Indoor Collection_46

ilmas

Indoor Collection

Volume 01_2024 IT / EN

Indoor Collection

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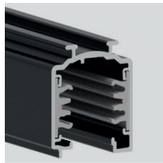
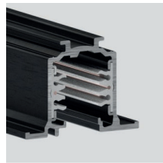

Standard Track 230V - 9605 **20**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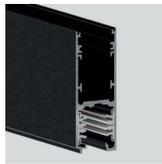
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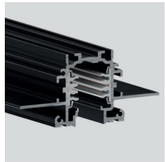
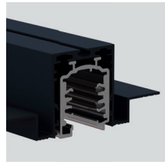

Trimless Track 230V - 9620 **24**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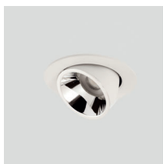
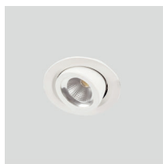

Smart B **110**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The company

Ilmas, fondata nel 1978, si è affermata come partner dinamico e affidabile nel settore dell'illuminazione, dedicandosi a offrire soluzioni tecnologiche avanzate attraverso un approccio aperto e creativo. La missione aziendale di Ilmas è guidata dalla costante ricerca di innovazione, che ha sempre orientato l'evoluzione dei suoi prodotti.

Ilmas, founded in 1978, has established itself as a dynamic and reliable partner in the lighting industry, dedicated to offering advanced technological solutions through an open and creative approach. Ilmas' corporate mission is driven by the constant search for innovation, which has always guided the evolution of its products.

Grazie a una rete di distribuzione efficiente consegniamo i nostri prodotti in Italia e nel mondo. I nostri magazzini dispongono di una vasta gamma di prodotti, garantendo forniture rapide e affidabili per soddisfare le esigenze dei clienti.

Ci impegniamo a offrire soluzioni vantaggiose che soddisfino gli standard del mercato, assicurando un giusto equilibrio tra qualità e prezzo. Crediamo inoltre nell'eccellenza del servizio e manteniamo un forte contatto personale con i nostri clienti. La loro soddisfazione è il nostro obiettivo principale.

Thanks to a well-organized distribution network, we sell our products in Italy and worldwide. A wide range of products is available in our warehouse ensuring fast and reliable delivery to meet our customers' needs.

We strive to offer cost-effective solutions that meet market standards while maintaining a balance between quality and price. We strive for service excellence, maintaining personal contact with customers, whose satisfaction is our priority.

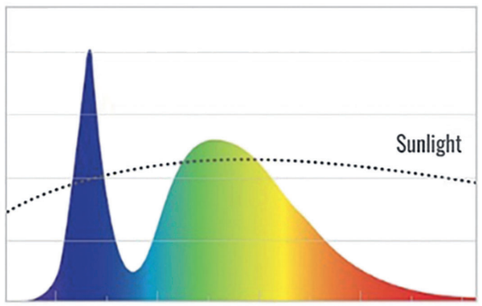
Un'ampia scelta di LED

A wide selection of LEDs

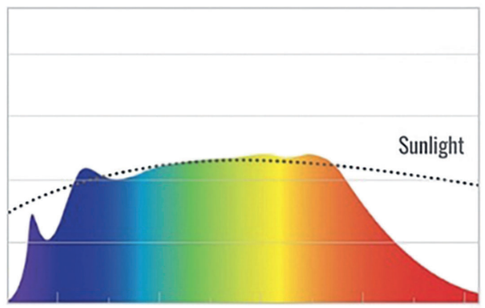
Ilmas offre una gamma selezionata di LED che privilegiano la qualità della luce. Questi LED sono disponibili nelle temperature di colore standard di 2700K, 3000K e 4000K e vantano un indice CRI <90 che garantisce un'eccellente resa cromatica. È inoltre possibile personalizzare le forniture con CCT dedicati, consentendo una maggiore flessibilità nelle soluzioni illuminotecniche proposte. Per ottenere le migliori prestazioni possibili, Ilmas offre LED dotati di tecnologia Sunlike, che elimina l'emissione di luce blu e ha una resa cromatica paragonabile alla luce solare. I prodotti con tecnologia Sunlike sono particolarmente indicati per applicazioni in ambienti prestigiosi come negozi di alta moda, musei, gallerie d'arte e chiese.

Ilmas offers a select range of LEDs that prioritize light quality. These LEDs are available in standard color temperatures of 2700K, 3000K and 4000K and feature a CRI <90 index that guarantees excellent color rendering. It is also possible to customize supplies with dedicated CCTs, allowing greater flexibility in proposed lighting solutions. To achieve the best possible performance, Ilmas offers LEDs featuring Sunlike technology, which eliminates blue light emission and has a color rendering comparable to sunlight. Products with Sunlike technology are particularly indicated for applications in prestigious environments such as high-fashion stores, museums, art galleries and churches.

Ordinary LEDs spectrum



SunLike LEDs spectrum



Progettazione e supporto tecnico

Design and technical support

Ilmas offre ai propri partner un supporto progettuale completo in ogni fase, dalla scelta dei prodotti allo studio illuminotecnico, fino all'installazione e all'assistenza post-vendita.

Ilmas ha inoltre intrapreso un percorso di sviluppo interno dei componenti fondamentali per i suoi prodotti. L'elettronica progettata internamente si distingue per una maggiore efficienza energetica e una gestione termica ottimizzata, portando a significativi incrementi nella durata operativa dei prodotti. I riflettori di nuova concezione, inoltre, permettono di migliorare l'efficienza luminosa senza aumentare il consumo energetico, rendendo le soluzioni di Ilmas ancora più performanti e sostenibili.

Ilmas offers its partners complete project support at every stage, from product selection and lighting design to installation and after-sales service.

Ilmas has embarked on an in-house development of key components for its products. The internally designed electronics are characterized by increased energy efficiency and optimized thermal management, leading to significant increases in the service life of the products. Newly developed reflectors also improve lighting efficiency without increasing energy consumption, making Ilmas' solutions even more high-performance and sustainable.

Sistemi di controllo della luce

Light control systems

Il sistema di controllo tramite pulsante normalmente aperto (**PUSH**) permette di dimmerare tutti i punti luce connessi al medesimo dispositivo, ma solamente in modalità broadcast, ovvero tutti sincronizzati. Per ottenere questa configurazione è necessario dedicare un cavo aggiuntivo, oltre ai tre cavi di alimentazione (fase, neutro e terra).
Il sistema Push permette di applicare un massimo di 25 carichi per ogni pulsante e non è possibile la creazione di scenari di illuminamento e di gruppo di controllo.

The PUSH control system is a normally open push-button system that enables the control of all lighting points connected to the same device in broadcast mode only. This requires an auxiliary cable in addition to the three standard power cables (phase, neutral and ground).
The push system does not allow the creation of lighting and control group scenarios and limits the number of loads that can be connected to each push-button to 25.

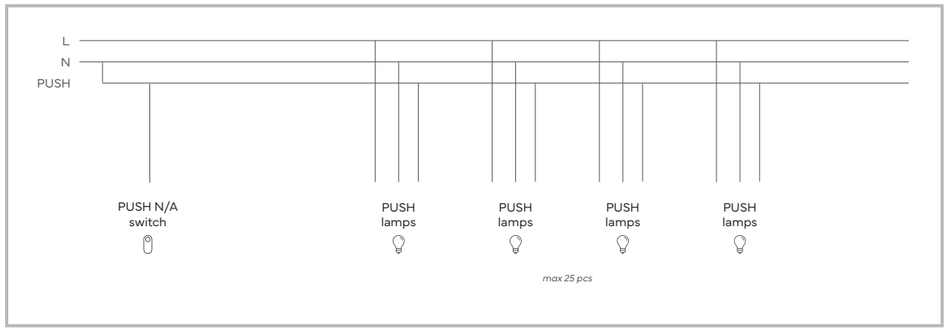
Il protocollo di comando DALI (Digital Adressable Lighting Interface) permette la gestione di tutti i punti luce del sistema in modo indipendente. Per questa configurazione è necessario dedicare due cavi aggiuntivi, solitamente schermati, oltre ai tre cavi di alimentazione (fase, neutro e terra).
Il Protocollo DALI permette la creazione di scenari di illuminamento e di gruppo di controllo customizzabili in base alle necessità. Ogni installazione permette la creazione di 16 gruppi di apparecchi e di 16 scenari di intensità ed accensione, con un numero massimo di 64 carichi totali per singolo sistema.

The DALI (Digital Addressable Lighting Interface) control protocol allows all the lighting points in the system to be managed independently. This requires two auxiliary cables, usually shielded, in addition to the three standard power supply cables (phase, neutral and earth).
The DALI protocol allows the creation of lighting and control group scenarios. Each installation allows the creation of 16 groups of luminaires and 16 scenarios, with a maximum of 64 total loads per system.

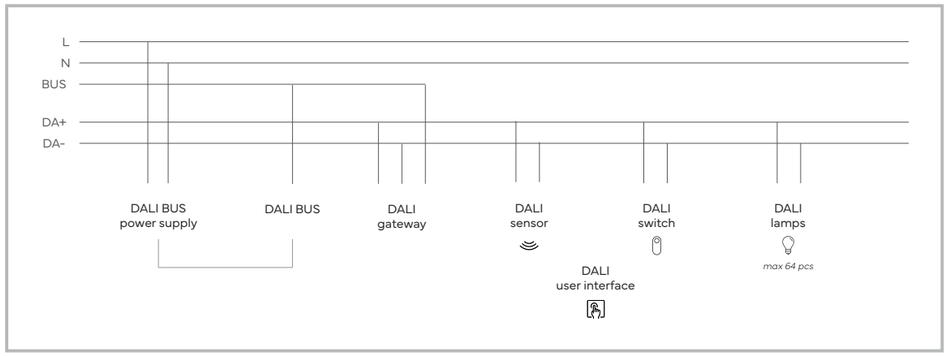
Il protocollo **Casambi** funziona tramite Bluetooth, attraverso uno smartphone o un tablet, senza la necessità di altri componenti o di cablaggi aggiuntivi. Casambi permette la creazione di scenari di illuminamento e di gruppi di controllo customizzabili in base alle necessità, con un numero massimo di 127 carichi applicabili ad ogni sistema.
L'ecosistema può essere integrato con sensori e interfacce utente (es. comandi a muro).
È importante sapere che tale sistema non può funzionare senza una connessione internet. Tutte le informazioni ed i settaggi sono infatti registrati nel Cloud.

The Casambi protocol operates via Bluetooth, using a smartphone or tablet, without requiring additional components or wiring. Casambi enables the creation of customisable lighting and control group scenarios, with a maximum of 127 loads applicable to each system.
Sensors and interfaces (e.g. wall switches) can be integrated into the ecosystem. Please note that this system requires an Internet connection, all data are stored in the Cloud.

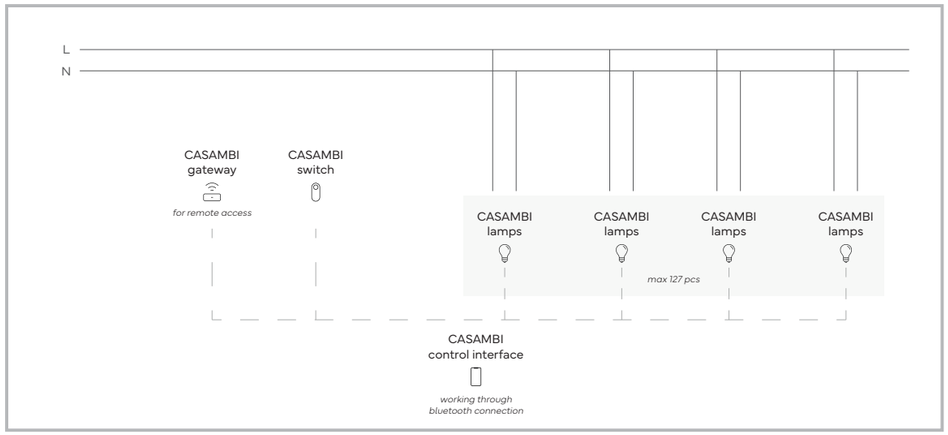
PUSH dimming



DALI (Digital Adressable Lighting Interface)



Casambi



Marchi e simbologie
Marks and symbols

Marchio CE: il prodotto è conforme a tutte le disposizioni europee in vigore che prevedono il suo utilizzo
CE mark: the product complies with all the European provisions in force that provide for its use

UGR <19 — Apparecchio con grado di abbagliamento luminoso conforme alla normativa DIN EN 12464-1
Glare-free luminaire according to DIN EN 124654-1

RG0 — Il valore RG indica il gruppo di rischio fotobiologico specifico di qualsiasi apparecchio e/o sistema di apparecchio.
The RG value classifies the photo-biological risk of any given luminaire and/or luminaire system.

Apparecchi incassati non idonei al montaggio in/su superfici normalmente infiammabili quando un materiale termicamente isolante può ricoprire l'apparecchio
Recessed luminaries not suitable for mounting in/on normally flammable surfaces when thermally insulating material may cover the luminaires

Ta XX °C — Temperatura ambiente massima ammessa, a cui l'apparecchio può essere usato
Maximum allowed ambient temperature at which the luminaire can be used

Specifica riferita ad apparecchi da incasso. Dimensioni del foro/apertura da realizzare sulla superficie di installazione.
Specification referred to recessed luminaire. Hole dimensions on installation surface.

Isolamento elettrico di Classe 1 / Messa a terra necessaria
Electrical insulation Class 1 / Grounding required

Isolamento elettrico Classe 2 / Non richiede la messa a terra in quanto la protezione è data dall'isolamento doppio o rinforzato
Electrical insulation Class 2 / Grounding not required, the protection is given by the double insulation

Isolamento elettrico Classe 3 / La protezione contro la folgorazione è data dall'alimentazione a bassissima tensione di sicurezza
Electrical insulation Class 3 / The protection against electrical shock is based on a Safety Extra-Low Voltage power source

220/240 V 50/60 Hz — L'apparecchio deve essere alimentato in tensione di rete (220/240 V - 50/60 Hz)
The appliance must be supplied with mains voltage (220/240 V - 50/60 Hz)

24 V CV — L'apparecchio essere alimentato in 24V DC (dovrà essere connesso ad un driver LED dedicato)
The appliance must be supplied with 24V CV (to be connected to a dedicated LED driver)

48 V CV — L'apparecchio deve essere alimentato in 48V DC (dovrà essere connesso ad un driver LED dedicato)
The appliance must be supplied with 48V CV (to be connected to a dedicated LED driver)

xx° — Grado di orientabilità dell'apparecchio
Appliance adjusting angle

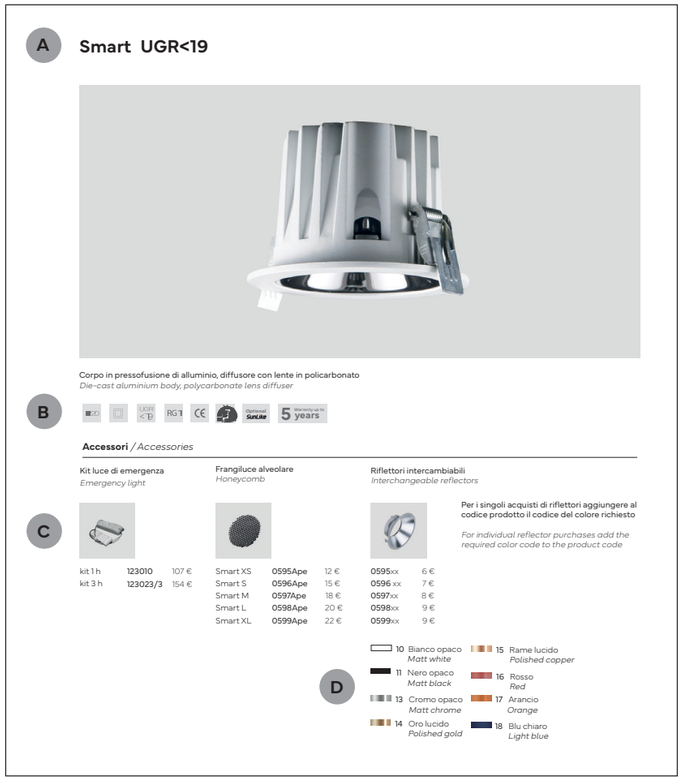
xxx° — Grado di rotazione dell'apparecchio
Appliance rotation angle

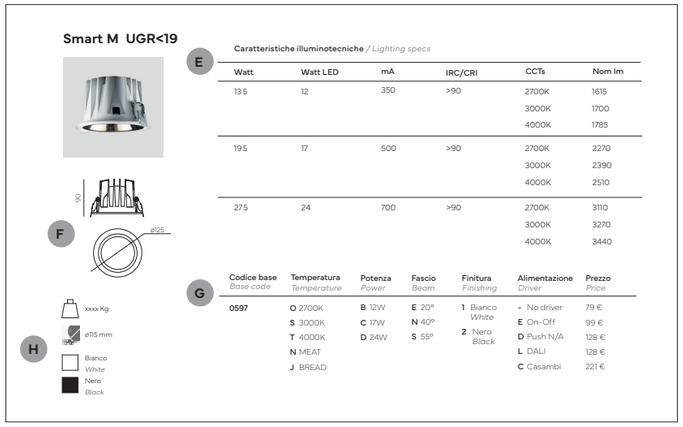
IP XX — Il valore IP di un apparecchio indica il grado di protezione degli involucri contro l'intrusione di particelle solide e l'accesso di liquidi.
The IP rating indicates the degree to which the housing is protected against the ingress of solid particles and the ingress of liquids.

IPXX / IPXX

IK XX — Il grado di protezione meccanica IK misura la resistenza degli involucri contro sollecitazioni meccaniche.
The IK rating refers to the endurance against external mechanical stress..

Catalogo: guida alla lettura
How to read the catalogue





A - nome prodotto
B - marchi e simbologie
C - accessori
D - finiture
E - specifiche tecniche
F - disegno tecnico
G - codice prodotto (da comporre)
H - finiture standard

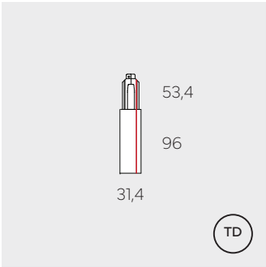
A - *product name*
B - *marks and symbols*
C - *accessories*
D - *finishes*
E - *technical specifications*
F - *technical drawing*
G - *product code (to be composed)*
H - *standard finishes*

Guida alla configurazione dei binari

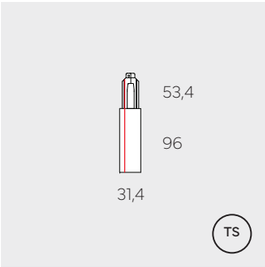
Tracks configuration guide

Gli esempi di configurazioni riportati qui sotto sono applicabili a tutti i binari trifase presenti a catalogo e illustrano la corretta istallazione di tutti gli accessori di collegamento. Ha fondamentale importanza che la continuità della polarità venga rispettata per tutto il tracciato del binario. Per eventuali dubbi vi invitiamo a contattare l'ufficio tecnico Ilmas.

