettore stagno  
Rated cable connector

## PERFETTO IN - GROUND ASIMMETRICO / ASYMMETRIC

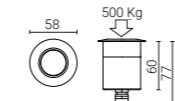


Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>1453100</b>	350	-	3	700	3000	80	Asimmetrico Asymmetric

Driver da ordinare separatamente / Driver should be ordered separately

- 81-04065** Output 700mA (IP67) - max 4 apparecchi / max 4 fittings

CE IP68 IK10



0.7kg

Accessori su richiesta / Accessories on demand



**28-4195-48**  
Molle per montaggio in  
controssoffitti e pannellature  
Springs for false ceilings and  
panelling mounting



**160821**  
Bobina di cavo di alimentazione  
H05RN-F, 2x1mm<sup>2</sup>, 10 mt  
10 mt supply cable coil H05RN-F  
2x1mm<sup>2</sup>



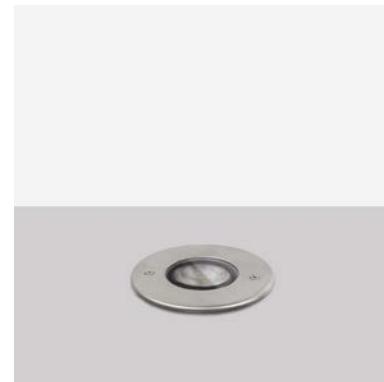
**84108**  
Connettore stagno  
Rated cable connector

Incassi da terra per esterni

Exterior ingrounds

## NAUTO

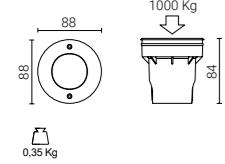
CON LENTE / WITH LENS



Codice Code	Linea Line	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Con lente in PMMA e controcassa inclusa</b> With PMMA lens and recessed housing included								
1557BZ110 1 600 - 4,7 400 3000 80 14°								
1557BW110	1	600	-	4,7	400	3000	80	36°
1557BZ210	2	600	-	4,7	400	3000	80	14°
1557BW210	2	600	-	4,7	400	3000	80	36°

Driver da ordinare separatamente / Driver should be ordered separately

81-04056 Output 400mA



CE IP67 IK10

## ACHILLE 190 LED

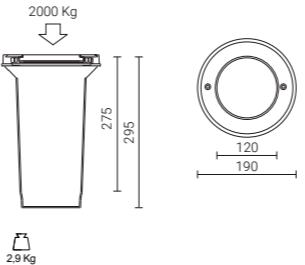


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	T max (°C)	Fascio Beam
<b>Controcassa in dotazione nell'apparecchio. Ottica orientabile +/-7°</b> Recessed housing included in the fitting +/-7° adjustable reflector							
149401 1800 1530 12 3000 85 40° 26°							
149501	2500	2125	18	3000	85	40°	26°

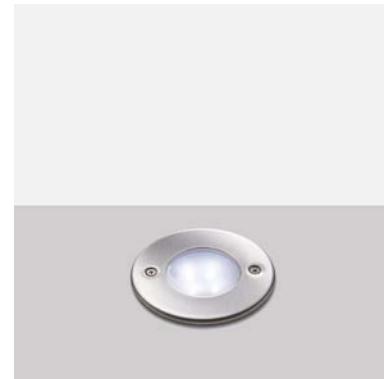
12W: Regolabile sulla fase / Dimmable on the mains

220/240V - 50/60Hz

CE IP67 IK10



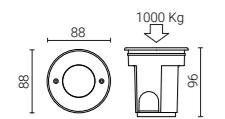
## NAUTO



Codice Code	LED Lumen	Product Lumen	Watt	mA Vdc	Colour T (K)	CRI	T max (°C)
<b>Controcassa in dotazione nell'apparecchio</b> Recessed housing included in the fitting							
1563180 300 (3 LED) - 3 350 3000 bianco / white 80 55°							
1543180	180 (9 LED)	-	1,5	24	3500 bianco / white	80	40°
1546480	- (9 LED)	-	1,5	24	- blu / blue	-	40°

Driver da ordinare separatamente / Driver should be ordered separately

81-04020 Output 350mA (15W) - max 4 apparecchi / max 4 fittings  
Corrente costante / Constant current  
distanza massima da driver 30 m / max distance from driver 30 m



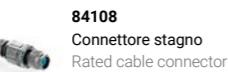
81-04006 Output 24Vdc (20W) - max 12 apparecchi / max 12 fittings  
Corrente costante / Constant current  
distanza massima da driver 30 m / max distance from driver 30 m

CE IP68 3mt IK10

Accessori/ Accessories

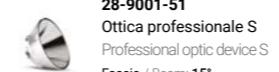


160821  
Bobina di cavo di alimentazione  
H05RN-F, 2x1mm<sup>2</sup>, 10 mt  
10 mt supply cable coil H05RN-F  
2x1mm<sup>2</sup>



84108  
Connettore stagno  
Rated cable connector

Accessori ottici intercambiabili / Replaceable optical accessories

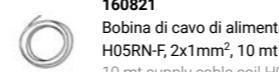


28-9001-51  
Ottica professionale S  
Professional optic device S  
Fascio / Beam: 15°



28-9003-51  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 45°

Accessori/ Accessories



160821  
Bobina di cavo di alimentazione  
H05RN-F, 2x1mm<sup>2</sup>, 10 mt  
10 mt supply cable coil H05RN-F  
2x1mm<sup>2</sup>

Incassi da terra per esterni

Exterior ingrounds

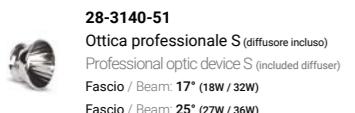
## ACHILLE 320 LED

Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	T max (°C)	Fascio Beam
<b>Ottica orientabile +/- 15°</b> +/- 15° adjustable reflector							
147900	2500	1944	18	3000	85	35°	30°
148000	4100	3190	27	3000	85	35°	25°
146200	4300	3344	32	3000	85	35°	30°
146300	5300	4121	36	3000	85	35°	25°
<b>160348</b> Controcassa da ordinare separatamente Recessed housing to be ordered separately							
220/240V - 50/60Hz							
CE     IP67 IK10							
3000 Kg							
<p>361 300 400 214 320</p>							
7.2 Kg							

## ACHILLE 450 LED

Codice Code	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
<b>Orientamento del vano ottico di 12°</b> The reflector can be adjusted up to 12°							
147000	6800	5772	51	3000	85	40°	25°
<b>160349</b> Controcassa da ordinare separatamente Recessed housing to be ordered separately							
<p>420 360 535</p>							
230/240V - 50/60Hz							
CE     IP67 IK10							
2500 Kg							
<p>283 334 450</p>							
11.8 Kg							

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 17° (18W / 32W)  
Fascio / Beam: 25° (27W / 36W)



**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30° (18W / 32W)  
Fascio / Beam: 40° (27W / 36W)



**28-3138-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 55° (18W / 32W)  
Fascio / Beam: 60° (27W / 36W)



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3142-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 40°



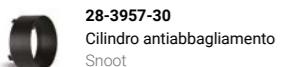
**28-3138-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 60°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-3957-30**  
Cilindro antiabbagliamento  
Snoot



**28-3959-30**  
Frangiluce alveolare (da utilizzare  
insieme a snoot cod. 28-3957-30)  
Honeycomb (to be used with snoot  
code 28-3957-30)

Incassi da parete  
per esterni

Exterior recessed  
wall lights

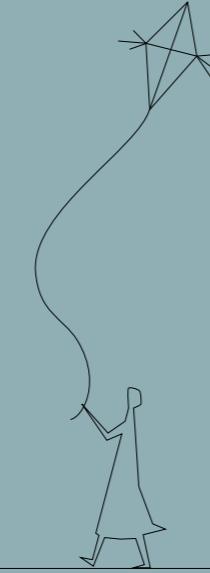
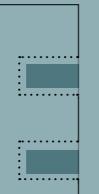


## Morbidi bagliori modellano il buio

Morbidi bagliori modellano il buio

**IT**A Semplici e definite geometrie danno forma a soffuse ed eleganti atmosfere notturne. Il rigore del design della gamma di luci da incasso per esterni si armonizza con la morbidezza della luce emanata, valorizzando percorsi e architetture nel buio.

**EN** Simple and defined geometries give shape to soft and elegant night-time atmospheres. The rigorous design of this range of exterior recessed wall lights harmonizes with the softness of the light, enhancing paths and architecture in the dark.



**IT**A Stilled è un incasso dal design essenziale, applicabile sia a parete, per soluzioni scenografiche, sia a terra per scandire zone di passaggio. Calpestabile e perfettamente integrabile in ogni superficie, è utile per evidenziare percorsi e vie di uscita o per creare effetti luminosi.

**EN** Stilled is a recessed LED fitting with an essential design. It is suitable both for wall mounting, for scenographic solutions, and for installation in the ground to mark walkways. It is suitable for the passage of pedestrians, and it can be perfectly integrated into any surface. It is useful for the safe illumination of footpaths and exit ways, or to create light effects along the walls.