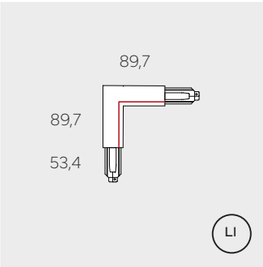
The examples below are applicable to all three-phase tracks listed on the catalogue and illustrate the correct installation of all connection joints. It is important to mantein the polarity continuity throughout the entire track layout. In case of doubts, please contact Ilmas technical office.



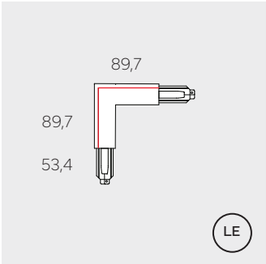
Testata destra
Right end-feed
9605A12X



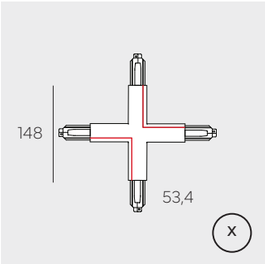
Testata sinistra
Left end-feed
9605A15X



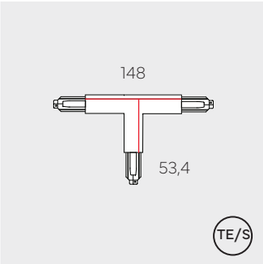
Giunto a L pol. interna
L-connector internal pol.
9605A23X



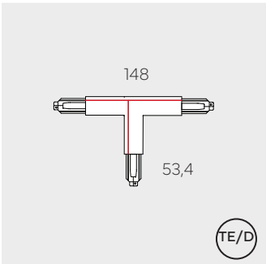
Giunto a L pol. esterna
L-connector external pol.
9605A27X



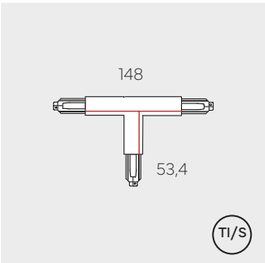
Giunto a X
X-shape connector
9605A25X



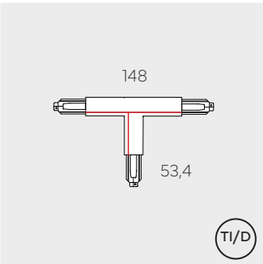
Giunto a T pol. esterna sinistra
T-connector right external pol.
9605A24X



Giunto a T pol. esterna destra
T-connector right external pol.
9605A31X

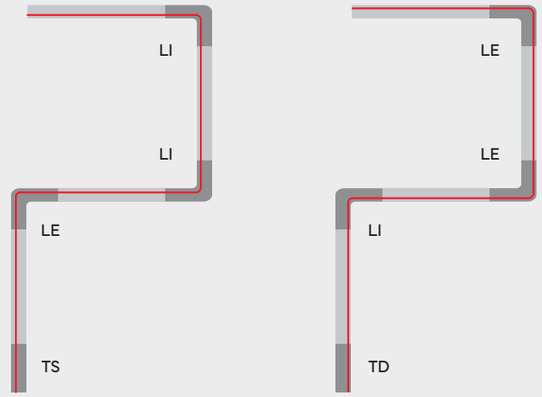


Giunto a T pol. interna sinistra
T-connector left internal pol.
9605A32X

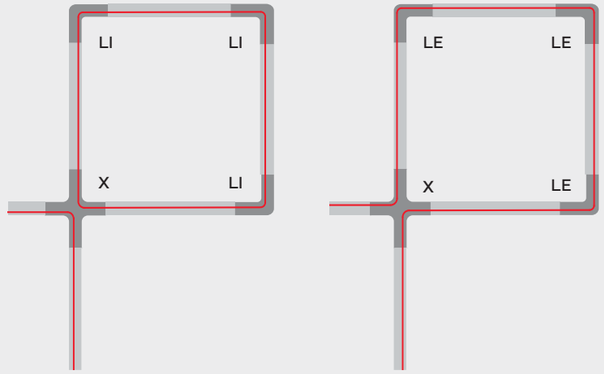


Giunto a T pol. interna destra
T-connector right internal pol.
9605A33X

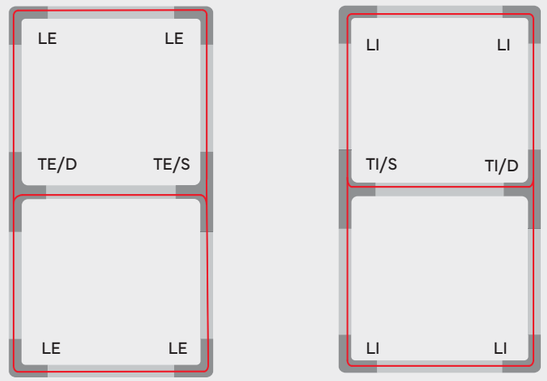
Esempio di installazione con giunti angolari: a seconda della testata di alimentazione scelta (polarità destra o polarità sinistra), occorre selezionare i giunti angolari con la polarità corretta (interna o esterna).
Installation example with angular connectors: according to the chosen end-feed (right or left polarity), the angular joints must be selected with the correct polarity (internal or external).



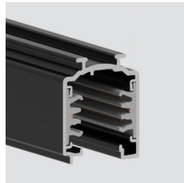
Esempio di installazione con connettore a X: a seconda della testata di alimentazione scelta (polarità destra o polarità sinistra), occorre orientare il connettore a X in modo da rispettare la continuità della polarità lungo tutto il tracciato.
Installation example with X-connector: according to the selected end-feed (right or left polarity), the X-connector must be oriented so that the polarity is maintained throughout the track layout.

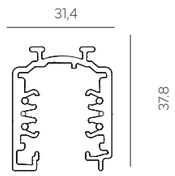


Esempio di installazione con connettore a T. I giunti sono disponibili in 4 versioni: due con polarità esterna (destra e sinistra) e due con polarità interna (destra e sinistra). Selezionare il giunto corretto in modo da rispettare la continuità della polarità.
Installation examples with T-connectors. T-connectors are available in 4 versions: two with external polarity (right and left) and two with internal polarity (right and left). Select the correct connector so as to respect the continuity of polarity.



Binario Standard 230V- 9605





Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
9605	A01 1000 A02 2000 A03 3000	1 Bianco / White 2 Nero / Black 0 Grigio / Grey	1.05 kg 2.04 kg 3.06 kg	32 € 60 € 90 €

Binario 3 fasi + DALI in alluminio estruso. Conduttori in rame - tensione di rete 230/250 V - 16A
3 phases + DALI aluminium extruded track. Copper conductors - voltage 230-250V - 16A

* Finitura grigia disponibile su richiesta RAL9006
RAL9006 Grey finish available on request

IP20 — 5 Warranty up to years

Connessioni / *Connections*

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Testata polarità destra* / *Right polarity end-feed*	☐ 9605A121 ■ 9605A122	13 € 13 €
Testata polarità sinistra* / *Left polarity end-feed*	☐ 9605A151 ■ 9605A152	13 € 13 €
Giunto lineare con contatti / *Electrical straight connector*	☐ 9605A141 ■ 9605A142	9 € 9 €
Giunto lineare isolante senza contatti / *Mechanical straight insulating connector*	☐ 9605A301 ■ 9605A302	6 € 6 €
Testata centrale / *Middle feed connector*	☐ 9605A261 ■ 9605A262	31 € 31 €
Giunto flessibile / *Flexible connector*	☐ 9605A161 ■ 9605A162	38 € 38 €
Giunto a L polarità interna / *L-connector internal polarity*	☐ 9605A231 ■ 9605A232	25 € 25 €

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Giunto a L polarità esterna / *L-connector external polarity*	☐ 9605A271 ■ 9605A272	25 € 25 €
Giunto a T polarità esterna sinistra / *T-connector left external polarity*	☐ 9605A241 ■ 9605A242	38 € 38 €
Giunto a T polarità esterna destra / *T-connector right external polarity*	☐ 9605A311 ■ 9605A312	38 € 38 €
Giunto a T polarità interna sinistra / *T-connector left internal polarity*	☐ 9605A321 ■ 9605A322	38 € 38 €
Giunto a T polarità interna destra / *T-connector right internal polarity*	☐ 9605A331 ■ 9605A332	38 € 38 €
Giunto a X / *X-connector*	☐ 9605A251 ■ 9605A252	62 € 62 €
Pinza per taglio conduttori elettrici / *Cutting tool for electric conductors*	9605AA997	122 €

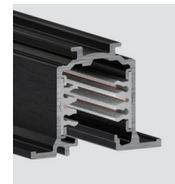
Adattatori / *Adapters*

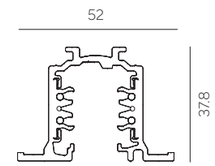
Adattatore a 4 conduttori 6A. 5 Kg di carico / *4 conductors adapter 6A. 5 Kg max load*	☐ 9605A111 ■ 9605A112	12 € 12 €
Adattatore asimmetrico a 4 conduttori 6A. 5 Kg di carico / *Asymetric 4 conductors adapter 6A. 5 Kg max load*	☐ 9605A811 ■ 9605A812	12 € 12 €
Adattatore a 6 conduttori DALI 6A. 5 Kg di carico / *Six conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A721 ■ 9605A722	16 € 16 €
Adattatore asimmetrico a 4 conduttori DALI 6A. 5 Kg di carico / *Asymetric 4 conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A821 ■ 9605A822	15 € 15 €
Adattatore meccanico / *Mechanical adapter*	☐ 9605A171 ■ 9605A172	7 € 7 €

Accessori e sospensioni / *Accessories and suspension kits*

Kit sospensione con doppia regolazione / *Suspension kit with two grippers*	2 m 9605A627 5 m 9605A657	13 € 18 €
Kit sospensione a singola regolazione su binario / *Suspension kit with single on track gripper*	2 m 9605A727 5 m 9605A757	9,50 € 11,70 €
Tappo di chiusura del binario* / *Track dead end cap*	☐ 9605A131 ■ 9605A132	2,50 € 2,50 €
Copertura binario 1000 mm / *Track cover 1000 mm*	☐ 9605A281 ■ 9605A282	5 € 5 €
Kit per fissaggio a plafone / *Ceiling fixing kit*	☐ 9605A217	3 €

Binario da incasso 230V- 9615





Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
9615	A01 1000 A02 2000 A03 3000	1 Bianco / White 2 Nero / Black 0 Grigio / Grey	1.20 kg 2.45 kg 3.60 kg	45 € 90 € 135 €

Binario da incasso 3 fasi + DALI in alluminio estruso. Conduttori in rame - tensione di rete 230/250 V - 16A
Recessed 3 phases + DALI aluminium extruded track. Copper conductors - voltage 230-250V - 16A

* Finitura grigia disponibile su richiesta RAL9006
RAL9006 Grey finish available on request

IP20 — 5 Warranty up to years

Connessioni / *Connections*

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Testata polarità destra* / *Right polarity end-feed*	☐ 9615A121 ■ 9615A122	23 € 23 €
Testata polarità sinistra* / *Left polarity end-feed*	☐ 9615A151 ■ 9615A152	23 € 23 €
Giunto lineare con contatti / *Electrical straight connector*	☐ 9605A141 ■ 9605A142	9 € 9 €
Giunto lineare isolante senza contatti / *Mechanical straight insulating connector*	☐ 9605A301 ■ 9605A302	6 € 6 €
Testata centrale / *Middle feed connector*	☐ 9615A261 ■ 9615A262	43 € 43 €
Giunto a L polarità interna / *L-connector internal polarity*	☐ 9615A231 ■ 9615A232	44 € 44 €

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Giunto a L polarità esterna / *L-connector external polarity*	☐ 9615A271 ■ 9615A272	44€ 44 €
Giunto a T polarità esterna sinistra / *T-connector left external polarity*	☐ 9615A241 ■ 9615A242	60 € 60 €
Giunto a T polarità esterna destra / *T-connector right external polarity*	☐ 9615A311 ■ 9615A312	60 € 60 €
Giunto a T polarità interna sinistra / *T-connector left internal polarity*	☐ 9615A321 ■ 9615A322	60 € 60 €
Giunto a T polarità interna destra / *T-connector right internal polarity*	☐ 9615A331 ■ 9615A332	60 € 60 €
Giunto a X / *X-connector*	☐ 9615A251 ■ 9615A252	81 € 81€

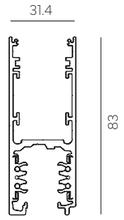
Adattatori / *Adapters*

Adattatore a 4 conduttori 6A. 5 Kg di carico / *4 conductors adapter 6A. 5 Kg max load*	☐ 9605A111 ■ 9605A112	12 € 12 €
Adattatore asimmetrico a 4 conduttori 6A. 5 Kg di carico / *Asymetric 4 conductors adapter 6A. 5 Kg max load*	☐ 9605A811 ■ 9605A812	12 € 12 €
Adattatore a 6 conduttori DALI 6A. 5 Kg di carico / *Six conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A721 ■ 9605A722	16 € 16 €
Adattatore asimmetrico a 4 conduttori DALI 6A. 5 Kg di carico / *Asymetric 4 conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A821 ■ 9605A822	15 € 15 €
Adattatore meccanico / *Mechanical adapter*	☐ 9605A171 ■ 9605A172	7 € 7 €

Accessori e sospensioni / *Accessories and suspension kits*

Kit sospensione a singola regolazione su binario / *Suspension kit with single on track gripper*	2 m 9605A727 5 m 9605A757	9,50 € 11,70 €
Tappo di chiusura del binario / *T rack dead end cap*	☐ 9615A131 ■ 9615A132	2 € 2 €
Copertura binario 1000 mm / *Track cover 1000 mm*	☐ 9605A281 ■ 9605A282	5 € 5 €
Staffa di fissaggio per cartongesso già posato / *Fixing bracket for pre-installed plasterboard*	☐ 9615A217	6 €
Pinza per taglio conduttori elettrici / *Cutting tool for electric conductors*	9605AA997	122 €

Binario ad H sospeso - 9625



Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
9625	A01 1000 A02 2000 A03 3000	1 Bianco / White 2 Nero / Black 0 Grigio / Grey	1.75 kg 3.45 kg 5.25 kg	79 € 158 € 222 €

Binario 3 fasi + DALI i per installazione a sospensione, con possibilità di luce indiretta.
Conduttori in rame - 230/250V - 16 A
3 phases + DALI track for suspended installation. Indirect light available.
Copper conductors - 230-250V - 16A

IP20 — 5 Warranty up to years

Connessioni / *Connections*

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Testata polarità destra / *Right polarity end-feed*	☐ 9625A121 ■ 9625A122	20 € 20 €
Testata polarità sinistra/ *Left polarity end-feed*	☐ 9625A151 ■ 9625A152	20 € 20 €
Giunto lineare con contatti / *Electrical straight connector*	☐ 9605A141 ■ 9605A142	9 € 9 €
Giunto lineare isolante No driver contatti / *Mechanical straight insulating connector*	☐ 9605A301 ■ 9605A302	6 € 6 €
Testata centrale / *Middle feed connector*	☐ 9625A261 ■ 9625A262	43 € 43 €
Giunto a L polarità interna / *L-connector internal polarity*	☐ 9625A231 ■ 9625A232	52 € 52 €

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Giunto a L polarità esterna / *L-connector external polarity*	☐ 9625A271 ■ 9625A272	52 € 52 €
Giunto a T polarità esterna sinistra / *T-connector left external polarity*	☐ 9625A241 ■ 9625A242	81 € 81 €
Giunto a T polarità esterna destra / *T-connector right external polarity*	☐ 9625A311 ■ 9625A312	81 € 81 €
Giunto a T polarità interna sinistra / *T-connector left internal polarity*	☐ 9625A321 ■ 9625A322	81 € 81 €
Giunto a T polarità interna destra / *T-connector right internal polarity*	☐ 9625A331 ■ 9625A332	81 € 81 €
Giunto a X / *X-connector*	☐ 9625A251 ■ 9625A252	95 € 95 €

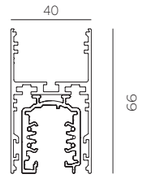
Adattatori / *Adapters*

Adattatore a 4 conduttori 6A. 5 Kg di carico / *4 conductors adapter 6A. 5 Kg max load*	☐ 9605A111 ■ 9605A112	12 € 12 €
Adattatore asimmetrico a 4 conduttori 6A. 5 Kg di carico / *Asymetric 4 conductors adapter 6A. 5 Kg max load*	☐ 9605A811 ■ 9605A812	12 € 12 €
Adattatore a 6 conduttori DALI 6A. 5 Kg di carico / *Six conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A721 ■ 9605A722	16 € 16 €
Adattatore asimmetrico a 4 conduttori DALI 6A. 5 Kg di carico / *Asymetric 4 conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A821 ■ 9605A822	15 € 15 €
Adattatore meccanico / *Mechanical adapter*	☐ 9605A171 ■ 9605A172	7 € 7 €

Accessori e sospensioni / *Accessories and suspension kits*

Kit sospensione con doppia regolazione / *Suspension kit with two grippers*	2 m 9605A627 5 m 9605A657	13 € 18 €
Kit sospensione a singola regolazione su binario/ *Suspension kit with single on track gripper*	2 m 9605A727 5 m 9605A757	9,50 € 11,70 €
Tappo di chiusura del binario/ *Track dead end cap*	☐ 9625A131 ■ 9625A132	4€ 4€
Copertura binario 1000 mm / *Track cover 1000 mm*	☐ 9605A281 ■ 9605A282	5 € 5 €
Pinza per taglio conduttori elettrici/ *Cutting tool for electric conductors*	9605AA997	122 €

Binario sospeso- HS track



Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
HSTR	A01 1000 A02 2000 A03 3000	1 Bianco / White 2 Nero / Black 0 Grigio / Grey	2.05 kg 3.04 kg 4.06 kg	96 € 164 € 244 €

Binario 3 fasi + DALI i per installazione a sospensione, con possibilità di luce indiretta e finitura custom.
Conduttori in rame - 230/250V - 16 A
3 phases + DALI track for suspended installation. Indirect light
and custom finishings available. Copper conductors - 230-250V - 16A

IP20 — 5 Warranty up to years

Connessioni / *Connections*

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Testata polarità destra / *Right polarity end-feed*	☐ HSTRA121 ■ HSTRA122	25 € 25 €
Testata polarità sinistra/ *Left polarity end-feed*	☐ HSTRA151 ■ HSTRA152	25 € 25 €
Giunto lineare con contatti / *Electrical straight connector*	☐ 9605A141 ■ 9605A142	9 € 9 €
Giunto lineare isolante No driver contatti / *Mechanical straight insulating connector*	☐ 9605A301 ■ 9605A302	6 € 6 €
Testata centrale / *Middle feed connector*	☐ HSTRA261 ■ HSTRA262	47 € 47 €
Giunto a L polarità interna / *L-connector internal polarity*	☐ HSTRA231 ■ HSTRA232	62 € 62 €

Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
Giunto a L polarità esterna / *L-connector external polarity*	☐ HSTRA271 ■ HSTRA272	62 € 62 €
Giunto a T polarità esterna sinistra / *T-connector left external polarity*	☐ HSTRA241 ■ HSTRA242	76 € 76 €
Giunto a T polarità esterna destra / *T-connector right external polarity*	☐ HSTRA311 ■ HSTRA312	76 € 76 €
Giunto a T polarità interna sinistra / *T-connector left internal polarity*	☐ HSTRA321 ■ HSTRA322	76 € 76 €
Giunto a T polarità interna destra / *T-connector right internal polarity*	☐ HSTRA331 ■ HSTRA332	76 € 76 €
Giunto a X / *X-connector*	☐ HSTRA251 ■ HSTRA252	86 € 86 €

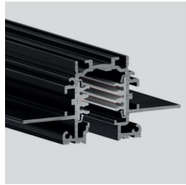
Adattatori / *Adapters*

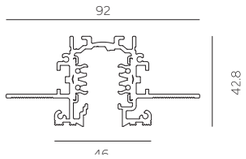
Adattatore a 4 conduttori 6A. 5 Kg di carico / *4 conductors adapter 6A. 5 Kg max load*	☐ 9605A111 ■ 9605A112	12 € 12 €
Adattatore asimmetrico a 4 conduttori 6A. 5 Kg di carico / *Asymetric 4 conductors adapter 6A. 5 Kg max load*	☐ 9605A811 ■ 9605A812	12 € 12 €
Adattatore a 6 conduttori DALI 6A. 5 Kg di carico / *Six conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A721 ■ 9605A722	16 € 16 €
Adattatore asimmetrico a 4 conduttori DALI 6A. 5 Kg di carico / *Asymetric 4 conductors DALI adapter 6A. 5 Kg max load*	☐ 9605A821 ■ 9605A822	15 € 15 €
Adattatore meccanico / *Mechanical adapter*	☐ 9605A171 ■ 9605A172	7 € 7 €

Accessori e sospensioni / *Accessories and suspension kits*

Kit sospensione di regolazione a staffa/ *Suspension kit with gripper and bracket*	2 m HSTRA627 5 m HSTRA657	13 € 18 €
Tappo di chiusura del binario/ *T rack dead end cap*	☐ 9605A131 ■ 9605A132	2 € 2 €
Copertura binario 1000 mm / *Track cover 1000 mm*	☐ 9605A281 ■ 9605A282	5 € 5 €
Tappo per cassaforma HS / *End-cap for HS housing*	☐ HSTW ■ HSTB	4 € 4 €
Pinza per taglio conduttori elettrici/ *Cutting tool for electric conductors*	9605AA997	122 €

Binario 230V Trimless - 9620





Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
9625	A01 1000 A02 2000 A03 3000	2 Nero / Black	2.20 kg 3.20 kg 4.20 kg	78 € 145 € 212 €

Binario 3 fasi + DALI i per installazione a incasso trimless.
Conduttori in rame - 230/250V - 16 A
3 phases + DALI track for trimless installation.
Copper conductors - 230-250V - 16A

IP20 — 5 Warranty up to years

Connessioni / *Connections*

	Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
	Testata polarità destra / *Right polarity end-feed*	■ 9605A122	13 €
	Testata polarità sinistra/ *Left polarity end-feed*	■ 9605A152	13 €
	Giunto lineare con contatti / *Electrical straight connector*	■ 9605A142	9 €
	Giunto lineare isolante No driver contatti / *Mechanical straight insulating connector*	■ 9605A302	6 €
	Giunto a L polarità interna / *L-connector internal polarity*	■ 9605A232	25 €
	Giunto a L polarità esterna / *L-connector internal polarity*	■ 9605A272	25 €

Accessori / *Accessories*

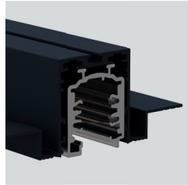
	Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
	Tappo di chiusura - lato cieco (da acquistare con 9620A132) / *Blind side end cap (to be coupled with 9620A132)*	■ 9620A132	6 €
	Tappo di chiusura - lato testata/ *End-feed side end cap*	■ 9620A182	14 €
	Giunto lineare meccanico / *Mechanical linear joint*	■ 9650E447	7 €
	Controcassa per testata / *Recessed housing for end-feed*	■ 9620A302	15 €
	Controcassa per giunto angolare/ *Recessed housing for angular joint*	■ 9620A262	13 €
	Pinza per taglio conduttori elettrici/ *Cutting tool for electric conductors*	9605AA997	122 €

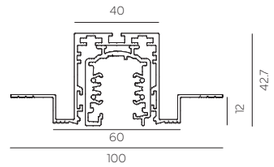
Accessori e sospensioni / *Accessories and suspension kits*

	Kit sospensione a singola regolazione su binario/ *Suspension kit with single on track gripper*	2 m 9605A727 5 m 9605A757	9,50 € 11,70 €

NB: Il binario *9620* è compatibile esclusivamente con i proiettori KXS/I Track, KS/I Track e KL/I Track. Prodotti visionabili alle pag. 35-36.
This track is compatable with KXS/I TracK, KS/I Track e KL/I Track spotlight only. See products on pages 35-36.

Binario 230V Trimless - HG Track





Codice base *Base code*	Lunghezza mm *Length mm*	Colore *Finishes*	Peso Kg *Weight Kg*	Prezzo *Price*
9625	A01 1000 A02 2000 A03 3000	1 Bianco / White 2 Nero / Black	2.20 kg 3.20 kg 4.20 kg	95 € 167 € 250 €

Binario 3 fasi + DALI i per installazione a incasso trimless. Conduttori in rame - 230/250V - 16 A
3 phases + DALI track for trimless installation. Copper conductors - 230-250V - 16A

IP20 — 5 Warranty up to years

Connessioni / *Connections*

	Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
	Testata polarità destra / *Right polarity end-feed*	□ HGTRA121 ■ HGTRA122	25 € 25 €
	Testata polarità sinistra/ *Left polarity end-feed*	□ HGTRA151 ■ HSTRA152	25 € 25 €
	Giunto lineare con contatti / *Electrical straight connector*	□ 9605A141 ■ 9605A142	9 € 9 €
	Giunto lineare isolante No driver contatti / *Mechanical straight insulating connector*	□ 9605A301 ■ 9605A302	6 € 6 €
	Testata centrale / *Middle feed connector*	□ HGTRA261 ■ HGTRA262	45 € 45 €
	Giunto a L polarità interna / *L-connector internal polarity*	□ HGTRA231 ■ HGTRA232	60 € 60 €

	Descrizione prodotto *Product description*	Colore *Finishes*	Prezzo *Price*
	Giunto a L polarità esterna / *L-connector external polarity*	□ HGTRA271 ■ HGTRA272	60 € 60€
	Giunto a T polarità esterna sinistra / *T-connector left external polarity*	□ HGTRA241 ■ HGTRA242	75 € 75 €
	Giunto a T polarità esterna destra / *T-connector right external polarity*	□ HGTRA311 ■ HGTRA312	75 € 75 €
	Giunto a T polarità interna sinistra / *T-connector left internal polarity*	□ HGTRA321 ■ HGTRA322	75 € 75 €
	Giunto a T polarità interna destra / *T-connector right internal polarity*	□ HGTRA331 ■ HGTRA332	75 € 75 €
	Giunto a X / *X-connector*	□ HGTRA251 ■ HGTRA252	83 € 83 €

Adattatori / *Adapters*

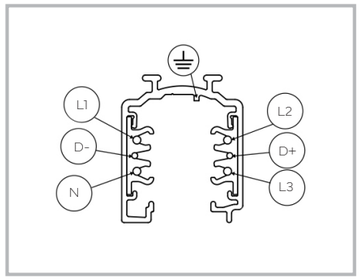
	Adattatore a 4 conduttori 6A. 5 Kg di carico / *4 conductors adapter 6A. 5 Kg max load*	□ 9605A111 ■ 9605A112	12 € 12 €
	Adattatore asimmetrico a 4 conduttori 6A. 5 Kg di carico / *Asymetric 4 conductors adapter 6A. 5 Kg max load*	□ 9605A811 ■ 9605A812	12 € 12 €
	Adattatore a 6 conduttori DALI 6A. 5 Kg di carico / *Six conductors DALI adapter 6A. 5 Kg max load*	□ 9605A721 ■ 9605A722	16 € 16 €
	Adattatore asimmetrico a 4 conduttori DALI 6A. 5 Kg di carico / *Asymetric 4 conductors DALI adapter 6A. 5 Kg max load*	□ 9605A821 ■ 9605A822	15 € 15 €
	Adattatore meccanico / *Mechanical adapter*	□ 9605A171 ■ 9605A172	7 € 7 €

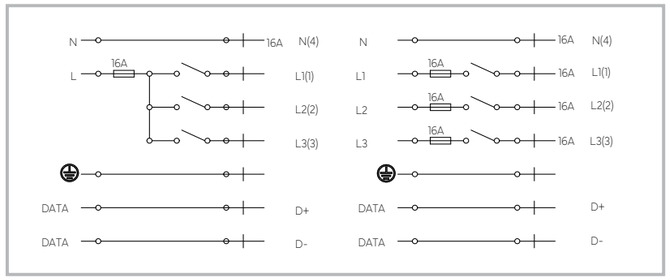
Accessori e sospensioni / *Accessories and suspension kits*

	Tappo di chiusura del binario/ *T rack dead end cap*	□ 9625A131 ■ 9625A132	2 € 2 €
	Tappo di chiusura della cassaforma HG/ *HG end cap*	□ HGTW ■ HGTB	7 € 7 €
	Copertura binario 1000 mm / *Track cover 1000 mm*	□ 9605A281 ■ 9605A282	5 € 5 €
	Pinza per taglio conduttori elettrici/ *Cutting tool for electric conductors*	9605AA997	122 €

Binari trifase - avvertenze di installazione
Three-phases tracks - warning notice

Schemi elettrici
Wiring diagrams

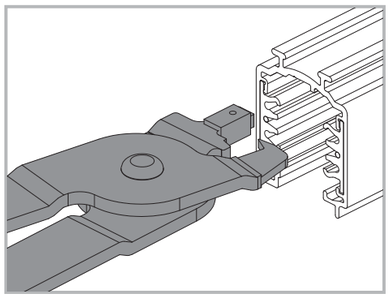


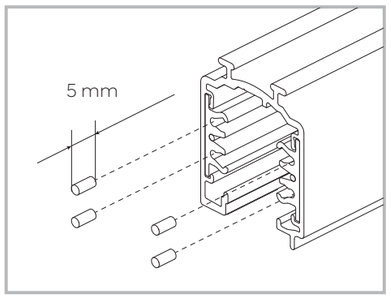


I binari trifase forniti da Ilmas dispongono di due conduttori aggiuntivi per la gestione di un qualsiasi segnale di controllo. L'installazione deve essere eseguita da personale qualificato rispettando gli schemi elettrico indicati. Se si è collegati a una rete elettrica monofase 230V il sistema consente un carico complessivo di 16A, che corrisponde a 3680 Watt ripartibili su tre circuiti (3x1220 Watt). Se si è collegati a una rete elettrica trifase 230/400V consente un carico complessivo di 16A, che corrisponde a 11040 Watt suddivisibili su tre circuiti (3x3680 Watt).

Ilmas three-phase tracks have two additional conductors for processing any control signal. Installation must be carried out by qualified personnel in accordance with the wiring diagrams provided. If connected to a 230V single-phase mains supply, the system allows a total load of 16A, which is equivalent to 3680 watts distributed over three circuits (3x1220 watts). If you are connected to a 230/400V three-phase mains supply, the system can take a total load of 16A, which is 11040 watts spread over three circuits (3x3680 watts).

Pinza per taglio conduttori
Cutting tool for track conductors

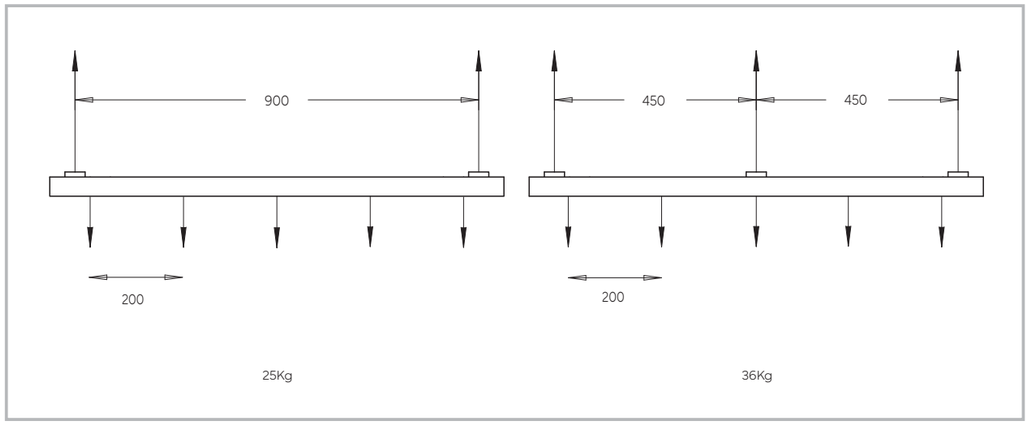




Le barre di binario da 1-2-3 m vengono fornite con i conduttori di rame già incassati come prescritto dalla norma di sicurezza. Nel caso in cui si abbia la necessità di accorciare la lunghezza del binario in fase di installazione, utilizzare la pinza speciale avendo cura di intestare i 4 conduttori (L1-L2-L3-N) di almeno 5 mm.

Track bars of 1-2-3 m are supplied with the copper conductors already recessed in accordance with the relevant safety standard. If it is necessary to shorten the track during installation, use the special cutting tool to recess the four conductors (L1-L2-L3-N) by at least 5mm.

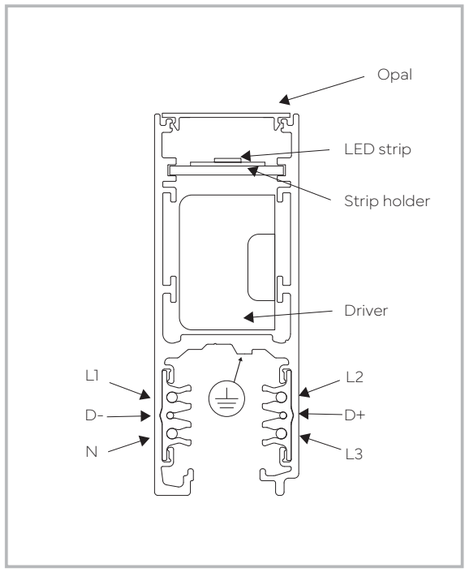
Capacità di carico
Load capacity



I binari trifase possono sopportare un carico di 25 kg con una distanza massima fra i punti di fissaggio di 900 mm e un carico di 36 kg con una distanza di fissaggio di 450 mm.

The three-phase tracks have a load capacity of 25 kg with a maximum distance of 900 mm amoug their fixing points and a load of 36 kg with a fixing distance of 450 mm.

Componenti per luce indiretta - solo binario 9625
Indirect light components - 9625 track only



LED strip 24V - 5m
14.4 W/m - 238 LEDs/m - 1300 lm/m

2700K	SV2700	98 €
3000K	SV3000	98 €
4000K	SV4000	98 €

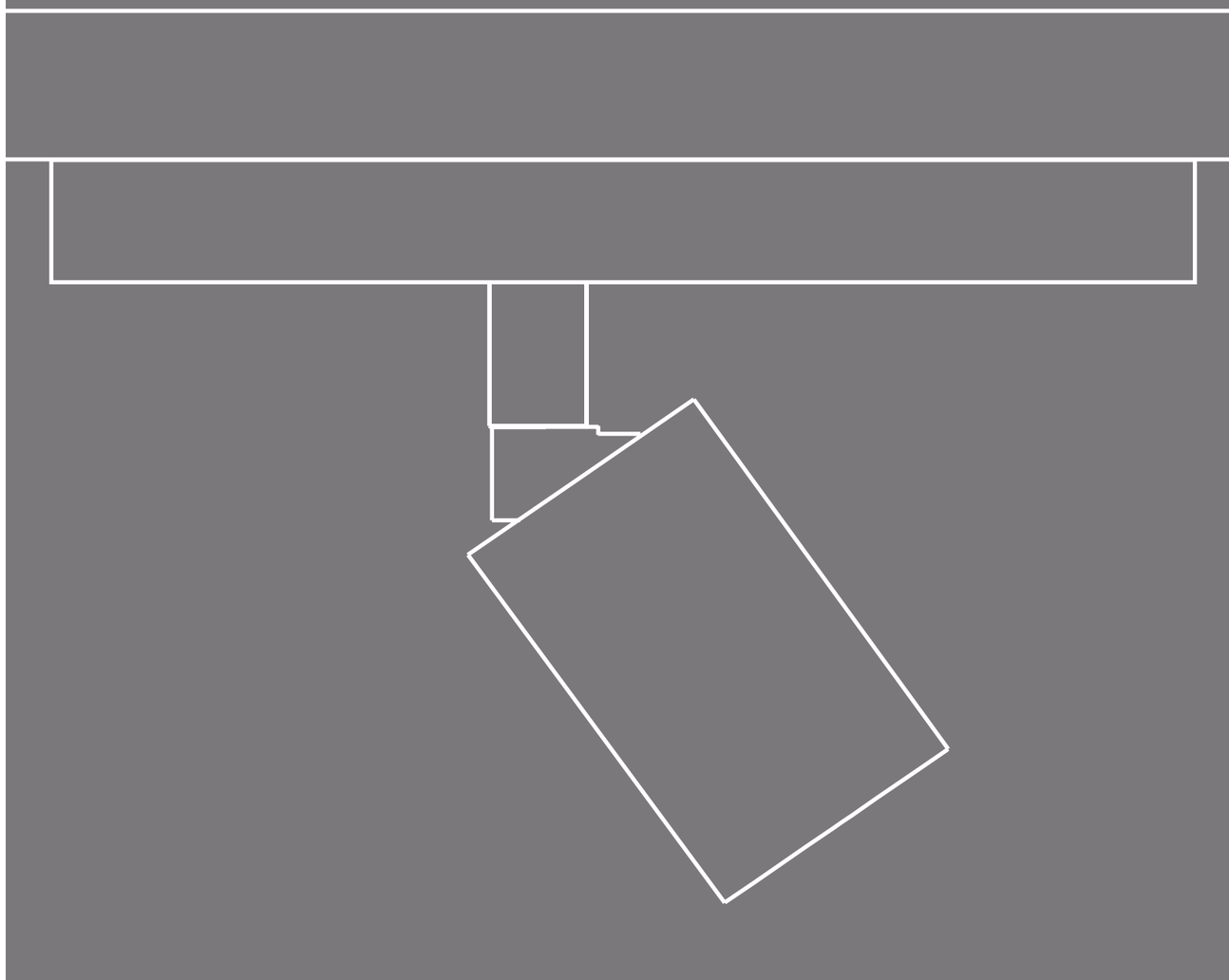
Supporto strip + Opale
Strip holder + Opal

2 m	9625OPAL2	26 €
3 m	9625OPAL3	41 €

Driver 24V
On/Off W

30 W on-off	SNP30-24VF-2	32 €
60 W on-off	SL60-24VF	58 €

Tracklights



KS Track

Famiglia di proiettori per applicazione a binario con cassetta, disponibile in diverse misure e potenze.