I paletti Pole-Cut 80 con finitura ruggine creano la giusta atmosfera abbinati agli incassi Wall-Cut 80 con cornice bianca e piastra decorativa oro, per un'armonia di stile e funzionalità.

The Pole-Cut 80 bollards with a rust finish create the right atmosphere combined with the Wall-Cut 80 recessed fittings with white frame and gold decorative plate, for a harmony of style and functionality.

**Incassi da parete  
per esterni**

**Exterior recessed  
wall lights**



<sup>IT</sup>A Forme discrete nascondono le viti illuminando un disegno pulito ed elegante, declinabile in molteplici finiture che permettono un alto grado di personalizzazione del progetto.

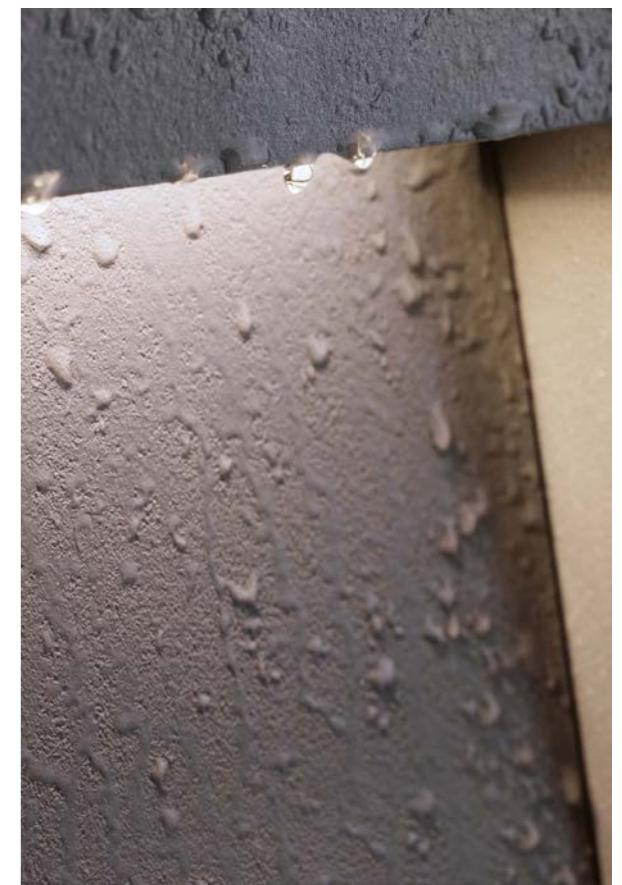
Grazie alla controcassa di dimensioni contenute, Wall Cut può essere installato in muri di spessore ridotto anche in interni.

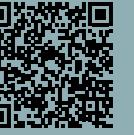
<sup>EN</sup> Discrete shapes hide the screws, illuminating a clean and elegant design, available in multiple finishes that allow a high level of customization of the project.

Wall-Cut can be installed in walls with shallow thickness, for interior use, thanks to the reduced size of the recessed housing.

<sup>IT</sup>A La cornice, la piastra decorativa e il corpo interno si possono comporre per ottenere diverse combinazioni. La sottigliezza dell'apparecchio è ulteriormente enfatizzata dalla cornice che, nascondendo la fonte luminosa, crea un gioco di spessore di grande effetto visivo.

<sup>EN</sup> You can mix the frame, the decorative plate, and the inner body to get different combinations. The frame creates a thick play of stunning visual effect, hiding the light source and emphasizing the thinness of the luminaire.





INDEX

**Incassi da parete  
per esterni****Exterior recessed  
wall lights**

IT Wall-Cut 80: un taglio nello spessore della parete dà origine a incassi quadrati. Una geometria leggera ed armoniosa che enfatizza dettagli nell'oscurità.

EN Wall-Cut 80: a cut in the thickness of the wall gives rise to square recessed lights. A light and harmonious geometry that emphasizes details in the dark.

Products

**Wall-Cut 80**

230

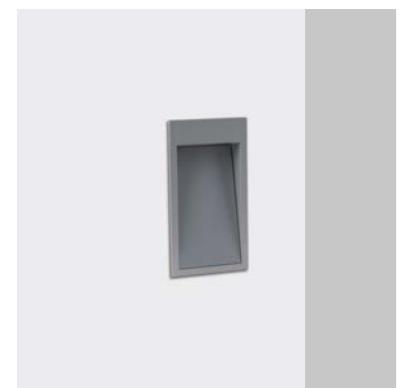
**Wall-Cut 150**

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**Stilled**

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## WALL-CUT 80

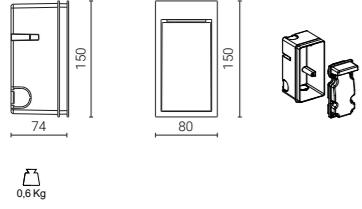


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Corpo interno (LED + driver + controcassa)</b> Inner body (LED + driver + recessed housing)						

<b>151147</b>	500	225	4,5	3000	80	a 53° / β 91°
<b>1511C47</b>	500	225	4,5	2700	80	a 53° / β 91°

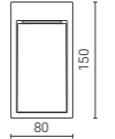
220/240V - 50/60Hz

CE IP66 IK09



Corpo esterno da ordinare separatamente (cornice + piastra decorativa)  
Outer body to be ordered separately (frame + decorative plate)

Codice Code	Cornice Frame	Piastra Plate
<b>28-04093-01</b>	Nero / Black	+ Nero / Black
<b>28-04093-2131</b>	Bianco / White	+ Bianco / White
<b>28-04093-67</b>	Ruggine / Rust	+ Ruggine / Rust
<b>28-04093-85</b>	Metal / Silver	+ Metal / Silver
<b>28-04093-100</b>	Nero / Black	+ Oro satinato / Satined gold



## WALL-CUT 150

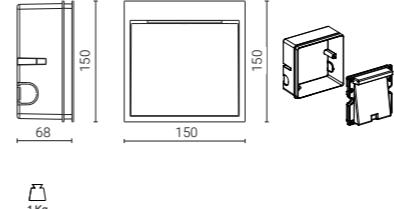


Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Corpo interno (LED + driver + controcassa)</b> Inner body (LED + driver + recessed housing)						

<b>150747</b>	250	140	2,8	3000	90	a 53° / β 91°
<b>150847</b>	1000	412	9	3000	80	a 53° / β 91°

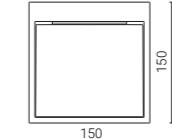
220/240V - 50/60Hz

CE IP66 IK09



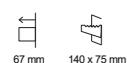
Corpo esterno da ordinare separatamente (cornice + piastra decorativa)  
Outer body to be ordered separately (frame + decorative plate)

Codice Code	Cornice Frame	Piastra Plate
<b>28-04082-01</b>	Nero / Black	+ Nero / Black
<b>28-04082-2131</b>	Bianco / White	+ Bianco / White
<b>28-04082-67</b>	Ruggine / Rust	+ Ruggine / Rust
<b>28-04082-85</b>	Metal / Silver	+ Metal / Silver

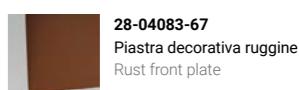
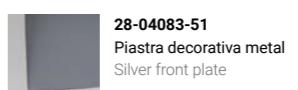
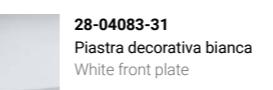
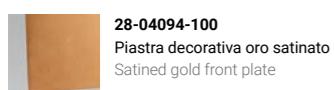
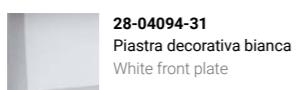
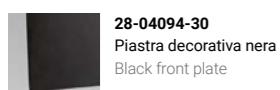


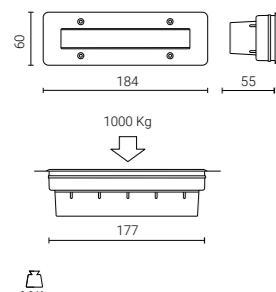
Accessori su richiesta/ Accessories on demand

**28-4285-00**  
Struttura con molle per montaggio  
su pannellature e cartongesso  
Body with springs for panelling  
and plasterboard mounting



Accessori intercambiabili / Replaceable accessories





Codice Code	LED Lumen	Product Lumen	Watt	mA Voc	Colour T (K)	CRI	T max (°C)
<b>Controcassa in dotazione nell'apparecchio</b> Recessed housing included in the fitting							
<b>1583180</b>	300 (3 LED)	-	3	350	3000 bianco / white	80	55°
<b>1513180</b>	100 (10 LED)	-	1,3	24	3500 bianco / white	80	40°

Driver da ordinare separatamente / Driver should be ordered separately

**81-04020** Output 350mA (15W) - max 4 apparecchi / max 4 fittings  
Corrente costante / Constant current  
distanza massima da driver 30 m / max distance from driver 30 m

**81-04006** Output 24Voc (20W) - max 13 apparecchi / max 13 fittings  
Corrente costante / Constant current  
distanza massima da driver 30 m / max distance from driver 30 m

CE IP68 3mt IK08

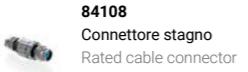


Wall-Cut 150  
finitura ruggine / rust finish

#### Accessori/ Accessories



**160821**  
Bobina di cavo di alimentazione  
H05RN-F, 2x1mm<sup>2</sup>, 10 mt  
10 mt supply cable coil H05RN-F  
2x1mm<sup>2</sup>



**84108**  
Connettore stagno  
Rated cable connector

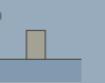


**La scena si sposta all'esterno,  
luci puntate!**

The scene moves outside, lights pointed!