Spotlights family suitable for mains voltage track with box, available in different sizes and powers.

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

- ☐ 9000B921 180 €
- ■ 9000B922 180 €

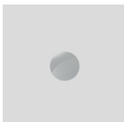
Frangiluce alveolare
Honeycomb

KSGRI 12 €
KLGRI 16 €
KXLGRI 27 €

Alette
Barndoors

- ☐ 124100W1 15 €
- ■ 124100W2 15 €
- ☐ 124200W1 17 €
- ■ 124200W2 17 €

Diffusore opale
Opal diffuser



KLSAT 10 €
KXLSAT 12 €

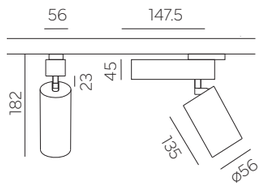
Basetta di plastica
Plastic base

- ☐ 124200Y1 17 €
- ■ 124200Y2 17 €

Basetta incasso
Recessed base

- ☐ 124200M1 74 €
- ■ 124200M2 74 €

K S / Track



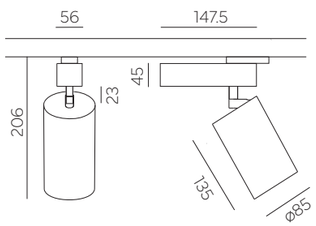
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2001	**Z** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**E** On-Off	117 €
	7 3000K	**C** 18W	**F** 24°		**D** Push N/A	148 €
	8 4000K		**M** 38°	**2** Nero *Black*	**P** Push Memory	200 €
			T 60°		**L** DALI	148 €

☐ Bianco *White*
■ Nero *Black*

K L / Track



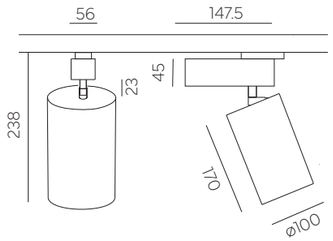
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	18	500	>90	2700K	2270
				3000K	2390
				4000K	2510
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2002	**Z** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**E** On-Off	131€
	7 3000K	**C** 18W	**F** 24°		**D** Push N/A	159 €
	8 4000K	**Q** 21W	**M** 38°	**2** Nero *Black*	**P** Push Memory	215 €
			T 60°		**L** DALI	159 €

☐ Bianco *White*
■ Nero *Black*

K XL / Track



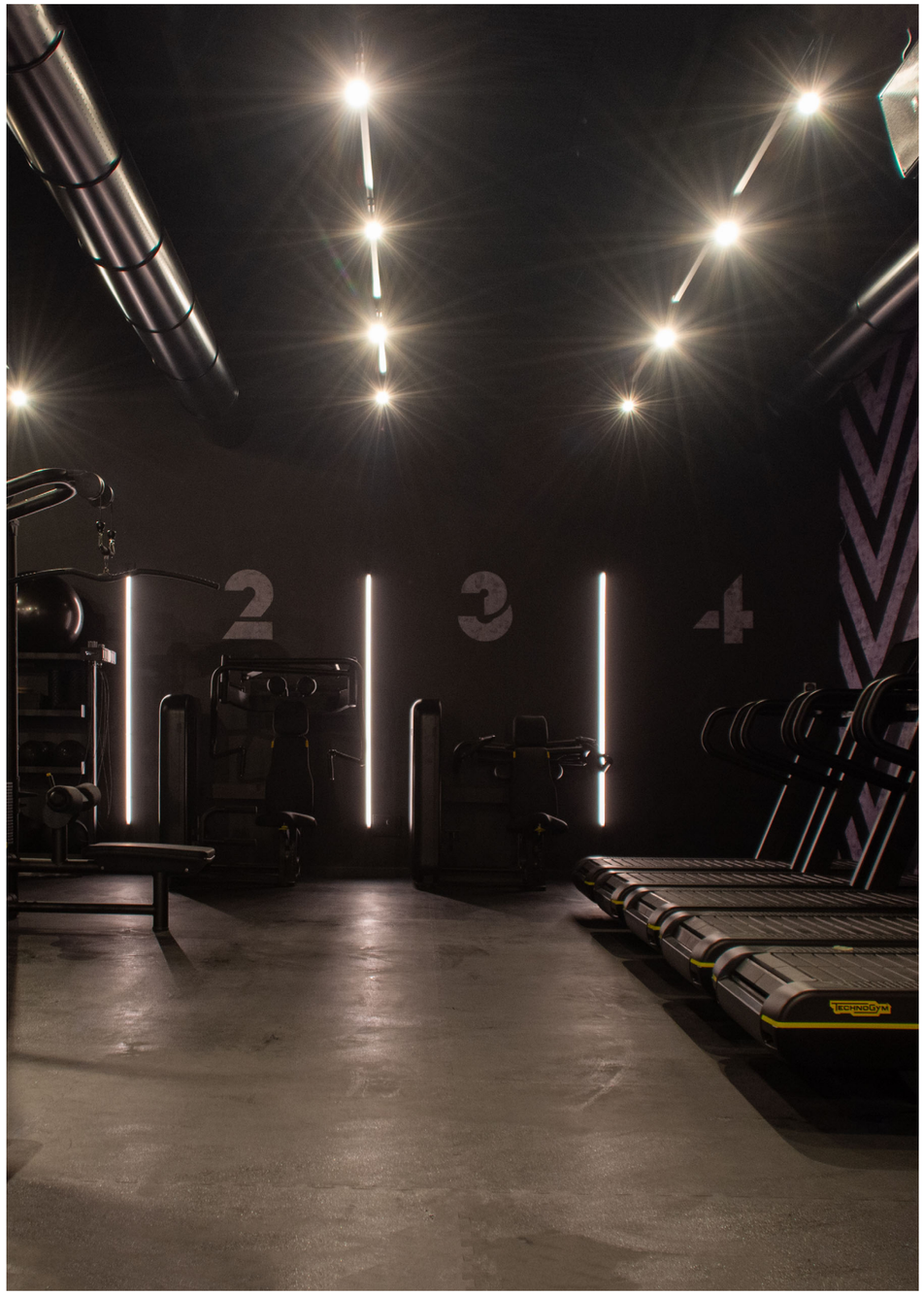
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
27.5	24	700	>90	2700K 3000K 4000K	3110 3270 3440
31.5	28	800	>90	2700K 3000K 4000K	3515 3695 3890
35	32	900	>90	2700K 3000K 4000K	3910 4110 4320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2029	**Z** 2700K **7** 3000K **8** 4000K	**D** 24W **S** 28W **E** 32W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **P** Push Memory **L** DALI	145€ 171 € 230 € 171 €

Bianco *White*

Nero *Black*



KS/A Track

Famiglia di proiettori per applicazione a binario trifase, disponibile in diverse misure e potenze. Grazie al corpo in alluminio è personalizzabile con finiture dedicate e trattamenti galvanici.

Spotlights family for mains voltage track, available in different sizes and powers. The aluminium body can be customised with dedicated finishes and galvanic treatments.

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- **52** Cromo / *Chrome*
- **50** Oro 24K / *Gold 24K*
- **60** Bronzo base Ottone / *Bronze Brass base*
- **71** Rame / *Copper*

Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Frangiluce alveolare
Honeycomb

KSGRI 12 €
KLGRI 16 €
KXLGRI 27 €

Diffusore opale
Opal diffuser

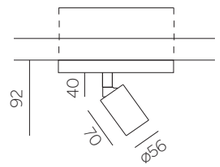
KLSAT 10 €
KXLSAT 12 €

Alette
Barndoors

□ 124100W1 15 €
■ 124100W2 15 €

K XS/A

170 **E**- 260 **L** - 234 **C**



Caratteristiche illuminotecniche / *Lighting specs*

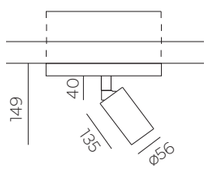
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
10	8	250	>90	2700K	1125
				3000K	1185
				4000K	1245

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2046	**Z** 2700K **7** 3000K **8** 4000K	**A** 8W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	98 € 165 € 245 €

□ Bianco *White*
■ Nero *Black*

KS/A

170 **E**- 260 **L** - 234 **C**



Caratteristiche illuminotecniche / *Lighting specs*

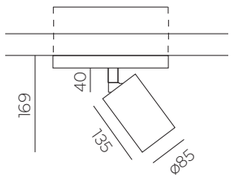
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2025	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 18W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	102 € 150 € 234 €

□ Bianco *White*
■ Nero *Black*

KL/A

170 **E**- 260 **L** - 234 **C**



Bianco
White

Nero
Black

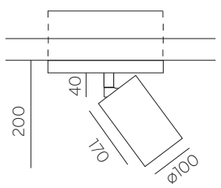
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2006	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	113 € 161 € 245 €

K XL/A

170 **E**- 260 **L** - 234 **C**



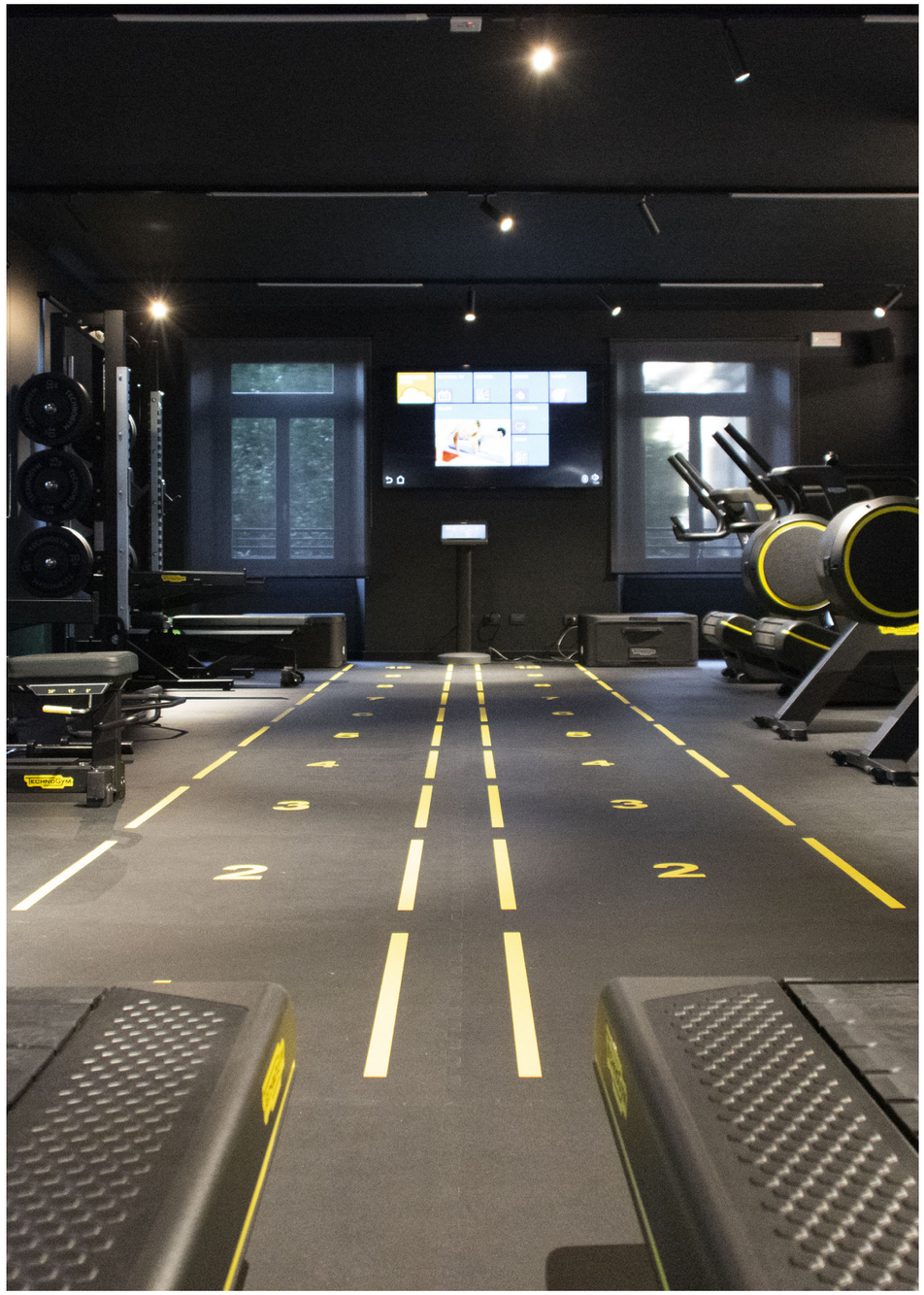
Bianco
White

Nero
Black

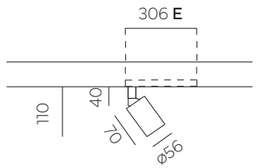
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
31.5	28	800	>90	2700K	3515
				3000K	3695
				4000K	3890
				MEAT	2245
				BREAD	2350
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2031	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**D** 24W **S** 28W **E** 32W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	125 € 182 € 270 €



K XS/I Track



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
10	8	250	>90	2700K 3000K 4000K	1125 1185 1245

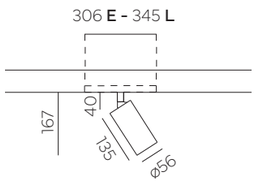
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2051	**O** 2700K **S** 3000K **T** 4000K	**A** 8W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off	150 €

Bianco *White*

Nero *Black*

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

K S/I Track



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K 3000K 4000K	1540 1620 1700
19.5	18	500	>90	2700K 3000K 4000K	2125 2235 2350

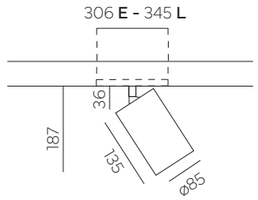
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2005	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 18W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	150 € 190 €

Bianco *White*

Nero *Black*

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

K L/I Track



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K 3000K 4000K	1615 1700 1785
19.5	17	500	>90	2700K 3000K 4000K	2270 2390 2510
24	21	600	>90	2700K 3000K 4000K	2695 2835 2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2071	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 18W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	169 € 205 €

Bianco *White*

Nero *Black*

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

Prodotti compatibili con binario 9620 (pag.21)
Compatable with 9620 track (p.21)

Smart Track UGR<19

Proiettori per applicazione a binario trifase, disponibile in diverse misure e potenze. Dotato di sorgente di luce recessata, è indicato per applicazioni a basso grado di abbagliamento.

Spotlights for mains voltage track, available in different sizes and powers. Equipped with a recessed light source, it is suitable for anti-glare applications.

IP20 | UGR <19 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Frangiluce alveolare
Honeycomb

XS	0595Ape	12 €
S	0596Ape	15 €
M	0597Ape	18 €

Riflettori intercambiabili
Interchangeable reflectors

Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

For individual reflector purchases add the required color code to the product's code

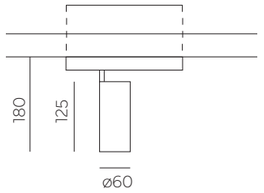
0595xx	6 €
0596xx	7 €
0597xx	8 €

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart Track XS UGR<19

170 **E**- 260 **L** - 234 **C**



Bianco
White

Nero
Black

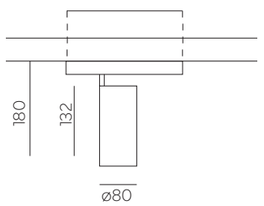
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2240	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 18W	**G** 25° **N** 40° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	92 € 140 € 224 €

Smart Track S UGR<19

170 **E**- 260 **L** - 234 **C**



Bianco
White

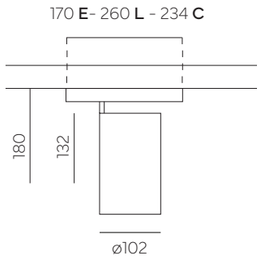
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2241	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	104 € 152 € 236 €

Smart Track M UGR<19



Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
24	30	850	>90	2700K	3515
				3000K	3695
				4000K	4105
				MEAT	2500
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2242	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **T** 30W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI **C** Casambi	108 € 156 € 240 €

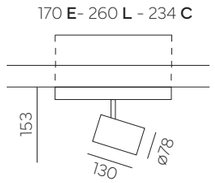
F Track UGR<19

Proiettore per applicazione a binario trifase, disponibile in due misure e dotato di ghiera per la regolazione del fascio luminoso.

Spotlight for mains voltage track, available in two sizes and equipped with a ring for beam adjustment.

IP20 | UGR <19 | RG1 | CE | 355° | 90° | 5 Warranty up to years

F Track M UGR<19



Caratteristiche illuminotecniche / *Lighting specs*

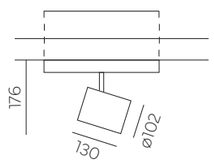
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
28	25.5	700	>90	3000K	3100

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2541	**7** 3000K	**D** 25.5W	**X** 20°-40°	**1** Bianco *White*	**E** On-Off	104 €
					L DALI	156 €
				2 Nero *Black*	**C** Casambi	239 €

Bianco *White*

Nero *Black*

F Track L UGR<19



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
39	34.4	900	>90	3000K	4000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2542	**7** 3000K	**E** 34.4W	**X** 20°-50°	**1** Bianco *White*	**E** On-Off	128 €
					L DALI	180 €
				2 Nero *Black*	**C** Casambi	260 €

Bianco *White*

Nero *Black*

V Track

Proiettore dal corpo compatto e con driver integrato nell'adattatore, è disponibile in due misure.