**IT**A Un'attenta ricerca in sviluppo e progettazione è a fondamento della creazione di questi proiettori. Una gamma che fa del minimalismo un elemento distintivo con la volontà di rendere i prodotti quasi impercettibili. Lo scopo è quello di limitare al massimo l'aspetto invasivo dell'apparecchio e focalizzarsi su ciò che è importante, ovvero gli elementi da valorizzare.

**EN** Careful research in development and design is the basis of the creation of these projectors. A range that makes minimalism a peculiar detail for almost imperceptible fittings. The aim is to minimize the invasive part of the device and focus on what is salient, that is, the elements to be enhanced.



Microperfetto IP66

## Proiettori

**per esterni**

## Exterior

**projectors**



**IT** I proiettori Microperfetto IP66 e Perfetto IP66 possono essere accessoriati con snoot asimmetrico per direzionare il fascio luminoso e ridurre l'abbagliamento. Numerose le applicazioni: a parete, a soffitto, a pavimento oppure nel terreno.

**EN** Microperfetto IP66 and Perfetto IP66 projectors can be equipped with an asymmetrical snoot to shield off the light beam and to reduce glare. They are suitable for many applications: wall, ceiling, or floor mounted.



**IT** Una nuova generazione di proiettori per esterno, dalla forma cilindrica essenziale e progettata per valorizzare ambienti di passaggio, porticati e terrazzi. Grazie al design minimale, dalle dimensioni miniaturizzate, contribuiscono alla resa estetica delle scelte d'arredo outdoor, in maniera discreta ed estremamente proporzionata. La semplicità di installazione e l'alta resistenza, favorita dallo speciale trattamento antiossidante e dalle guarnizioni siliconiche, li rendono prodotti decisamente efficienti e versatili. La gamma di proiettori per esterni nasce per illuminare spazi all'aperto, ma design e performance accompagnano coerentemente il progetto anche negli spazi ibridi tra indoor e outdoor, suggerendo una continuità percettiva del confine permeabile tra l'interno e l'esterno.

**EN** A new generation of outdoor projectors featuring an essential cylindrical shape specially designed to enhance passageways, porches, and terraces. Thanks to the minimal layout, with miniaturized dimensions, they contribute in a discreet and proportionate way to the aesthetics of the outdoor furniture. The easiness of installation and high resistance, thanks to the special antioxidant treatment and silicone gaskets, make them very efficient and versatile products. The range of outdoor projectors aims to illuminate outdoor spaces. Their consistent design and performance adapt the project even in hybrid spaces between interior and outdoor, suggesting a perceptive continuity of the permeable boundary between inside and outside.



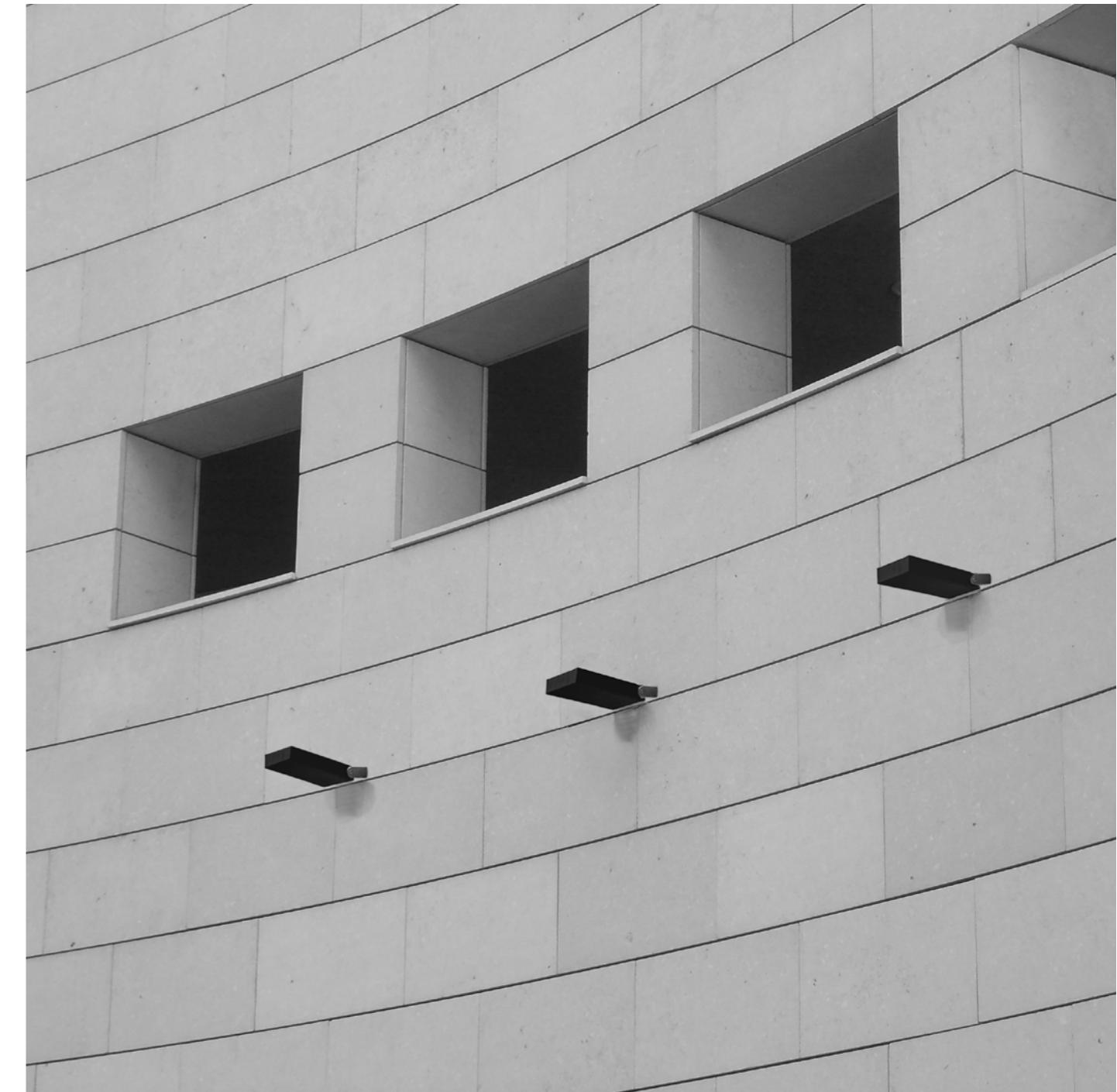
**Proiettori  
per esterni**

**Exterior  
projectors**



**IT**A Lito è caratterizzato da un design sobrio ed essenziale e fornisce un'elevata potenza di luce in abbinamento ad un ridotto impatto visivo. È in grado di creare scenografie luminose sia in spazi verdi sia su facciate. Dimensioni compatte e facilità di utilizzo li rendono ideali dove sia richiesta una luce d'accento ecologica anche in zone di passaggio.

**EN** Lito features a sober and essential design and provides a high light output with a reduced visual impact. It can create luminous scenographies both in green spaces and on facades. Compact dimensions and ease of use make them ideal where ecological accent lighting is required, even in passageways.



**IT**A Maxilito è un proiettore adatto a valorizzare spazi esterni di edifici privati e pubblici, giardini, facciate e vetrine. Il suo design accattivante ma discreto è ideale per applicazioni in contesti dove sia necessaria una luce d'effetto, potente, equilibrata ed ecologica.

Lito e Maxilito sono modelli di design depositato.  
Design: Enrico Davide Bona e Elisa Nobile.

**EN** Maxilito is a projector suitable for enhancing outdoor spaces of private and public buildings, gardens, façades, and shop windows. Its attractive but discreet design is ideal for applications where a powerful, balanced, and ecological effect light is required.

Lito and Maxilito are registered design models.  
Design: Enrico Davide Bona and Elisa Nobile.



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Versatile nelle sue applicazioni,  
è ideale dove sia richiesta una luce  
d'accento in esterni.

Versatile in its applications, it is ideal  
where an exterior accent lighting is  
required.

## Proiettori per esterni

## Exterior projectors

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### **Perfetto IP66**

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### **Lito with lens / Lito**

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### **Maxilito**

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### **Dino**

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### **Dedo 100**

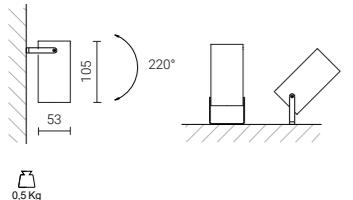
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## MICROPERFETTO IP66



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Driver integrato 230V - con lente in PMMA / 230V integrated driver - with PMMA lens							
1910C0030	Nero / Black	699	615	6	2700	80	21°
1910CW0030	Nero / Black	699	615	6	2700	80	38°
1910C0088	Rame spazzolato / Brushed copper	699	615	6	2700	80	21°
1910CW0088	Rame spazzolato / Brushed copper	699	615	6	2700	80	38°
19100030	Nero / Black	730	643	6	3000	80	21°
1910BW0030	Nero / Black	730	643	6	3000	80	38°
19100088	Rame spazzolato / Brushed copper	730	643	6	3000	80	21°
1910BW0088	Rame spazzolato / Brushed copper	730	643	6	3000	80	38°

CE IP66 IK10



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per trasformatore elettronico 48Vdc - con lente in PMMA / For 48Vdc electronic transformer - with PMMA lens							
1912C0030	Nero / Black	925	773	8,7	2700	80	21°
1912CW0030	Nero / Black	925	773	8,7	2700	80	38°
1912C0088	Rame spazzolato / Brushed copper	925	773	8,7	2700	80	21°
1912CW0088	Rame spazzolato / Brushed copper	925	773	8,7	2700	80	38°
19120030	Nero / Black	976	808	8,7	3000	80	21°
1912BW0030	Nero / Black	976	808	8,7	3000	80	38°
19120088	Rame spazzolato / Brushed copper	976	808	8,7	3000	80	21°
1912BW0088	Rame spazzolato / Brushed copper	976	808	8,7	3000	80	38°

Trasformatori elettronici 48Vdc per uso remoto da ordinare separatamente  
48Vdc electronic transformers for remote use to be ordered separately

- 81-04054 Output 48Vdc 150W 220-240V Dimmerabile PWM / PWM dimmable
- 81-04055 Output 48Vdc 150W 220-240V On / Off

CE IP66 IK10

Accessori ottici intercambiabili / Replaceable optical accessories

28-4499-30  
Frangiluce alveolare  
Honeycomb



28-4445-30  
Cilindro asimmetrico  
Asymmetric snoot

Accessori su richiesta / Accessories on demand

28-2377-30  
Picchetto in termoplastico nero  
Black thermoplastic spike



## MICROPERFETTO IP66



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Sistema Dim to Warm - con lente in PMMA / Dim to Warm system - with PMMA lens								
1928MYN0030	Nero / Black	564*	508	6	350	1800-2700 Dim to Warm	90	19°
1928MWN0030	Nero / Black	564*	508	6	350	1800-2700 Dim to Warm	90	36°
1928MYN0088	Rame spazzolato / Brushed copper	564*	508	6	350	1800-2700 Dim to Warm	90	19°
1928MWN0088	Rame spazzolato / Brushed copper	564*	508	6	350	1800-2700 Dim to Warm	90	36°

\* Valore riferito alla massima dimmerazione / Value referring to max dimming

Per driver DALI - con lente in PMMA / For DALI driver - with PMMA lens

1927CN0030	Nero / Black	511	450	4	350	2700	80	21°
		699	615	6	500	2700	80	21°
		925	773	8,7	700	2700	80	21°
1927CWN0030	Nero / Black	511	450	4	350	2700	80	38°
		699	615	6	500	2700	80	38°
		925	773	8,7	700	2700	80	38°
1927CN0088	Rame spazzolato / Brushed copper	511	450	4	350	2700	80	21°
		699	615	6	500	2700	80	21°
		925	773	8,7	700	2700	80	38°
1927CWN0088	Rame spazzolato / Brushed copper	511	450	4	350	2700	80	38°
		699	615	6	500	2700	80	38°
		925	773	8,7	700	2700	80	38°
1927BN0030	Nero / Black	534	470	4	350	3000	80	21°
		730	643	6	500	3000	80	21°
		967	808	8,7	700	3000	80	21°
1927BWN0030	Nero / Black	534	470	4	350	3000	80	38°
		730	643	6	500	3000	80	38°
		967	808	8,7	700	3000	80	38°
1927BN0088	Rame spazzolato / Brushed copper	534	470	4	350	3000	80	21°
		730	643	6	500	3000	80	21°
		967	808	8,7	700	3000	80	21°
1927BWN0088	Rame spazzolato / Brushed copper	534	470	4	350	3000	80	38°
		730	643	6	500	3000	80	38°
		967	808	8,7	700	3000	80	38°

Driver IP68 da ordinare separatamente / IP68 drivers should be ordered separately

- 81-04038 Output 350mA (anche per Dim to Warm / also for Dim to Warm)  
Dimmerabile DALI / DALI dimmable
- 81-02472 Output 350mA  
Regolabile sul taglio di fase / Dimmable on the mains
- 81-04039 Output 500mA - max 4 apparecchi / max 4 fittings  
Dimmerabile DALI / DALI dimmable
- 81-04034 Output 700mA - max 3 apparecchi / max 3 fittings  
Dimmerabile DALI / DALI dimmable

Driver IP68 da ordinare separatamente / IP68 drivers should be ordered separately

- 81-04007 Output 350mA (IP20)  
Regolabile sul taglio di fase e 1-10V  
Dimmable on the mains and 1-10V

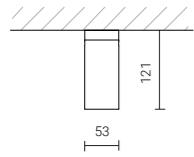
CE IP66 IK10

## MICROPERFETTO IP66 CUPCAKE



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Driver integrato 230V - con lente in PMMA / 230V integrated driver - with PMMA lens							
1915C0030	Nero / Black	699	615	6	2700	80	21°
1915CW0030	Nero / Black	699	615	6	2700	80	38°
1915C0021	Bianco mat / Mat white	699	615	6	2700	80	21°
1915CW0021	Bianco mat / Mat white	699	615	6	2700	80	38°
19150030	Nero / Black	730	643	6	3000	80	21°
1915BW0030	Nero / Black	730	643	6	3000	80	38°
19150021	Bianco mat / Mat white	730	643	6	3000	80	21°
1915BW0021	Bianco mat / Mat white	730	643	6	3000	80	38°

CE IP66 IK10



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Per trasformatore elettronico 48Vdc - con lente in PMMA / For 48Vdc electronic transformer - with PMMA lens							
1917C0030	Nero / Black	925	773	8,7	2700	80	21°
1917CW0030	Nero / Black	925	773	8,7	2700	80	38°
1917C0021	Bianco mat / Mat white	925	773	8,7	2700	80	21°
1917CW0021	Bianco mat / Mat white	925	773	8,7	2700	80	38°
19170030	Nero / Black	976	808	8,7	3000	80	21°
1917BW0030	Nero / Black	976	808	8,7	3000	80	38°
19170021	Bianco mat / Mat white	976	808	8,7	3000	80	21°
1917BW0021	Bianco mat / Mat white	976	808	8,7	3000	80	38°

Trasformatori elettronici 48Vdc per uso remoto da ordinare separatamente  
48Vdc electronic transformers for remote use to be ordered separately

81-04054 Output 48Vdc 150W 220-240V  
Dimmerabile PWM / PWM dimmable

81-04055 Output 48Vdc 150W 220-240V  
On / Off

CE IP66 IK10

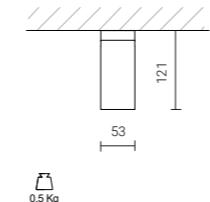
Accessori ottici intercambiabili / Replaceable optical accessories

**28-4499-30**  
Frangiluce alveolare  
Honeycomb

## MICROPERFETTO IP66 CUPCAKE



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Per driver DALI - con lente in PMMA / For DALI driver - with PMMA lens								
1929CN0030	Nero / Black	511	450	4	350	2700	80	21°
		699	615	6	500	2700	80	21°
		925	773	8,7	700	2700	80	21°
1929CWN0030	Nero / Black	511	450	4	350	2700	80	38°
		699	615	6	500	2700	80	38°
		925	773	8,7	700	2700	80	38°
1929CN0021	Bianco mat / Mat white	511	450	4	350	2700	80	21°
		699	615	6	500	2700	80	21°
		925	773	8,7	700	2700	80	21°
1929CWN0021	Bianco mat / Mat white	511	450	4	350	2700	80	38°
		699	615	6	500	2700	80	38°
		925	773	8,7	700	2700	80	38°



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	mA	Colour T (K)	CRI	Fascio Beam
Per driver DALI - con lente in PMMA / For DALI driver - with PMMA lens								
1929BN0030	Nero / Black	534	470	4	350	3000	80	21°
		730	643	6	500	3000	80	21°
		967	808	8,7	700	3000	80	21°
1929BWN0030	Nero / Black	534	470	4	350	3000	80	38°
		730	643	6	500	3000	80	38°
		967	808	8,7	700	3000	80	38°
1929BN0021	Bianco mat / Mat white	534	470	4	350	3000	80	21°
		730	643	6	500	3000	80	21°
		967	808	8,7	700	3000	80	21°
1929BWN0021	Bianco mat / Mat white	534	470	4	350	3000	80	38°
		730	643	6	500	3000	80	38°
		967	808	8,7	700	3000	80	38°