Spotlight with a compact body and built-in driver in the adapter, it is available in two sizes.

IP20 | UGR <19 | RG1 | CE | 355° | 90° | 5 Warranty up to years

Accessori / *Accessori*

Frangiluce alveolare
Honeycomb

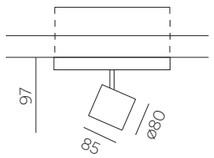
S	2341GRI	15 €
L	2342GRI	18 €

Ottica
Optical

20°	2341R20	7 €
40°	2341R40	7 €
60°	2341R60	7 €
20°	2342R20	8 €
40°	2342R40	8 €
60°	2342R60	8 €

V Track M

170 **E**- 260 **L** - 234 **C**



Bianco
White

Nero
Black

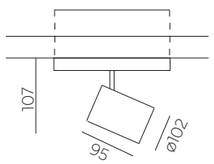
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
21	24	600	>90	3000K	2590
				4000K	2700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2351	**7** 3000K **8** 4000K	**Q** 24W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	96 € 148 €

V Track L

170 **E**- 260 **L** - 234 **C**



Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
29	33	900	>90	3000K	3750
				4000K	3900

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2352	**7** 3000K **8** 4000K	**E** 33W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	108 € 156 €

KS

Proiettore per applicazione a semi-incasso disponibile in due misure e potenze. Personalizzabile con trattamenti dedicati e finiture galvaniche.

Semi-recessed surface mounting spotlight available in two sizes and power. Customizable treatments and galvanic finishes available.

IP20 · RG1 · CE · 355° · 90° · Optional SunLike · 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- 52 Cromo / *Chrome*
- 50 Oro 24K / *Gold 24K*
- 60 Bronzo base Ottone / *Bronze Brass base*
- 71 Rame / *Copper*

Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

KSGRI 12 €

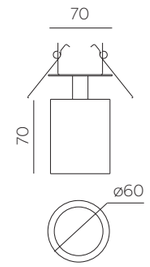
Alette
Barndoors

□	124100W1	15 €
■	124100W2	15 €

Diffusore opale
Opal diffuser

KSSAT 7 €

K/XS



ø55 mm

Bianco
White

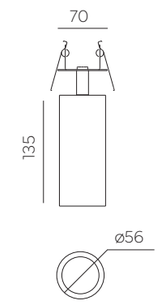
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
10	8	250	>90	2700K	1010
				3000K	1060
				4000K	1120

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2065	**Z** 2700K	**A** 8W	**B** 12°	**1** Bianco	**EB** On-Off	120 €
	7 3000K		**F** 24°	*White*	**DB** Push N/A	168 €
	8 4000K		**M** 38°	**2** Nero	**LB** DALI	168 €
			T 60°	*Black*	**CB** Casambi	250 €

KS/B



ø55 mm

Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	400	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2070	**Z** 2700KI	**B** 12W	**B** 12°	**1** Bianco	**EB** On-Off	130 €
	7 3000K	**C** 18W	**F** 24°	*White*	**DB** Push N/A	178 €
	8 4000K		**M** 38°	**2** Nero	**LB** DALI	178 €
			T 60°	*Black*	**CB** Casambi	260 €

Mini magic

Proiettore dalle dimensioni minimali per applicazione a semi - incasso.

Compact size semi-recessed spotlight.

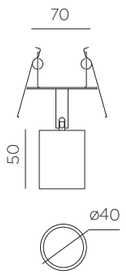
IP20 RG1 CE 355° 90° 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Mini magic



ø55 mm

Bianco
White

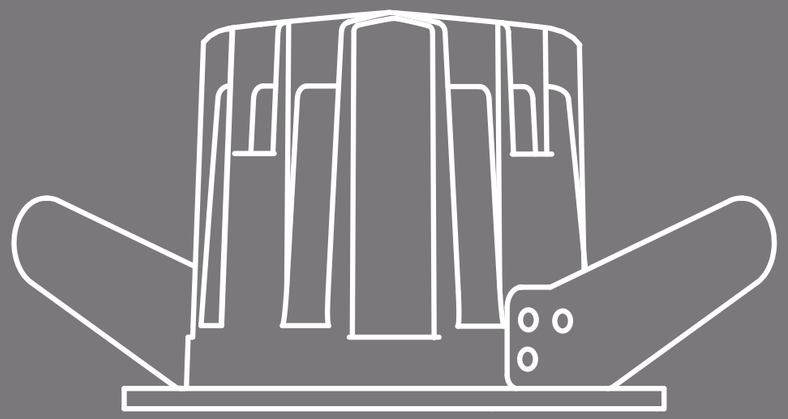
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
10	8	600	>90	2700K	840
				3000K	895
				4000K	950

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2068	**Z** 2700K **7** 3000K **8** 4000K	**Q** 8W	**C** 15° **K** 30°	**1** Bianco *White* **2** Nero *Black*	**EB** On-Off **DB** Push N/A **LB** DALI **CB** Casambi	110 € 158 € 158 € 240 €

Fixed Downlights



Smart UGR<19

Incasso fisso, UGR<19 disponibile in diverse dimensioni e potenze, dotato di riflettori intercambiabili.

Fixed downlight, UGR<19 available in different sizes and power, equipped with interchangeable reflectors.

IP20 | UGR <19 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

XS	0595Ape	12 €
S	0596Ape	15 €
M	0597Ape	18 €
L	0598Ape	20 €
XL	0599Ape	22 €

Riflettori intercambiabili
Interchangeable reflectors

Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

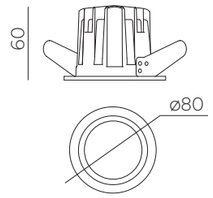
For individual reflector purchases add the required color code to the product code

0595xx	6 €
0596xx	7 €
0597xx	8 €
0598xx	9 €
0599xx	9 €

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart XS UGR<19



ø70 mm

Bianco *White*

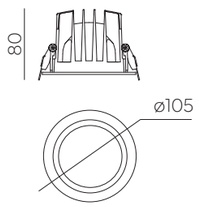
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0595	O 2700K S 3000K T 4000K	B 12W	G 25° N 40° R 50°	1 Bianco *White* 2 Nero *Black*	- No driver E On-Off D Push N/A L DALI C Casambi	52 € 68 € 101 € 101 € 194 €

Smart S UGR<19



ø95 mm

Bianco *White*

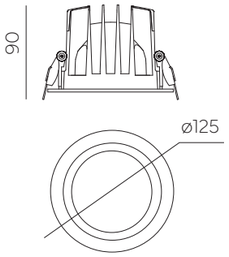
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0596	O 2700K S 3000K T 4000K N MEAT J BREAD	B 12W C 17W Q 21W	E 20° N 40° S 55°	1 Bianco *White* 2 Nero *Black*	- No driver E On-Off D Push N/A L DALI C Casambi	64 € 88 € 113 € 113 € 206 €

Smart M UGR<19



ø115 mm

Bianco
White

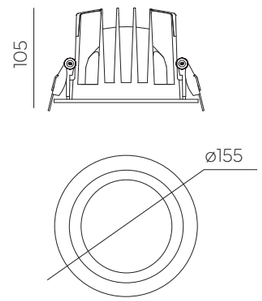
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0597	**O** 2700K	**B** 12W	**E** 20°	**1** Bianco *White*	**-** No driver	79 €
	S 3000K	**C** 17W	**N** 40°	**2** Nero *Black*	**E** On-Off	99 €
	T 4000K	**D** 24W	**S** 55°		**D** Push N/A	128 €
	N MEAT				**L** DALI	128 €
	J BREAD				**C** Casambi	221 €

Smart L UGR<19



ø145 mm

Bianco
White

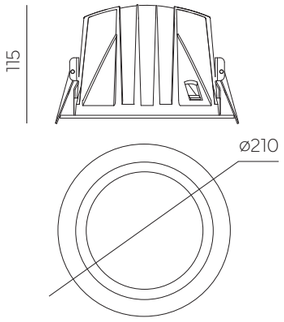
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0598	**O** 2700K	**C** 17W	**E** 20°	**1** Bianco *White*	**-** No driver	91 €
	S 3000K	**D** 24W	**N** 40°	**2** Nero *Black*	**E** On-Off	118 €
	T 4000K	**E** 32W	**S** 55°		**D** Push N/A	140 €
	N MEAT				**L** DALI	140 €
	J BREAD				**C** Casambi	233 €

Smart XL UGR<19



ø200 mm

Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1440
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1960
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0599	**O** 2700K	**C** 17W	**E** 20°	**1** Bianco *White*	**-** No driver	103 €
	S 3000K	**D** 24W	**N** 40°	**2** Nero *Black*	**E** On-Off	126 €
	T 4000K	**F** 37W	**S** 55°		**D** Push N/A	152 €
	N MEAT				**L** DALI	152 €
	J BREAD				**C** Casambi	245 €

Smart Q UGR<19

Incasso fisso quadrato, UGR<19 disponibile in diverse dimensioni e potenze, dotato di riflettori intercambiabili.

Squared fixed downlight, UGR<19 available in different sizes and power, equipped with interchangeable reflectors.

IP20 | UGR <19 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

XS	0595Ape	12 €
S	0596Ape	15 €
M	0597Ape	18 €
L	0598Ape	20 €
XL	0599Ape	22 €

Riflettori intercambiabili
Interchangeable reflectors

Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

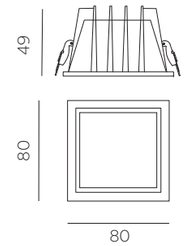
For individual reflector purchases add the required color code to the product code

0585xx	6 €
0586xx	7 €
0587xx	8 €
0588xx	9 €
0589xx	9 €

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart Q XS UGR<19



ø70x70 mm

Bianco *White*

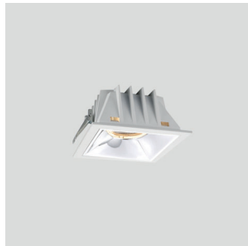
Nero *Black*

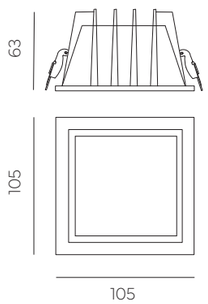
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0585	**O** 2700K **S** 3000K **T** 4000K	**B** 12W	**G** 25° **N** 40° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	52 € 68 € 101 € 101 € 194 €

Smart Q S UGR<19





ø95x95 mm

Bianco *White*

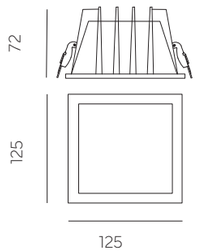
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0586	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **Q** 21W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	64 € 88 € 113 € 113 € 206 €

Smart Q M UGR<19



ø115x115 mm

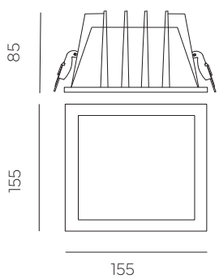
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0587	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **D** 24W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	79 € 99 € 128 € 128 € 221 €

Smart Q L UGR<19



ø142x142 mm

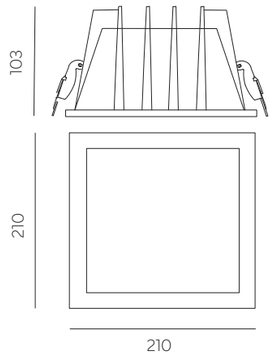
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0588	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **E** 32W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	91 € 118 € 140 € 140 € 233 €

Smart Q XL UGR<19



ø196x196 mm

Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1440
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1960
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0589	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **F** 37W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	103 € 126 € 152 € 152 € 245 €

Hammer

Incasso fisso disponibile in diverse dimensioni e potenze, con vetro di protezione, disponibile anche in versione opale.

Fixed downlight available in different sizes and power, equipped with glass screen, also available in opal version.

IP44 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

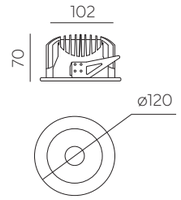
Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Diffusore opale
Opal diffuser

Mini 120	0796000U	3 €
Midi 160	0797000U	5 €
Maxi 205	0798000U	7 €
Extra 230	0799000U	9 €

Hammer Mini 120



ø105 mm

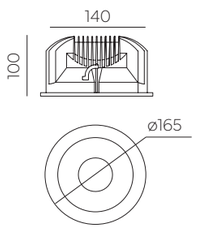
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0796	**O** 2700K	**B** 12W	**C** 15°	**1** Bianco *White*	**-** No driver	60 €
	S 3000K	**C** 17W	**K** 30°	**2** Nero *Black*	**E** On-Off	84 €
	T 4000K	**Q** 21W	**R** 50°	**0** Grigio *Grey*	**D** Push N/A	109 €
	N MEAT				**L** DALI	109 €
	J BREAD				**C** Casambi	202 €

Hammer Midi 160



ø148 mm

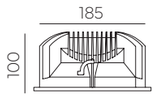
Bianco *White*
Nero *Black*
Grigio *Grey*

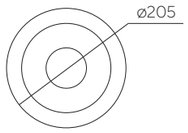
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0797	**O** 2700K	**C** 17W	**C** 15°	**1** Bianco *White*	**-** No driver	76 €
	S 3000K	**D** 24W	**K** 30°	**2** Nero *Black*	**E** On-Off	96 €
	T 4000K	**E** 32W	**R** 50°	**0** *Grigio Grey*	**D** Push N/A	125 €
	N MEAT				**L** DALI	125 €
	J BREAD				**C** Casambi	218 €

Hammer Maxi 205





ø188 mm

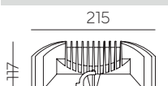
Bianco *White*
Nero *Black*
Grigio *Grey*

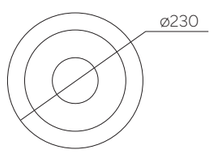
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0798	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **F** 37W	**E** 20° **N** 40° **T** 55°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	88 € 115 € 137 € 137 € 230 €

Hammer Extra 230





ø218 mm

Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0799	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **F** 37W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	100 € 123 € 149 € 149 € 242 €

Hammer Q

Incasso fisso quadrato disponibile in diverse dimensioni e potenze, con vetro di protezione, disponibile anche in versione opale.

Squared fixed downlight available in different sizes and power, equipped with glass screen, also available in opal version.

IP44 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

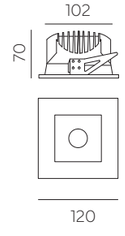
Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Diffusore opale
Opal diffuser

Mini	0786000U	4 €
Midi 160	0787000U	6 €
Maxi 205	0788000U	9 €
Extra 230	0789000U	10 €

Hammer Q Mini



ø105x105 mm

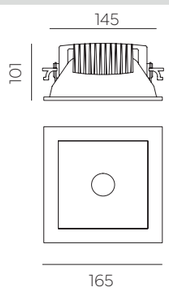
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0786	**O** 2700K **S** 3000K **T** 4000K **N** BREAD **J** MEAT	**B** 12W **C** 17W **Q** 21W	**R** 50°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	60 € 84 € 109 € 109 € 202 €

Hammer Q Midi 160



ø148x148 mm

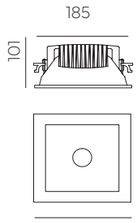
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0787	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **E** 32W	**R** 50°	**1** Bianco *White* **2** Nero *Black* **0** *Grigio Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	76 € 96 € 125 € 125 € 218 €

Hammer Q Maxi 205



ø188x188 mm

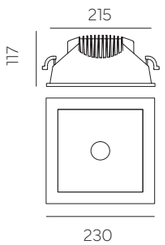
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0788	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **F** 37W	**T** 60°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	88 € 115 € 137 € 137 € 230 €

Hammer Q Extra 230



ø218x218 mm

Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
41	37	1050	>90	2700K	4480
				3000K	4715
				4000K	4955
				MEAT	2850
				BREAD	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0789	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**C** 17W **D** 24W **F** 37W	**T** 60°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	100 € 123 € 149 € 149 € 242 €

Moon Trim

Incasso circolare per grandi aree, disponibile in diversi diametri e configurabile con diffusore UGR opzionale.

Circular downlight for wide areas available in various diameters, configurable with optional UGR diffuser.