Driver IP68 da ordinare separatamente / IP68 drivers should be ordered separately

81-04038 Output 350mA - max 5 apparecchi / max 5 fittings  
Dimmerabile DALI / DALI dimmable

81-04039 Output 500mA - max 4 apparecchi / max 4 fittings  
Dimmerabile DALI / DALI dimmable

81-04034 Output 700mA - max 3 apparecchi / max 3 fittings  
Dimmerabile DALI / DALI dimmable

CE IP66 IK10

Accessori su richiesta / Accessories on demand

**84108**  
Connettore stagno  
Rated cable connector

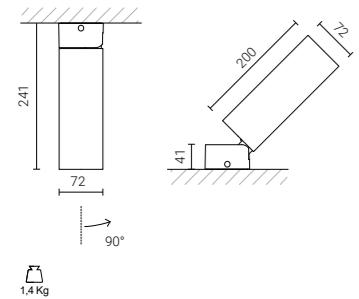
Accessori ottici intercambiabili / Replaceable optical accessories

**28-4499-30**  
Frangiluce alveolare  
Honeycomb

Accessori su richiesta / Accessories on demand

**84108**  
Connettore stagno  
Rated cable connector

Proiettori per esterni / Exterior projectors



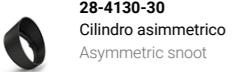
Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
1035BZ0030	Nero / Black	2400	1778	18	3000	85	16°
10350030	Nero / Black	2400	1778	18	3000	85	26°
1035BV0030	Nero / Black	2400	1778	18	3000	85	45°
1035AZ0030	Nero / Black	2450	1816	18	4000	85	16°
1035A0030	Nero / Black	2450	1816	18	4000	85	26°
1035AV0030	Nero / Black	2450	1816	18	4000	85	45°
10370030	Nero / Black	3500	2594	30	3000	85	29°
1037BW0030	Nero / Black	3500	2594	30	3000	85	42°
1037A0030	Nero / Black	3590	2660	30	4000	85	29°
1037AW0030	Nero / Black	3590	2660	30	4000	85	42°

18W: Regolabile sulla fase / Dimmable on the mains  
230/240V - 50/60Hz

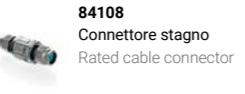
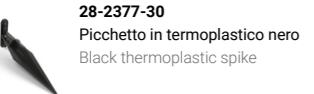
CE



## Accessori ottici intercambiabili / Replaceable optical accessories



## Accessori su richiesta / Accessories on demand



Perfetto IP66

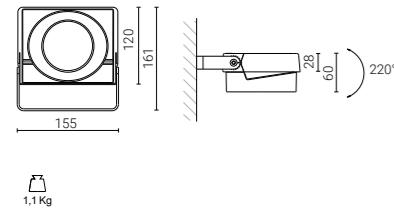
## LITO 230



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
11430230	Nero / Black	1760	1567	12	3000	85	30°
11430285	Metal / Silver	1760	1567	12	3000	85	30°

220/240V - 50/60Hz

CE



1.1kg

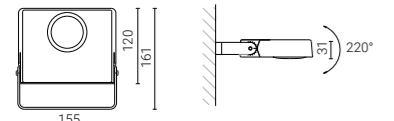
## LITO



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
11200030	Nero / Black	1800	1486	12	3000	85	30°
11200085	Metal / Silver	1800	1486	12	3000	85	30°

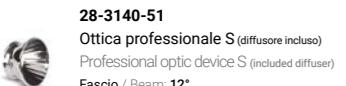
230/240V - 50/60Hz

CE



1.1kg

Accessori ottici intercambiabili solo per Lito 230 / Replaceable optical accessories only for Lito 230



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 12°



**28-3138-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 55°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-4019-30**  
Frangiluce alveolare  
Honeycomb

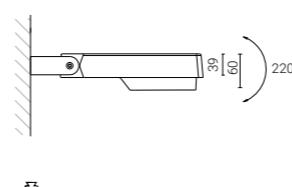
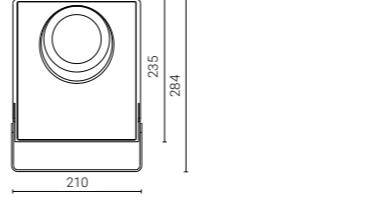
## MAXILITO



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
11461130	Nero / Black	6400	5775	51	3000	85	30°
11461185	Metal / Silver	6400	5775	51	3000	85	30°

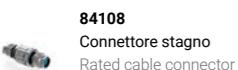
230/240V - 50/60Hz

CE



3.3kg

Accessori su richiesta / Accessories on demand



**84108**  
Connettore stagno  
Rated cable connector

Accessori ottici intercambiabili / Replaceable optical accessories



**28-3140-51**  
Ottica professionale S (diffusore incluso)  
Professional optic device S (included diffuser)  
Fascio / Beam: 12°



**28-3138-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 55°



**28-3141-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 70°



**28-4019-30**  
Frangiluce alveolare  
Honeycomb

**DINO**

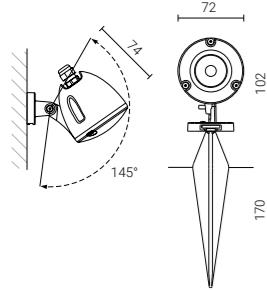
CON LENTE / WITH LENS



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
Con lente in PMMA / With PMMA lens							
173BZ0030	Nero / Black	534	-	4,1	3000	80	14°
173BZ0020	Grigio / Grey	534	-	4,1	3000	80	14°
173BW0030	Nero / Black	534	-	4,1	3000	80	36°
173BW0020	Grigio / Grey	534	-	4,1	3000	80	36°

230/240V - 50/60Hz

CE



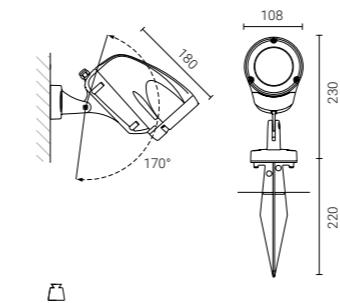
0.4 Kg

**DEDO 100**

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
111801	Nero / Black	1700	1428	12	3000	85	30°
111802	Grigio / Grey	1700	1428	12	3000	85	30°

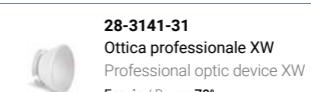
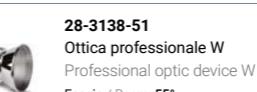
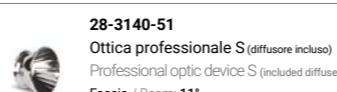
220/240V - 50/60Hz

CE

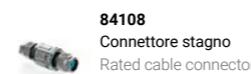
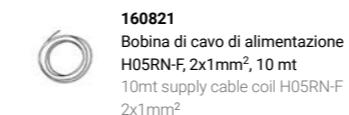


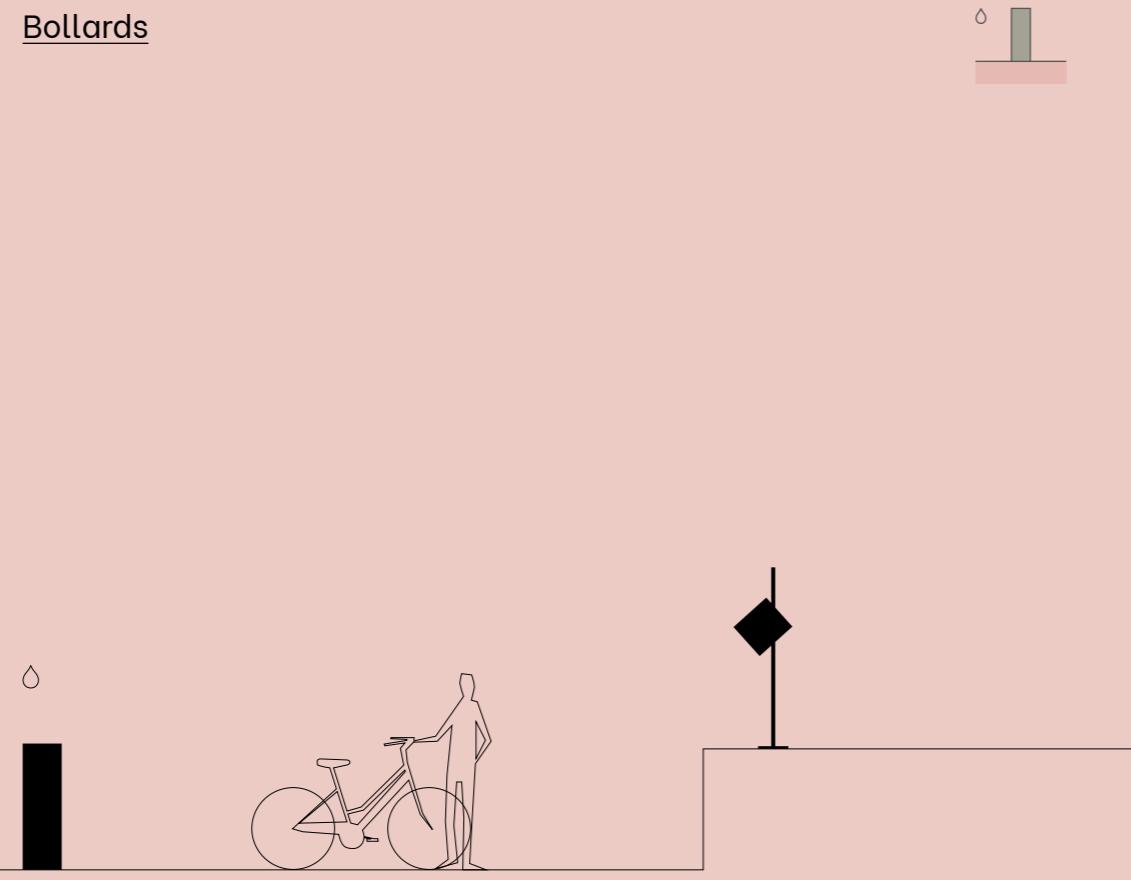
0.8 Kg

Accessori ottici intercambiabili / Replaceable optical accessories



Accessori su richiesta / Accessories on demand





## Protagonisti nella notte

Protagonists in the night

<sup>IT</sup>A Linee sottili e geometrie compatte rendono questi prodotti diversi tra loro, ma coerenti con i contesti nei quali vengono inseriti. La sobrietà che li caratterizza si adatta perfettamente con la resa illuminotecnica delle elevate performance che sono in grado di garantire in qualsiasi spazio esterno.

<sup>EN</sup>Thin lines and compact geometries make these products different from each other but consistent with the space. The sobriety that distinguishes them perfectly fits the high performance they can guarantee in any outdoor space.





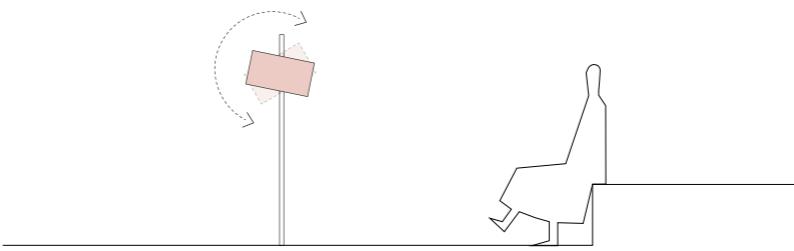
IT<sup>A</sup> Pole-Cut è la nuova versione su palo di Wall-Cut, definito dalla sua rigorosa geometria e da finiture che lo rendono perfetto per applicazioni all'esterno. La luce, confortevole e morbida, valorizza percorsi e camminamenti. La coerenza di design fa sì che Pole-Cut e Wall-Cut possano essere abbinati in soluzioni progettuali prestigiose e ricercate.

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EN Pole-Cut is the new version on the pole of Wall-Cut recessed wall light, defined by its rigorous geometry and finishes that make it perfect for outdoor applications. The light, comfortable and soft, enhances paths and walkways. The coherence of design ensures that Pole-Cut and Wall-Cut can be combined for prestigious and refined design solutions.

QC Terme – Milano  
Pole-Cut 80 ruggine / rust

- 255 -



rotazione 220° | 220° tilting



## In armonia con l'ambiente

In harmony with nature

**IT** Microperfetto IP66 Stelo è l'ultima novità della gamma di luci per esterno. Il design elegante lo rende adattabile e in perfetta armonia con qualsiasi contesto outdoor. Il prodotto è installabile in due differenti modalità: con picchetto, nel terreno, o direttamente a terra su base. Microperfetto IP66 Stelo è equipaggiato con LED COB di ultima generazione per un'elevata efficienza illuminotecnica.

**EN** Microperfetto IP66 Stelo is the latest bollard in the range of outdoor luminaires. Its elegant and harmonious design enhances any exterior space. You can choose among different mounting options, with a spike for installation in the ground or with a steel base. Microperfetto IP66 Stelo features the latest generation of COB LEDs for high visual comfort.



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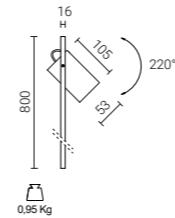
**[Bidi Bollard](#)**

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Microperfetto IP66 Stelo

## MICROPERFETTO IP66 STELO



Trasformatori elettronici 48Vdc per uso remoto da ordinare separatamente  
48Vdc electronic transformers for remote use to be ordered separately

<b>81-04054</b>	48Vdc 150W 220/240V Dimmerabile PWM / PWM dimmable
<b>81-04055</b>	48Vdc 150W 220/240V On / Off

CE IP66 IK10

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Driver integrato 230V - con lente in PMMA 230V integrated driver - with PMMA lens							
<b>1940C0030</b>	Nero / Black	699	615	6	2700	80	21°
<b>1940CW0030</b>	Nero / Black	699	615	6	2700	80	38°
<b>19400030</b>	Nero / Black	730	643	6	3000	80	21°
<b>1940BW0030</b>	Nero / Black	730	643	6	3000	80	38°

CE IP66 IK10

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
Per trasformatore elettronico 48Vdc - con lente in PMMA For 48Vdc electronic transformer - with PMMA lens							
<b>1941C0030</b>	Nero / Black	925	773	8,7	2700	80	21°
<b>1941CW0030</b>	Nero / Black	925	773	8,7	2700	80	38°
<b>19410030</b>	Nero / Black	967	808	8,7	3000	80	21°
<b>1941BW0030</b>	Nero / Black	967	808	8,7	3000	80	38°

Trasformatori elettronici 48Vdc per uso remoto da ordinare separatamente  
48Vdc electronic transformers for remote use to be ordered separately

<b>81-04054</b>	48Vdc 150W 220/240V Dimmerabile PWM / PWM dimmable
<b>81-04055</b>	48Vdc 150W 220/240V On / Off

CE IP66 IK10

Accessori ottici intercambiabili / Replaceable optical accessories



**28-4445-30**  
Cilindro asimmetrico  
Asymmetric snoot



**28-4499-30**  
Frangiluce alveolare  
Honeycomb

Accessori obbligatori per l'installazione / Compulsory accessories for installation



**28-04573-30**  
Picchetto in termoplastico nero  
Black thermoplastic spike



**28-04577-16**  
Base in acciaio verniciato nero  
Base in black painted steel

## POLE-CUT 80



Codice Code	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Corpo interno (LED + driver + controcassa)</b> Inner body (LED + driver + recessed housing)						
<b>151147</b>	500	225	4,5	3000	80	a 53° / β 91°
<b>1511C47</b>	500	225	4,5	2700	80	a 53° / β 91°

220/240V - 50/60Hz

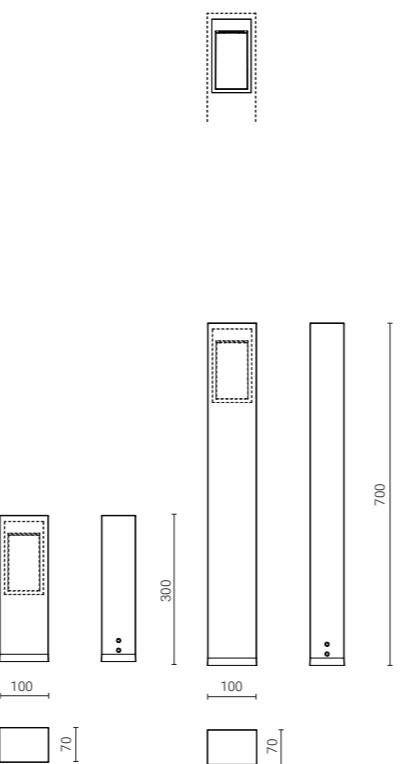
CE IP66 IK09

Corpo esterno (cornice + piastra decorativa)  
Outer body (frame + decorative plate)

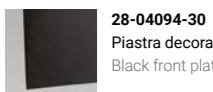
Codice Code	Cornice Frame	Piastra Plate
<b>28-04093-01</b>	Nero / Black	+
		Nero / Black
<b>28-04093-67</b>	Ruggine / Rust	+
		Ruggine / Rust
<b>28-04093-85</b>	Metal / Silver	+
		Metal / Silver
<b>28-04093-100</b>	Nero / Black	+
		Oro satinato / Satin gold

Palo rettangolare (con base e tappo)  
Rectangular pole (with base and cap)

Codice Code	Cornice Frame	Altezza Height
<b>28-04497-01</b>	Nero / Black	h. 300 mm
<b>28-04497-67</b>	Ruggine / Rust	h. 300 mm
<b>28-04497-85</b>	Metal / Silver	h. 300 mm
<b>28-04370-01</b>	Nero / Black	h. 700 mm
<b>28-04370-67</b>	Ruggine / Rust	h. 700 mm
<b>28-04370-85</b>	Metal / Silver	h. 700 mm