IP20 RG1 CE 5 Warranty up to years

Accessori / *Accessories*

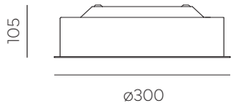
Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Diffusore UGR
UGR diffuser

Moon ø280	4028UGR	16 €
Moon ø380	4038UGR	20 €
Moon ø600	4060UGR	40 €

Moon Trim Ø280



ø290 mm

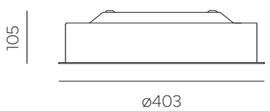
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
20	15	350	>80	3000K	1320
				4000K	1410

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0228	**2** 3000K **3** 4000K	**B** 15W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	122 € 166 € 166 €

Moon Trim Ø380



ø390 mm

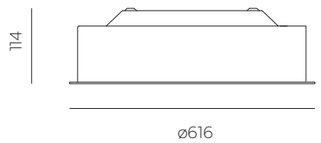
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI W	CCTs	Nom lm
35	30	700	>80	3000K	2880
				4000K	3000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0238	**2** 3000K **3** 4000K	**D** 30W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	157 € 204 € 204 €

Moon Trim Ø600



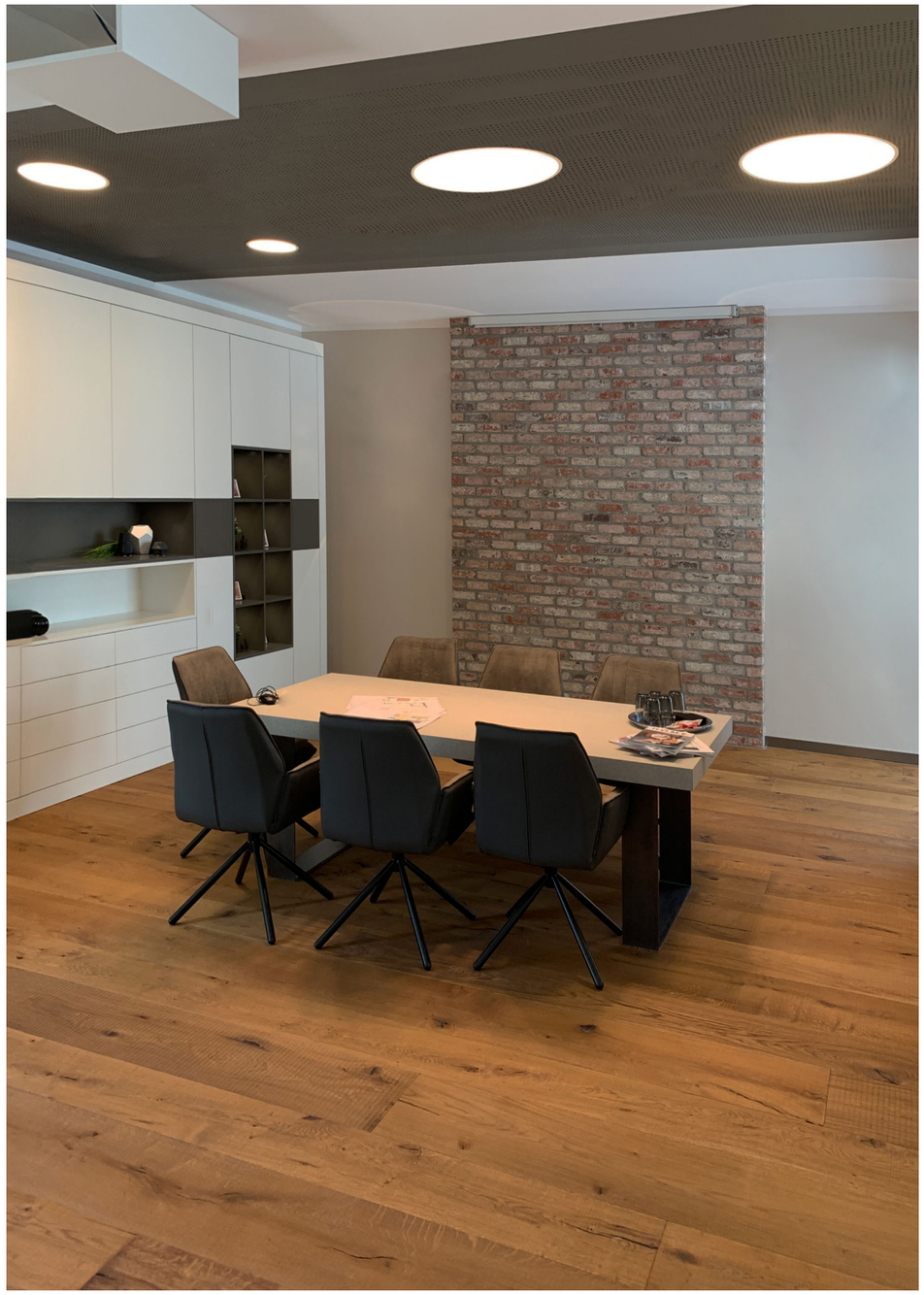
ø607 mm

Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
55	48	1200	>80	3000K 4000K	5640 6000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0260	**2** 3000K **3** 4000K	**G** 48W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	282 € 355 € 355 €



Moon Trimless

Incasso circolare trimless per grandi aree, disponibile in diversi diametri e configurabile con diffusore UGR opzionale.

Trimless circular downlight for wide areas available in various diameters, configurable with optional UGR diffuser.

IP20 RG1 CE 5 Warranty up to years

Accessori / *Accessories*

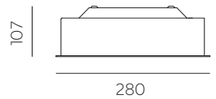
Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Diffusore UGR
UGR diffuser

Moon ø280	4028UGR	16 €
Moon ø380	4038UGR	20 €
Moon ø600	4060UGR	40 €

Moon Trimless Ø280



ø280 mm

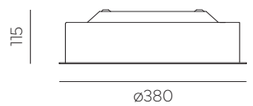
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
20	15	350	>80	3000K	1320
				4000K	1410

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0328	**2** 3000K **3** 4000K	**B** 15W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	129 € 170 € 170 €

Moon Trimless Ø380



ø380 mm

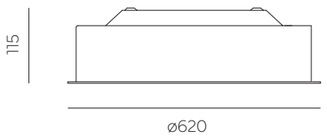
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
35	30	700	>80	3000K	2880
				4000K	3000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0338	**2** 3000K **3** 4000K	**D** 30W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	175 € 210 € 210 €

Moon Trimless Ø600



ø620 mm

Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
55	48	1200	>80	3000K 4000K	5640 6000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0360	**Z** 2700K **7** 3000K **8** 4000K	**G** 48W	**Z** 120°	**1** Bianco *White*	**E** On-Off **D** Push N/A **L** DALI	307 € 357 € 357 €

Combo

Incasso modulare disponibile in diverse dimensioni e potenze, con possibilità di installazione trim e trimless. Il prodotto dispone di riflettori e lenti intercambiabili.

Modular downlight available in various sizes and wattages, with trim and trimless installation options. The product features interchangeable reflectors and lenses.

IP20 RG1 CE 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Accessori
Accessories

Lenti
Lenses

15°

SL-145 2,50€

35°

SL-246 2,50€

22°X25°

SL-252 2,50€

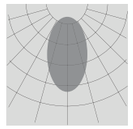
22°

SL-245 2,50€

42°

SL-247 2,50€

65°X65°

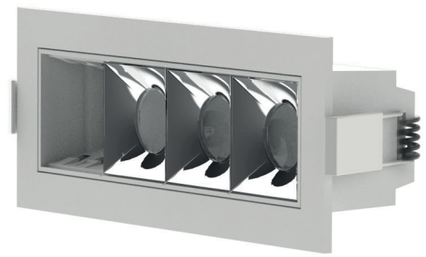


SL-253 2,50€

Lente speciale per effetto wall washer*
Special lens for wall washer effect

wall washer

SL-161 2,50€



Riflettori intercambiabili*
Interchangeable reflectors

SL-248-W 2,10€

Bianco
White

SL-248-B 2,10€

Nero
Black

SL-248-C 2,10€

Cromo
Chrome

Riflettori intercambiabili per effetto wall washer*
Interchangeable reflectors for wallwasher effect

SL-161-W 3,10€

Bianco
White

SL-161-B 3,10€

Nero
Black

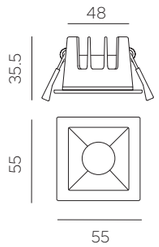
SL-161-C 3,10€

Cromo
Chrome

*Acquistare sempre una lente e un riflettore per ogni led
Always purchase a lens and reflector for each led

Combo 1

*Per cambio lenti, consultare pag. 79 del presente catalogo
For lens replacement, see page 79 of this catalogue



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3.2	4	350	>90	3000K 4000K	395 400

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1601	**7** 3000K **8** 4000K	**B** 3.2W	**L** 35°	**1** Bianco *White*	**-** No driver **E** On-Off	37 € 59 €

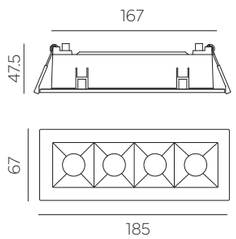
ø47x47mm

Bianco
White
Nero
Black

Per versioni dimmerabili è necessario prevedere il cablaggio in serie. Driver da acquistare separatamente (pag. 171)
Series wiring must be provided for dimmable versions. Drivers to be purchased separately (p. 171)

Combo 4x1

*Per cambio lenti, consultare pag. 79 del presente catalogo
For lens replacement, see page 79 of this catalogue



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
17	14.2	400	>90	3000K 4000K	1525 1545

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1634	**7** 3000K **8** 4000K	**C** 14.2W	**L** 35°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	95 € 117 € 152 € 152 € 217 €

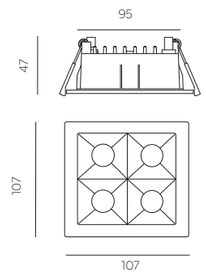
ø55x165mm

Bianco
White
Nero
Black

Rimuovere la cornice per installazioni trimless
Remove the frame for trimless installation

Combo 2x2

*Per cambio lenti, consultare pag. 79 del presente catalogo
For lens replacement, see page 79 of this catalogue



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
17	14.2	400	>90	3000K 4000K	1525 1545

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1622	**7** 3000K **8** 4000K	**C** 14.2W	**L** 35°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	95 € 117 € 152 € 152 € 217 €

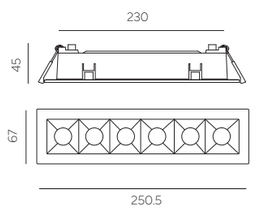
ø95x95mm

Bianco
White
Nero
Black

Rimuovere la cornice per installazioni trimless
Remove the frame for trimless installation

Combo 6x1

*Per cambio lenti, consultare pag. 79 del presente catalogo
For lens replacement, see page 79 of this catalogue



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
28	25.5	700	>90	3000K 4000K	2385 2415

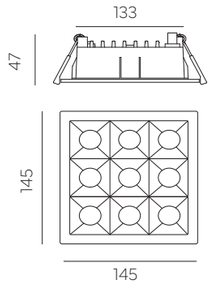
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1661	**7** 3000K **8** 4000K	**D** 25.5W	**L** 35°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	124 € 146 € 181 € 181 € 246 €

ø55x200mm

Bianco
White
Nero
Black

Rimuovere la cornice per installazioni trimless
Remove the frame for trimless installation

Combo 3x3



ø135x135mm

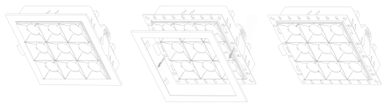
Bianco
White
Nero
Black

*Per cambio lenti, consultare pag. 79 del presente catalogo
For lens replacement, see page 79 of this catalogue

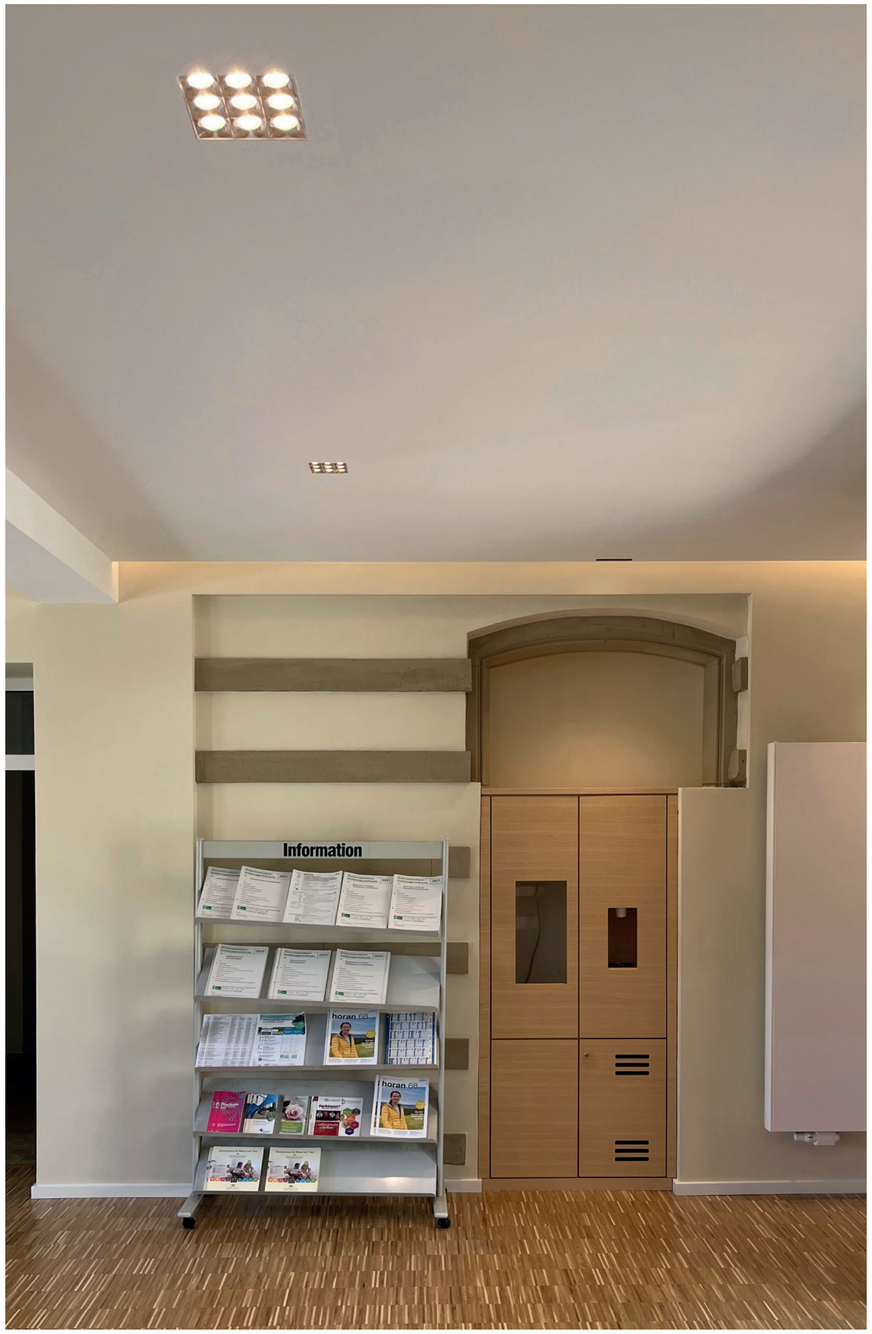
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
35	30	800	>90	3000K	3175
				4000K	3220

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1633	**7** 3000K **8** 4000K	**S** 30W	**L** 35°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	157 € 179 € 194 € 194 € 279 €



Rimuovere la cornice per installazioni trimless
Remove the frame for trimless installation



Eco Point Led

Incasso fisso semplice e razionale, dotato di modulo luce facilmente sostituibile.

Simple and rational fixed downlight with easily replaceable light module.

IP20 RG1 CE 5 Warranty up to years

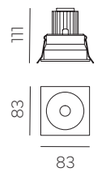
Accessori / *Accessories*

Kit luce di emergenza*
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

*Il kit di emergenza non può essere utilizzato con i moduli Eco Point Led 0692/0693 SL/A (pg. 86)
The emergency light cannot be used with Eco Point Led 0692/0693 SL/A units (p.86)

Eco Point Led 0692



ø72mm

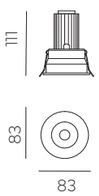
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
7	5	150	>90	2700K	740
				3000K	780
				4000K	830
11	9	250	>90	2700K	1180
				3000K	1250
				4000K	1320
13	11	300	>90	2700K	1390
				3000K	1470
				4000K	1560

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0692	**Z** 2700K **7** 3000K **8** 4000K	**1** 5W **A** 9W **3** 11W	**E** 20° **L** 35° **S** 55°	**1** Bianco *White*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	46 € 65 € 98 € 98 € 188 €

Eco Point Led 0693



ø72mm

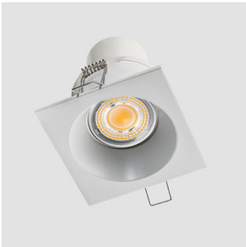
Bianco
White

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
7	5	150	>90	2700K	740
				3000K	780
				4000K	830
11	9	250	>90	2700K	1180
				3000K	1250
				4000K	1320
13	11	300	>90	2700K	1390
				3000K	1470
				4000K	1560

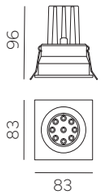
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0693	**Z** 2700K **7** 3000K **8** 4000K	**1** 5W **A** 9W **3** 11W	**E** 20° **L** 35° **S** 55°	**1** Bianco *White*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	46 € 65 € 98 € 98 € 188 €

Eco Point Led 0692 SL/A



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
8.8	8.8	230	>90	3000K 4000K	840 890



Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
0692	**2** 3000K **3** 4000K	**V** 8.8W	**B** 12° **F** 24° **0** 36°	**1** Bianco *White*	44 €

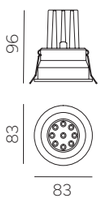
ø72mm

Bianco
White

Eco Point Led 0693 SL/A

Caratteristiche illuminotecniche / *Lighting specs*

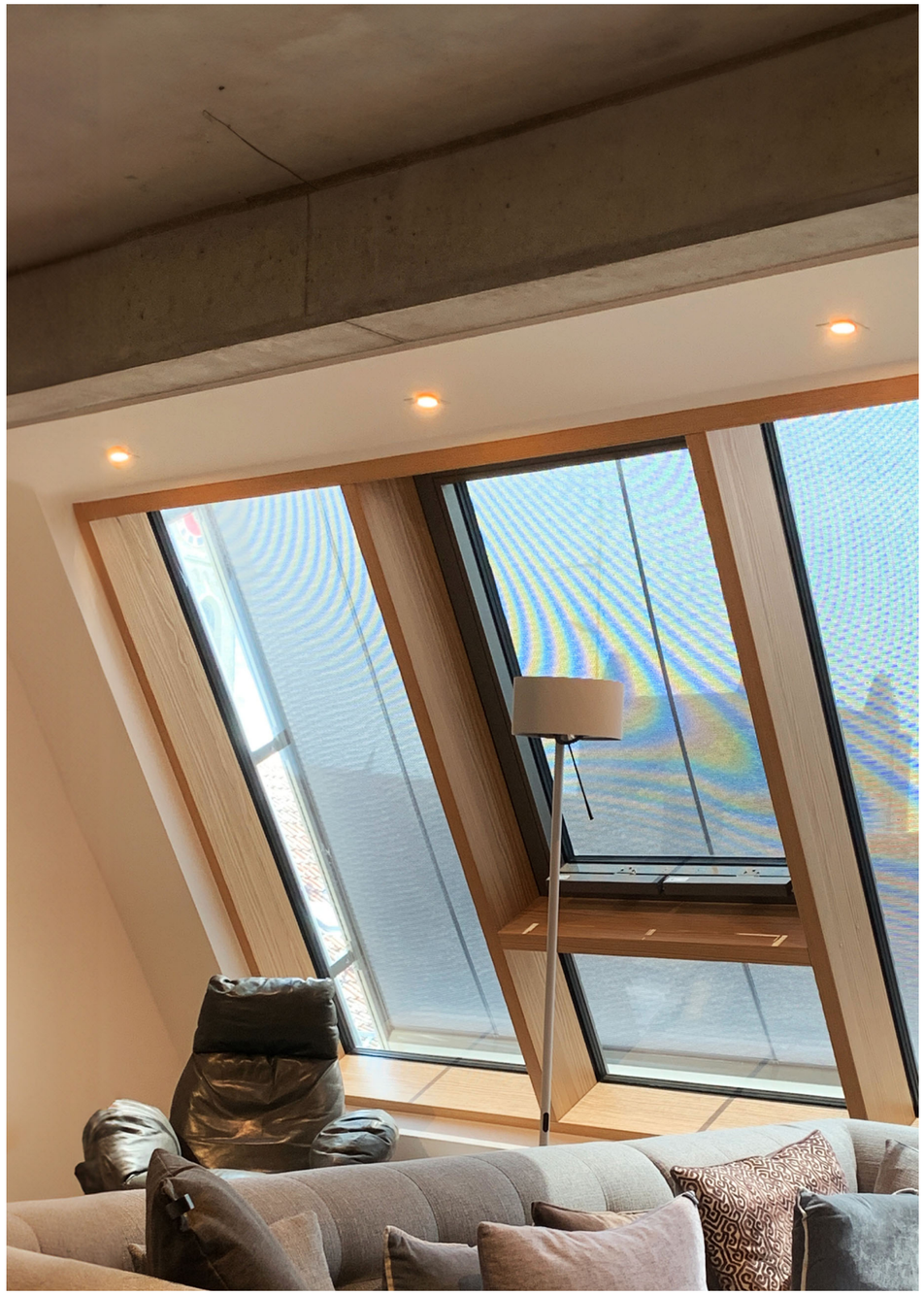
Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
8.8	8.8	230	>90	3000K 4000K	840 890



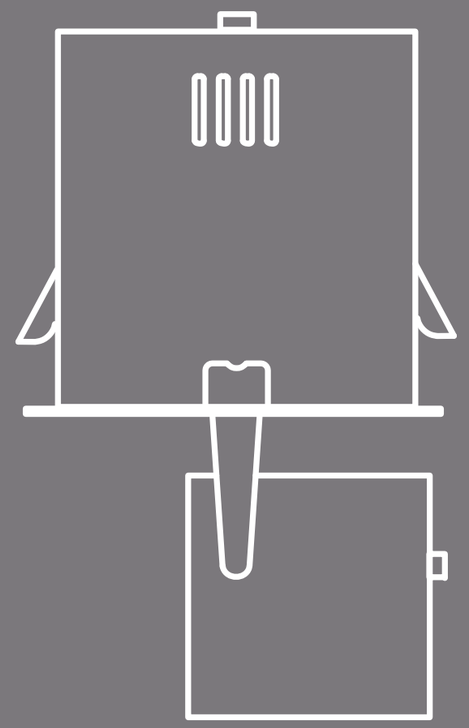
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
0693	**2** 3000K **3** 4000K	**V** 8.8W	**B** 12° **F** 24° **0** 36°	**1** Bianco *White*	44 €

ø72mm

Bianco
White



Adjustable Downlights



KS

Incasso a cassonetto disponibile in diverse misure e numero di punti luce. Dotato di un sistema meccanico di estrazione e orientamento che permette un puntamento flessibile e preciso del proiettore. Finiture dedicate e trattamenti galvanici su richiesta.