Accessori intercambiabili / Replaceable accessories



**28-04094-30**  
Piastra decorativa nera  
Black front plate



**28-04094-31**  
Piastra decorativa bianca  
White front plate



**28-04094-51**  
Piastra decorativa metal  
Silver front plate



**28-04094-67**  
Piastra decorativa ruggine  
Rust front plate



**28-04094-100**  
Piastra decorativa oro satinato  
Satin gold front plate

## BIDI BOLLARD



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Testa illuminante monodirezionale con ottica asimmetrica. Regolabile sulla fase</b> Monodirectional lighting head with asymmetric optics. Dimmable on the mains							
<b>190501</b>	Nero / Black	1x1800	1x1271	1x12	3000	85	a 40° / β 85°
<b>190567</b>	Ruggine / Rust	1x1800	1x1271	1x12	3000	85	a 40° / β 85°

Testa illuminante bidirezionale con ottiche asimmetriche  
Monodirectional lighting head with asymmetric optics

<b>190601</b>	Nero / Black	2x1800	2x1271	2x12	3000	85	a 40° / β 85°
<b>190667</b>	Ruggine / Rust	2x1800	2x1271	2x12	3000	85	a 40° / β 85°

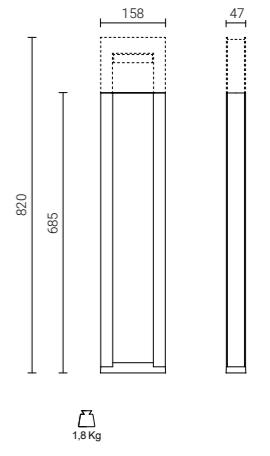
Le teste illuminanti devono essere ordinate separatamente  
Lighting heads should be ordered separately

220/240V - 50/60Hz

CE IP66 IK10

## Luci da appoggio per esterni

Bollards





## **Esterno, notte. La luce scalda la scena**

Outside, night. The light warms the scene

**IT**A Apparecchi architettonici che permettono di realizzare disegni di luce sulle facciate degli edifici, esaltandone i ritmi e i particolari architettonici. Una gamma di prodotti completa caratterizzata da semplicità geometrica e tratti sinuosi che ben si adatta ad applicazioni anche in interni.

**EN** Architectural lights allow the creation of light designs on the façades of buildings, enhancing the rhythms and architectural details. They are a complete range of products featuring geometric simplicity and sinuous lines that are well suited also for indoor applications.





<sup>IT</sup>A La gamma di luci da facciata Balti comprende quattro dimensioni che offrono svariate possibilità di illuminazione. La diffusione della luce è sottolineata da una leggera increspatura nel corpo del prodotto, che consente a Balti di collocarsi con eleganza anche in interni. Un profilo estremamente aderente alla parete, lo rende ideale per applicazioni in aree di passaggio, terrazze e come luce da facciata.

<sup>EN</sup>The fittings of the range Balti are available in four dimensions, that offer a wide spectrum of lighting options. The light diffusion is underlined by a slight rippling in the body, allowing to install Balti with elegance also in indoor applications. The fittings reduce to a minimum the protrusion from the wall: they are ideal for applications in passageways, corridors, and terraces.

<sup>IT</sup>A Il fascio luminoso di Balti è stato studiato con un'apertura specifica che permette di illuminare ampiamente la parete e, a seconda dell'applicazione, il soffitto o il pavimento senza abbagliare, grazie al particolare grado di inclinazione del LED all'interno dell'apparecchio.

Balti è modello di design depositato.  
Design: Enrico Davide Bona e Elisa Nobile.

<sup>EN</sup>Balti has been designed with a specific beam to ensure a wide lighting of the wall or of the ceiling and of the floor without glare, thanks to the specific angle of inclination of the LED within the fittings.

Balti is a registered design model.  
Design: Enrico Davide Bona e Elisa Nobile.



Balti 80



Balti 260



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**IT** Bidi Applique è un apparecchio dal design minimale e dalla figura parallelepipedo estremamente piatta, in grado di offrire elevate prestazioni luminose, ideale per l'illuminazione di facciate, superfici verticali o porticati. È possibile scegliere tra la versione monodirezionale con ottica simmetrica oppure la versione bidirezionale con ottica asimmetrica e luce diffusa.

Bidi è modello di design depositato. Design: Enrico Davide Bona e Elisa Nobile.

**EN** Bidi Applique is an innovative wall light with a minimal design and an extremely flat parallelepiped shape, able to stand out for the highlighting performance. It is ideal to be mounted on façades, vertical surfaces, or arcades. It is possible to choose between the single light version with symmetric optic or the bidirectional one with asymmetric optic and diffused light.

Bidi is a registered design model. Design Enrico Davide Bona and Elisa Nobile.

## Luci da facciata per esterni

## Exterior façade lights

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### **Balti 80 / Balti 150**

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### **Balti 220**

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### **Balti 260**

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### **Bidi Applique**

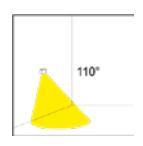
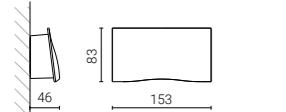
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**BALTI 80**

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Monodirezionale / Single-light</b>							
<b>119304</b>	Bianco / White	850	646	6,5	3000	85	110°
<b>119303</b>	Metal / Silver	850	646	6,5	3000	85	110°

220/240V - 50/60Hz

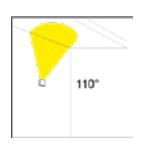
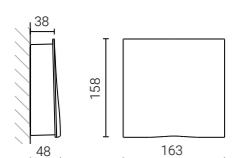
CE

**BALTI 150**

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Monodirezionale / Single-light</b>							
<b>118504</b>	Bianco / White	1800	1348	12	3000	85	110°
<b>118503</b>	Metal / Silver	1800	1348	12	3000	85	110°
<b>118304</b>	Bianco / White	3400	2551	26	3000	85	110°
<b>118303</b>	Metal / Silver	3400	2551	26	3000	85	110°

220/240V - 50/60Hz

CE

**BALTI 220**

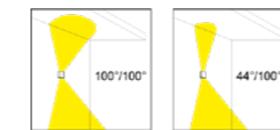
Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Bidirezionale / Bi-directional</b>							
<b>119804</b>	Bianco / White	2x3400	2x2798	2x26	3000	85	110°/100°
<b>119803</b>	Metal / Silver	2x3400	2x2798	2x26	3000	85	110°/100°

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Bidirezionale / Bi-directional</b>							
<b>119704</b>	Bianco / White	2500+1200	2058+988	18+12,5	3000	85	44°/100°
<b>119703</b>	Metal / Silver	2500+1200	2058+988	18+12,5	3000	85	44°/100°

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>Monodirezionale / Single-light</b>							
<b>119604</b>	Bianco / White	1x5200	1x4005	37	3000	85	100°
<b>119603</b>	Metal / Silver	1x5200	1x4005	37	3000	85	100°

Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
<b>220/240V - 50/60Hz</b>							

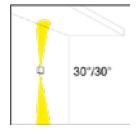
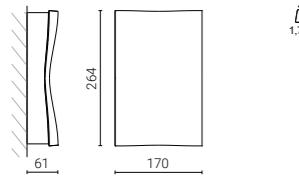
CE



## BALTI 260



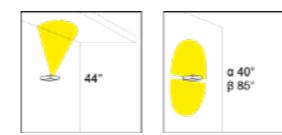
Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
<b>Bidirezionale / Bi-directional</b>							
<b>1081RW04</b>	Bianco / White	2x2400	2x2040	2x18	3000	85	30°/30°
<b>1081RW03</b>	Metal / Silver	2x2400	2x2040	2x18	3000	85	30°/30°



220/240V - 50/60Hz

CE

## BIDI APPLIQUE



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T(K)	CRI	Fascio Beam
<b>Testa illuminante monodirezionale con ottica simmetrica. Regolabile sulla fase</b>							
<b>190704</b>	Bianco / White	1x1800	1x1350	1x12	3000	85	44°
<b>190701</b>	Nero / Black	1x1800	1x1350	1x12	3000	85	44°
<b>190767</b>	Ruggine / Rust	1x1800	1x1350	1x12	3000	85	44°

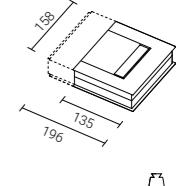
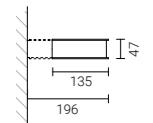
Monodirectional lighting head with symmetric optic. Dimmable on the mains

Le teste illuminanti devono essere ordinate separatamente dalla base per attacco a parete

Lighting heads should be ordered separately from the base for wall mounting

220/240V - 50/60Hz

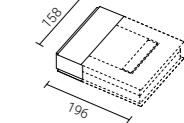
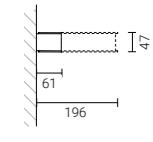
CE



1.5Kg

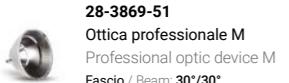
Base per attacco a parete  
Base for wall mounting

Codice Code	Colore Colour
<b>1635004</b>	Bianco / White
<b>1635001</b>	Nero / Black
<b>1635067</b>	Ruggine / Rust



0.2Kg

Accessori ottici intercambiabili / Replaceable optical accessories



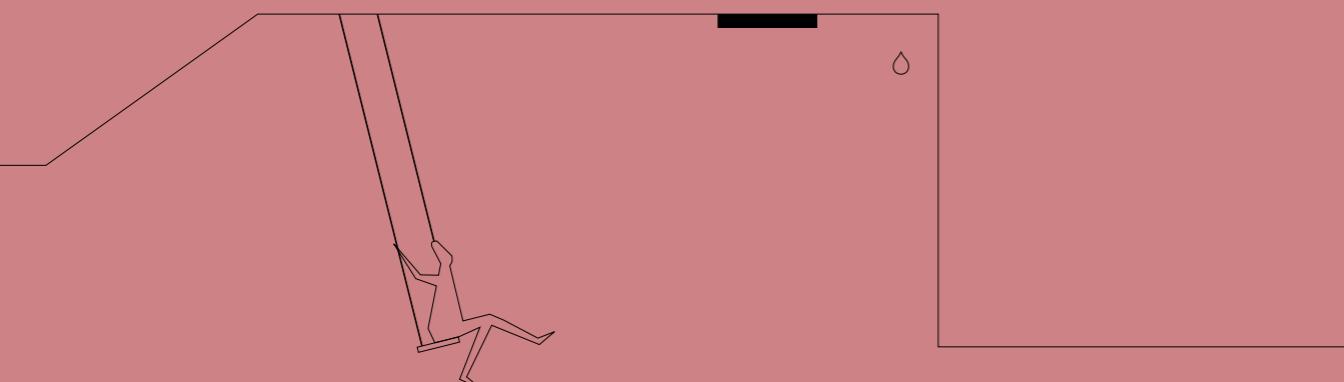
**28-3869-51**  
Ottica professionale M  
Professional optic device M  
Fascio / Beam: 30°/30°



**28-3868-51**  
Ottica professionale W  
Professional optic device W  
Fascio / Beam: 50°/50°



**28-3868-31**  
Ottica professionale XW  
Professional optic device XW  
Fascio / Beam: 65°/65°



## Cala il sipario, si accendono le luci

The curtain falls, the lights turn on

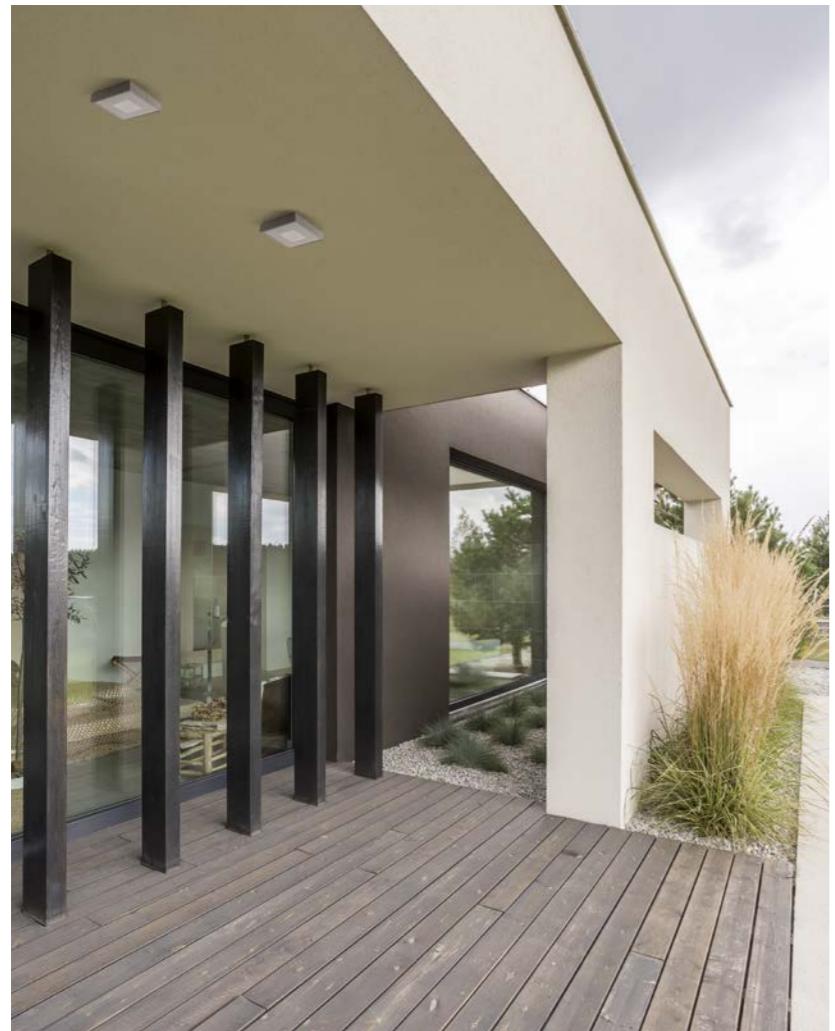
<sup>IT</sup>A Linee geometriche essenziali, forme tonde, ma non per questo banali. Profili estremamente sottili, ma garbati ed eleganti. Prodotti che, all'interno di ambienti di vario genere si integrano senza fatica, con discrezione e sobrietà.

<sup>EN</sup> Essential geometric lines, round and square shapes. Simple but not banal. They feature an extremely shallow but graceful and elegant profile. Fittings that easily integrate with discretion and sobriety into various spaces, also indoors.



**Luci da plafone**  
**per esterni**

**Exterior ceiling**  
**lights**



**IT** Le plafoniere per esterni PN sono state studiate appositamente per ospitare sorgenti LED COB di ultima generazione, in grado di garantire un'elevata qualità della luce, oltre ad un considerevole risparmio energetico. Applicabile a parete o a plafone, è ideale per risolvere molteplici esigenze di illuminazione anche in ambienti interni come atrii, balconi, portici, aree residenziali e spazi a verde in generale.

**EN** PN outdoor ceiling lights have been specially designed to accommodate the latest generation COB LED sources that guarantee high quality of light and considerable energy savings. Applicable to the wall or ceiling, it is ideal for solving multiple lighting needs in spaces such as atriums, balconies, porches, residential areas, and green areas.



**IT** Il design ha privilegiato forme geometriche essenziali ed uno spessore estremamente ridotto. Lo schermo frontale, elemento estetico oltre che protettivo, è senza viti a vista.  
PN è modello di design depositato. Design: Enrico Davide Bona e Elisa Nobile.

**EN** The design has privileged geometric essential lines and an extremely small thickness. The front screen, having a decorative as well as a safety function, is screwless.  
PN is a registered design model. Design: Enrico Davide Bona and Elisa Nobile.



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**Exterior ceiling  
lights**

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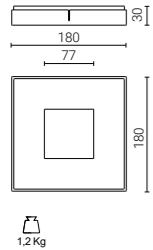
## PN 180



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
144504	Bianco / White	1700	1453	12	3000	85	110°
144501	Nero / Black	1700	1453	12	3000	85	110°
144503	Metal / Silver	1700	1453	12	3000	85	110°

220/240V - 50/60Hz

CE IP65 IK08



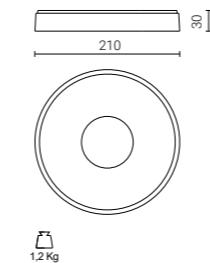
## PN 210



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
138004	Bianco / White	1800	1538	12	3000	85	120°
138001	Nero / Black	1800	1538	12	3000	85	120°
138003	Metal / Silver	1800	1538	12	3000	85	120°

230/240V - 50/60Hz

CE IP65 IK08



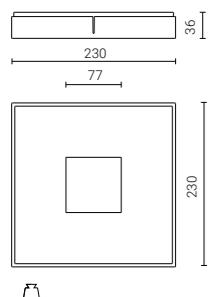
## PN 230



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
144004	Bianco / White	2400	2040	18	3000	85	110°
144001	Nero / Black	2400	2040	18	3000	85	110°

220/240V - 50/60Hz

CE IP65 IK08



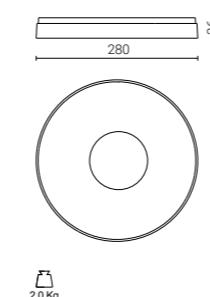
## PN 280



Codice Code	Colore Colour	LED Lumen	Product Lumen	Watt	Colour T (K)	CRI	Fascio Beam
139004	Bianco / White	2400	2040	18	3000	85	120°
139001	Nero / Black	2400	2040	18	3000	85	120°
139003	Metal / Silver	2400	2040	18	3000	85	120°
139204	Bianco / White	3800	3230	30	3000	85	120°
139201	Nero / Black	3800	3230	30	3000	85	120°
139203	Metal / Silver	3800	3230	30	3000	85	120°

230/240V - 50/60Hz

CE IP65 IK08



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**Condizioni generali  
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**General sale terms  
and conditions**

**Note**

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