Recessed box available in different sizes and number of lights. Equipped with a mechanical extraction and orientation system allowing a flexible and precise aiming of the spotlight. Customized finishes and galvanic treatments on request.

IP20 | RG1 | CE | 355° | 30° | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- **52** Cromo / *Chrome*
- **50** Oro 24K / *Gold 24K*
- **60** Bronzo base Ottone / *Bronze Brass base*
- **71** Rame / *Copper*

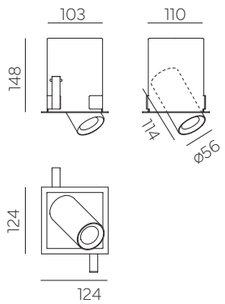
Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza*
Emergency light

kit 1 h	**123010**	107 €
kit 3 h	**123023/3**	154 €

KS/1



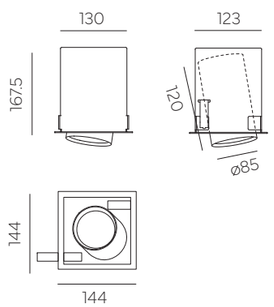
ø105x110mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2011	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 18W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	112 € 130 € 160 € 160 € 256 €

KL/1



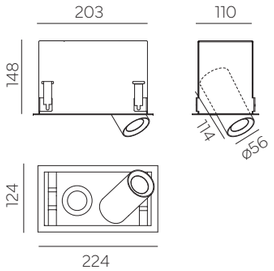
ø130x130mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2026	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 18W **Q** 21W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	121 € 142 € 169 € 169 € 263 €

KS/2



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3080
				3000K	3240
				4000K	3400
				MEAT	2100
				BREAD	2220

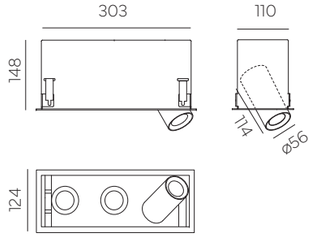
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2012	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**B** 12W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	217€ 252 € 310 € 310 € 496 €

ø205x110mm

Bianco *White*

Nero *Black*

KS/3



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4620
				3000K	4860
				4000K	5100
				MEAT	2100
				BREAD	2220

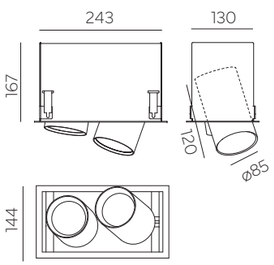
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2013	**Z** 2700K **7** 3000K **8** 4000K **N** MEAT **J** BREAD	**B** 12W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	319 € 370 € 456 € 456 € 729 €

ø305x110mm

Bianco *White*

Nero *Black*

KL/2



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3230
				3000K	3400
				4000K	3570
				MEAT	2100
				BREAD	2220
2X19.5	2X17	500	>90	2700K	4540
				3000K	4780
				4000K	5020
				MEAT	2940
				BREAD	3060
2X24	2X21	600	>90	2700K	5390
				3000K	5670
				4000K	5960
				MEAT	3460
				BREAD	3620

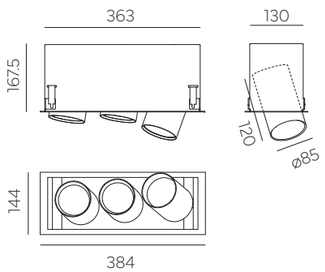
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2027	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	234€ 275 € 327 € 327 € 510 €

ø250x130mm

Bianco *White*

Nero *Black*

KL/3



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4845
				3000K	5100
				4000K	5355
				MEAT	3150
				BREAD	3330
3X19.5	3X17	500	>90	2700K	6810
				3000K	7170
				4000K	7530
				MEAT	4410
				BREAD	4590
3X24	3X21	600	>90	2700K	8084
				3000K	8505
				4000K	8940
				MEAT	5190
				BREAD	5430

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2028	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	344€ 404 € 481 € 481 € 749 €

ø370x130mm

Bianco *White*

Nero *Black*

Bob Std

Incasso a cassonetto disponibile in diverse misure e numero di punti luce. I moduli led possono essere agevolmente sostituiti anche a prodotti installato.

Recessed box available in different sizes and number of light points. LED modules can be easily replaced even when products are installed.

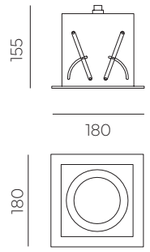
IP20 | RG1 | CE | 355° | 30° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

BobStd F112



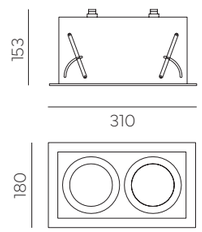
ø165x165mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0608	Z 2700K	B 12W	B 12°	1 Bianco *White*	- No driver	129 €
	7 3000K	C 17W	F 24°	2 Nero *Black*	E On-Off	147 €
	8 4000K	D 24W	M 38°		D Push N/A	173 €
	N MEAT	E 32W			L DALI	173 €
	J BREAD				C Casambi	213 €

BobStd F112/2



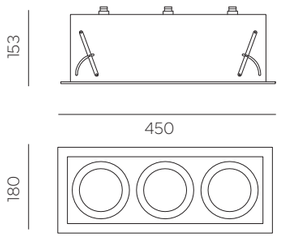
ø295x165mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3230
				3000K	3400
				4000K	3570
				MEAT	2100
				BREAD	2220
2X19.5	2X17	500	>90	2700K	4540
				3000K	4780
				4000K	5020
				MEAT	2940
				BREAD	3060
2X27.5	2X24	700	>90	2700K	6220
				3000K	6540
				4000K	6880
				MEAT	3900
				BREAD	4100
2X31.5	2X28	800	>90	2700K	7030
				3000K	7390
				4000K	7780
				MEAT	4490
				BREAD	4700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0609	Z 2700K	B 12W	B 12°	1 Bianco *White*	- No driver	238 €
	7 3000K	C 17W	F 24°	2 Nero *Black*	E On-Off	270 €
	8 4000K	D 24W	M 38°		D Push N/A	318 €
	N MEAT	S 28W			L DALI	318 €
	J BREAD				C Casambi	391 €

BobStd F112/3



ø435x165mm

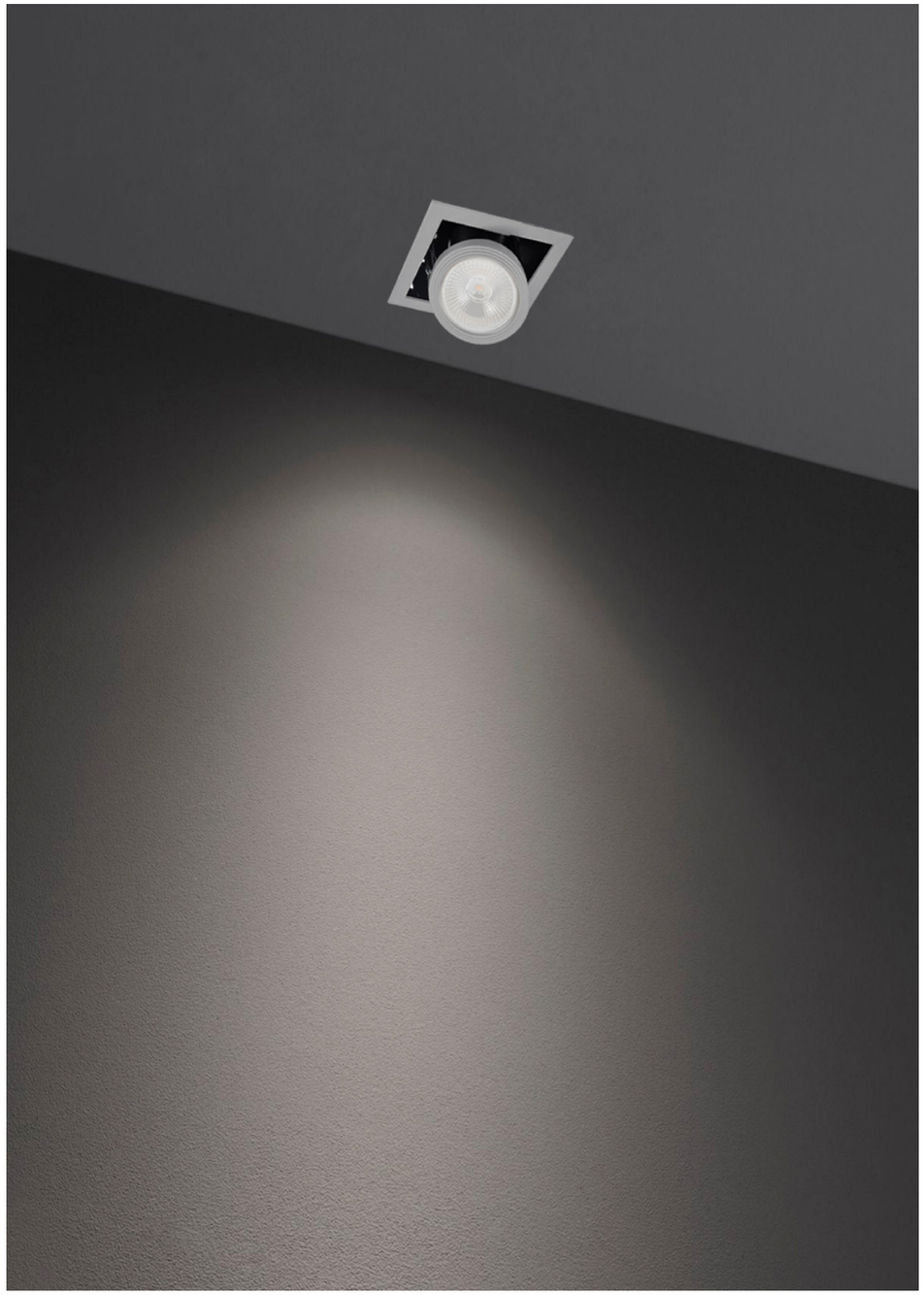
Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4845
				3000K	5100
				4000K	5355
				MEAT	3150
				BREAD	3300
3X19.5	3X17	500	>90	2700K	6810
				3000K	7170
				4000K	7530
				MEAT	4410
				BREAD	4590
3X27.5	3X24	700	>90	2700K	9330
				3000K	9810
				4000K	10320
				MEAT	5970
				BREAD	6270
3X31.5	3X28	800	>90	2700K	10545
				3000K	11085
				4000K	11670
				MEAT	6735
				BREAD	7050

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0610	**Z** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**-** No driver	349 €
	7 3000K	**C** 17W	**F** 24°		**E** On-Off	395 €
	8 4000K	**D** 24W	**M** 38°	**2** Nero *Black*	**D** Push N/A	466 €
	N MEAT	**S** 28W			**L** DALI	466 €
	J BREAD				**C** Casambi	574 €



Bob Eco

Incasso a cassonetto disponibile in diverse misure e numero di punti luce. I moduli led possono essere agevolmente sostituiti anche a prodotti installato. Non necesita di driver di alimentazione.

Recessed box available in different sizes and number of light points. LED modules can be easily replaced even when products are installed. Driver not required.

IP20 RG1 CE 355° 60° 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

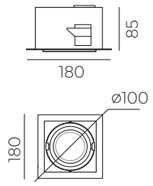
kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Bob Eco 1

ø165x165 mm

Bianco
White

Grigio
Grey



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
16	16	230	>80	3000K 4000K	1250 1850
23	23	230	>80	3000K 4000K	1350 1950

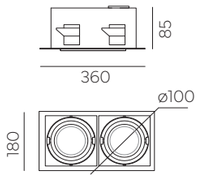
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
1808	**2** 3000K **3** 4000K	**X** 16W **Y** 23W	**N** 40°	**1** Bianco *White* **0** Grigio *Grey*	16W - 79 € 23W - 87 €

Bob Eco 2

ø348x165 mm

Bianco
White

Grigio
Grey



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
2X16	2X16	230	>80	3000K 4000K	2500 3700
2X23	2X23	230	>80	3000K 4000K	2700 3900

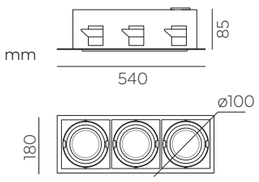
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
1809	**2** 3000K **3** 4000K	**X** 16W **Y** 23W	**N** 40°	**1** Bianco *White* **0** Grigio *Grey*	16W - 148 € 23W - 164 €

Bob Eco 3

ø528x165 mm

Bianco
White

Grigio
Grey



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
3X16	3X16	230	>80	3000K 4000K	3750 5500
3X23	3X23	230	>80	3000K 4000K	4050 5850

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
1810	**2** 3000K **3** 4000K	**X** 16W **Y** 23W	**N** 40°	**1** Bianco *White* **0** Grigio *Grey*	16W - 207 € 23W - 230 €

C Box

Incasso a cassonetto disponibile in diverse misure e numero di puti luce. Dotato di un sistema meccanico di estrazione e orientamento dell'ottica che permette un puntamento flessibile e preciso dell'illuminazione.

Recessed box available in different sizes and number of light points. Equipped with a mechanical optic extraction and orientation system allowing flexible and precise aiming of the lighting.

IP20 RG1 355° 60° 5 Warranty up to years

Accessori / *Accessories*

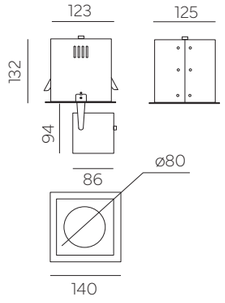
Frangiluce alveolare
Honeycomb

C Box M	2341GRI	15 €
C Box L	2342GRI	18 €

Ottica
Optical

20°	2341R20	7 €
40°	2341R40	7 €
60°	2341R60	7 €
20°	2342R20	8 €
40°	2342R40	8 €
60°	2342R60	8 €

C Box M1



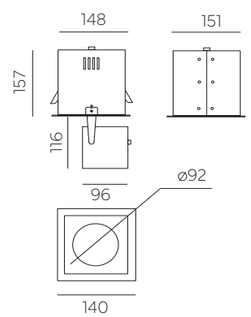
ø127x127mm
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
8	10	250	>90	3000K	1185
				4000K	1245
12	15	350	>90	3000K	1540
				4000K	1700
17	20	500	>90	3000K	2235
				4000K	2350
21	25	600	>90	3000K	2620
				4000K	2755

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2631	**7** 3000K	**A** 10W	**E** 20°	**1** Bianco *White*	**-** No driver	56 €
	8 4000K	**B** 15W	**N** 40°	**2** Nero *Black*	**E** On-Off	86 €
		C 20W	**T** 60°		**D** Push N/A	120 €
		Q 25W			**L** DALI	120 €
					C Casambi	208 €

C Box L1



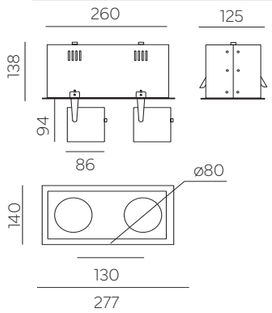
ø155x155mm
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
12	15	350	>90	3000K	1700
				4000K	1785
17	20	500	>90	3000K	2390
				4000K	2085
21	25	600	>90	3000K	2835
				4000K	2980
25	30	700	>90	3000K	3270
				4000K	3440

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2641	**7** 3000K	**B** 15W	**E** 20°	**1** Bianco *White*	**-** No driver	84 €
	8 4000K	**C** 20W	**N** 40°	**2** Nero *Black*	**E** On-Off	114 €
		Q 25W	**T** 60°		**D** Push N/A	146 €
		D 30W			**L** DALI	146 €
					C Casambi	232 €

C Box M2



ø127x264mm

Bianco
White

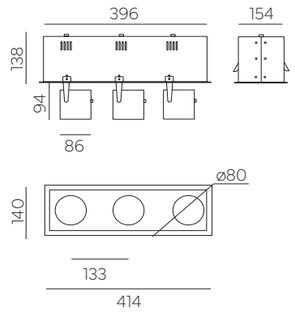
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X8	2X10	250	>90	3000K	2370
				4000K	2490
2X12	2X15	350	>90	3000K	3240
				4000K	3400
2X17	2X20	500	>90	3000K	4470
				4000K	4700
2X21	2X25	600	>90	3000K	5240
				4000K	5510

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2632	**7** 3000K **8** 4000K	**A** 10W **B** 15W **C** 20W **Q** 25W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	112 € 166 € 230 € 230 € 264 €

C Box M3



ø127x400mm

Bianco
White

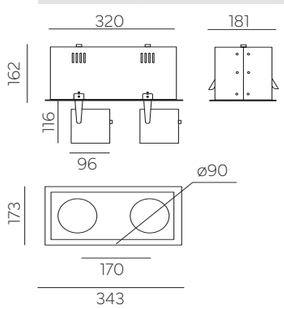
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X8	3X10	250	>90	3000K	3555
				4000K	3735
3X12	3X15	350	>90	3000K	4860
				4000K	5100
3X17	3X20	500	>90	3000K	6705
				4000K	7050
3X21	3X25	600	>90	3000K	7860
				4000K	8265

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2633	**7** 3000K **8** 4000K	**A** 10W **B** 15W **C** 20W **Q** 25W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	164 € 242 € 338 € 338 € 316 €

C Box L2



ø155x324mm

Bianco
White

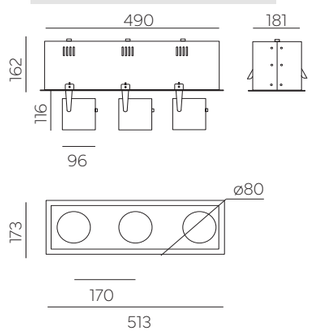
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X12	2X15	350	>90	3000K	3400
				4000K	3570
2X17	2X20	500	>90	3000K	4780
				4000K	5020
2X21	2X25	600	>90	3000K	5670
				4000K	5960
2X25	2X30	700	>90	3000K	6540
				4000K	6880

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2642	**7** 3000K **8** 4000K	**B** 15W **C** 20W **Q** 25W **D** 30W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	160 € 212 € 282 € 282 € 312 €

C Box L3



ø127x494mm

Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X12	3X15	350	>90	3000K	5100
				4000K	5355
3X17	3X20	500	>90	3000K	7170
				4000K	7530
3X21	3X25	600	>90	3000K	8505
				4000K	8940
3X25	3X30	700	>90	3000K	9810
				4000K	10320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2643	**7** 3000K **8** 4000K	**B** 15W **C** 20W **Q** 25W **D** 30W	**E** 20° **N** 40° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	244 € 322 € 412 € 412 € 392 €

Smart A UGR<19

Incasso orientabile UGR<19 disponibile in tre diverse dimensioni e potenze, dotato di riflettori intercambiabili.

UGR<19 adjustable downlight available in different sizes and power, equipped with interchangeable reflectors.

IP20 | UGR <19 | RG1 | CE | 355° | 30° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

S	0596Ape	15 €
M	0597Ape	18 €
L	0598Ape	20 €

Riflettori intercambiabili
Interchangeable reflectors

0596xx	7 €
0597xx	8 €
0598xx	9 €

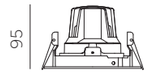
Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

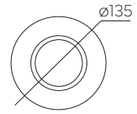
For individual reflector purchases add the required color code to the product code

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart A/S UGR<19





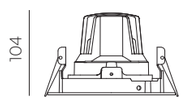
ø118mm
Bianco *White*
Nero *Black*

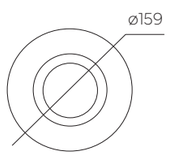
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0526	O 2700K S 3000K T 4000K N MEAT J BREAD	B 12W C 17W	E 20° N 40° S 55°	1 Bianco *White* 2 Nero *Black*	- No driver E On-Off D Push N/A L DALI C Casambi	61 € 80 € 110 € 110 € 203 €

Smart A/M UGR<19





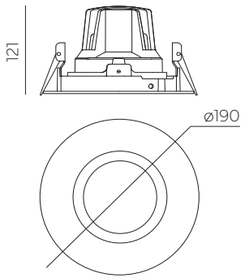
ø143mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0527	O 2700K S 3000K T 4000K N MEAT J BREAD	B 12W C 17W Q 21W	E 20° N 40° S 55°	1 Bianco *White* 2 Nero *Black*	- No driver E On-Off D Push N/A L DALI C Casambi	75 € 96 € 124 € 124 € 218 €

Smart A/L UGR<19



ø176mm

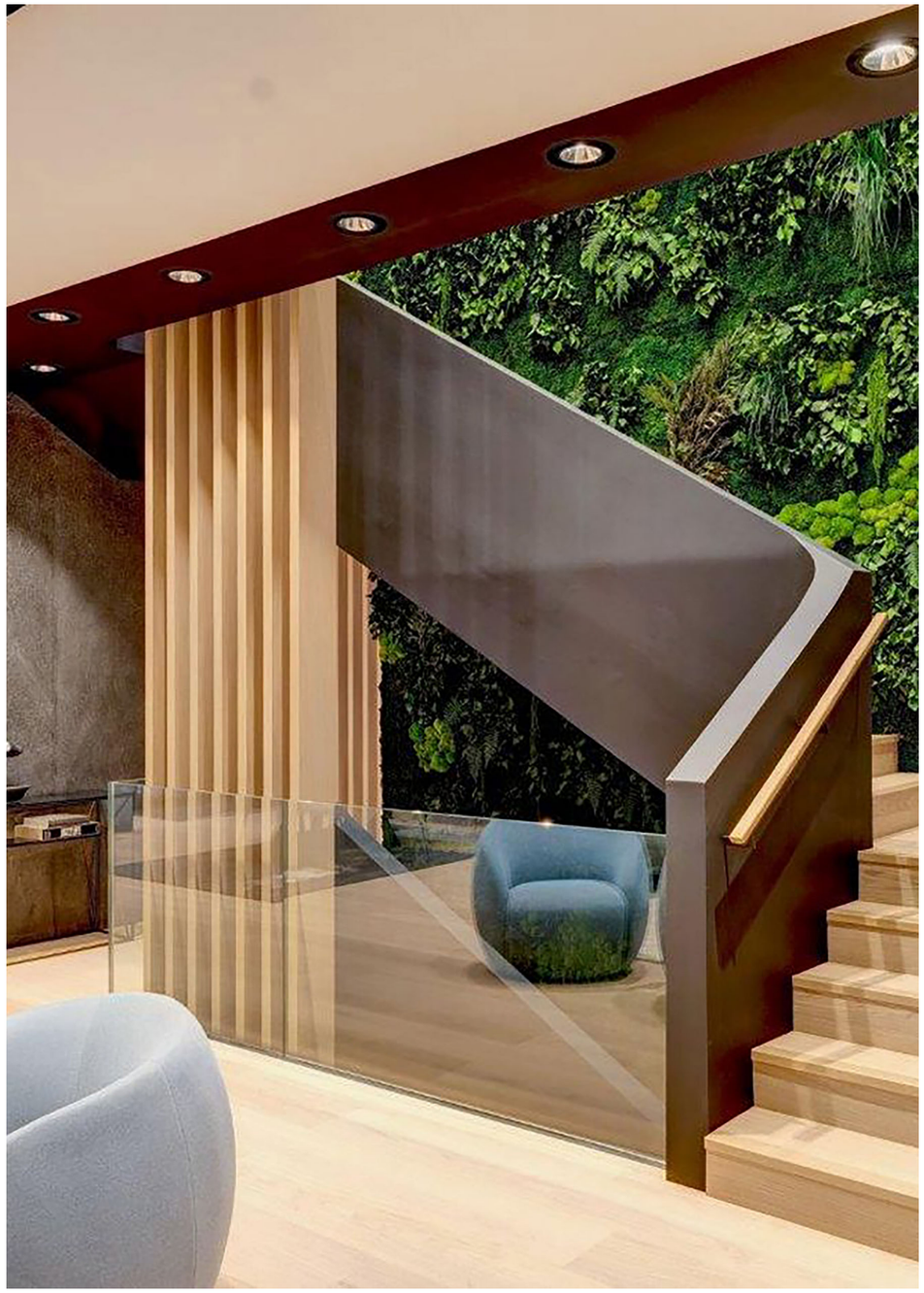
Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
31.5	28	800	>90	2700K	3515
				3000K	3695
				4000K	3890
				MEAT	2245
				BREAD	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0528	**O** 2700K	**C** 17W	**E** 20°	**1** Bianco *White*	**-** No driver	88 €
	S 3000K	**D** 24W	**N** 40°		**E** On-Off	111 €
	T 4000K	**S** 28W	**S** 55°	**2** Nero *Black*	**D** Push N/A	136 €
	N MEAT				**L** DALI	136 €
	J BREAD				**C** Casambi	230 €



Smart E UGR<19

Incasso orientabile, disponibile in due dimensioni e dotato di riflettori intercambiabili. Il prodotto è fornito con cornice rimovibile per eventuale installazione trimless.

Adjustable downlight, available in two sizes and equipped with interchangeable reflectors. The product is supplied with removable frame for optional trimless installation.

IP20 | UGR <19 | RG1 | CE | 355° | 60° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

S	0595Ape	12 €
M	0596Ape	15 €

Riflettori intercambiabili
Interchangeable reflectors

Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

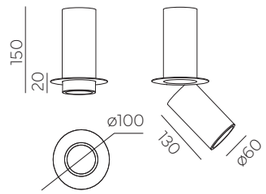
For individual reflector purchases add the required color code to the product code

0595xx	6 €
0596xx	7 €

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart E/S UGR<19



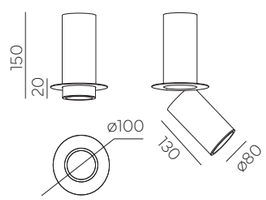
ø88mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
				MEAT	1050
				BREAD	1100

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2140	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W	**G** 25° **N** 40° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	85 € 102 € 135 € 135 € 226 €

Smart E/M UGR<19



ø105mm
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2150	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**E** 20° **N** 40° **S** 50°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	95 € 115 € 145 € 145 € 240 €

Smart B UGR<19

Incasso estraibile UGR<19 disponibile in tre diverse dimensioni e potenze, dotato di riflettori intercambiabili.

UGR<19 extractable downlight available in different sizes and power, equipped with interchangeable reflectors.

IP20 IP40 UGR <19 RG1 CE 355° 60° Optional SunLike 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	**123010**	107 €
kit 3 h	**123023/3**	154 €

Frangiluce alveolare
Honeycomb

S	**0596** xx	7 €
M	**0597**xx	8 €
L	**0598**xx	9 €

Riflettori intercambiabili
Interchangeable reflectors

0596xx	7 €
0597xx	8 €
0598xx	9 €

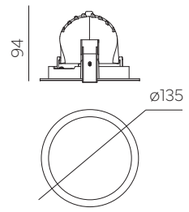
NB: per l'acquisto di riflettori aggiungere al codice prodotto il codice del colore richiesto

NB: For reflector purchases add the required color code to the product code

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart B/S UGR<19



ø125mm

Bianco *White*

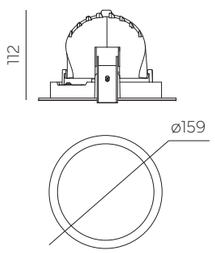
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0516	**O** 2700K	**B** 12W	**E** 20°	**1** Bianco *White*	**-** No driver	76 €
	S 3000K	**C** 17W	**N** 40°	**2** Nero *Black*	**E** On-Off	96 €
	T 4000K		**S** 55°		**D** Push N/A	124 €
	N MEAT				**L** DALI	124 €
	J BREAD				**C** Casambi	218 €

Smart B/M UGR<19



ø150mm

Bianco *White*

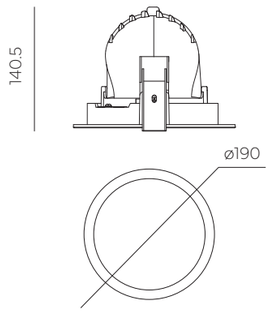
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0517	**O** 2700K	**B** 12W	**E** 20°	**1** Bianco *White*	**-** No driver	92 €
	S 3000K	**C** 17W	**N** 40°	**2** Nero *Black*	**E** On-Off	112 €
	T 4000K	**Q** 21W	**S** 55°		**D** Push N/A	140 €
	N MEAT				**L** DALI	140 €
	J BREAD				**C** Casambi	234 €

Smart B/L UGR<19



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

ø180mm

Bianco
White

Nero
Black

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0518	**O** 2700K	**C** 17W	**E** 20°	**1** Bianco *White*	**-** No driver	100 €
	S 3000K	**D** 24W	**N** 40°		**E** On-Off	124 €
	T 4000K	**E** 32W	**S** 55°	**2** Nero *Black*	**D** Push N/A	148 €
	N MEAT				**L** DALI	148 €
	J BREAD				**C** Casambi	242 €

Berin

Incasso estraibile, disponibile in tre diverse dimensioni e potenze, con schermo di protezione disponibile in versione opale.

Extractable downlight, available in three diff erent sizes and wattages, equipped with glass screen also available in opal version.

IP20 RG1 CE 355° 5 Warranty up to years

Accessori / *Accessories*

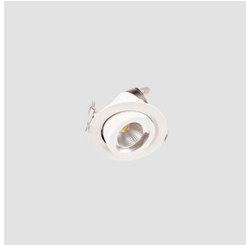
Kit luce di emergenza
Emergency light

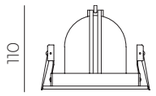
kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

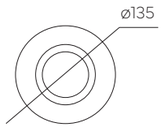
Diffusore opale
Opal diffuser

0730000U	4 €
0731000U	4 €
0732000U	8 €

Berin mini







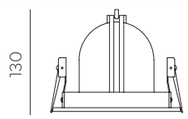
ø120mm
Bianco *White*
Nero *Black*

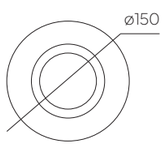
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0730	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W	**G** 25° **J** 33° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	72 € 92 € 120 € 120 € 214 €

Berin midi





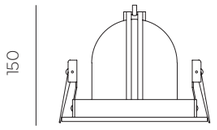
ø143mm
Bianco *White*
Nero *Black*

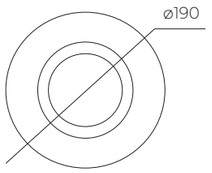
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
				MEAT	1050
				BREAD	1100
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
				MEAT	1470
				BREAD	1530
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980
				MEAT	1730
				BREAD	1810

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0731	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**B** 12W **C** 17W **Q** 21W	**G** 25° **J** 33° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	88 € 108 € 136 € 136 € 230 €

Berin maxi





Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
				MEAT	1990
				BREAD	2090
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320
				MEAT	2490
				BREAD	2600

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0732	**O** 2700K **S** 3000K **T** 4000K **N** MEAT **J** BREAD	**D** 24W **E** 32W	**D** 17° **H** 26° **P** 45°	**1** Bianco *White* **2** Nero *Black*	**-** No driver **E** On-Off **D** Push N/A **L** DALI **C** Casambi	96 € 116 € 144 € 144 € 238 €

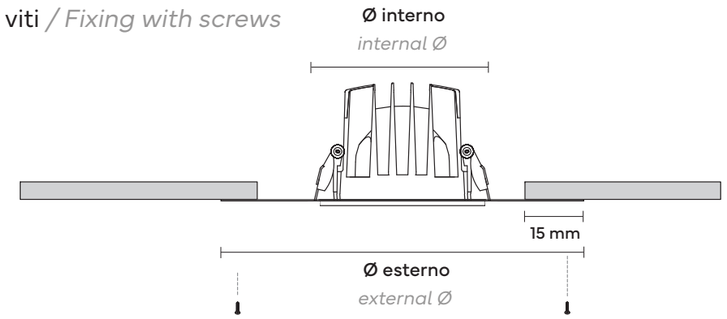
ø176mm

Bianco
White

Nero
Black

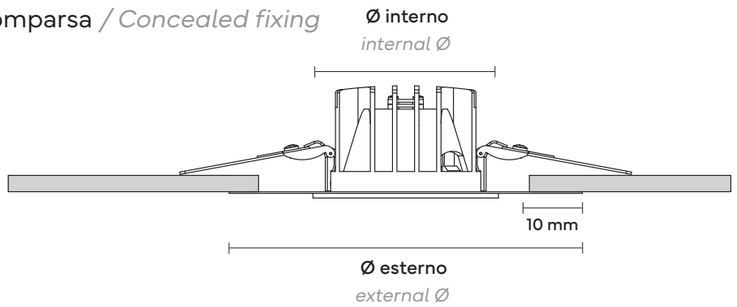
Anelli di compensazione
Compensation rings

Fissaggio con viti / *Fixing with screws*



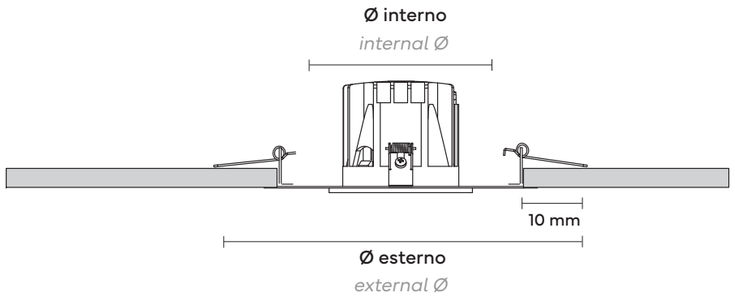
Installazione con anello di compensazione da installare preventivamente a soffitto tramite viti autofilettanti
Installation with compensation ring to be installed in advance on the ceiling using self-tapping screws

Fissaggio a scomparsa / *Concealed fixing*



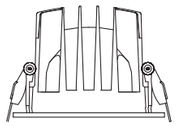
Installazione con anello di compensazione già assemblato con fissaggio a scomparsa tramite prolunghe installate sulle molle del prodotto (solo per fori ≤60 mm)
Installation with compensation ring already assembled with concealed fixing by extensions installed on the product springs (only for holes ≤60 mm)

Fissaggio a scomparsa con prolunghe / *Concealed fixing with extensions*



Installazione con anello di compensazione già assemblato con fissaggio a scomparsa tramite prolunghe installate sull'anello di compensazione (solo per fori ≤60 mm)
Installation with compensation ring already assembled with concealed fixing by extensions installed on the compensation ring (only for holes ≤60 mm)

Come ordinare / *How to order*



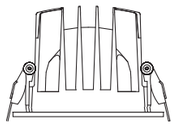
+ mm + W + x

codice prodotto *product code* | mm Ø esterno *external Ø* | codice colore *colour code*

Colore / *Finishes*

☐ 1 Bianco/White ■ 2 Nero/Black

Altre finiture su richiesta / *Other finishing on request*



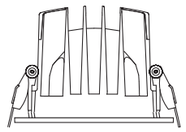
+ mm + W + x + S

codice prodotto *product code* | mm Ø esterno *external Ø* | codice colore *colour code*

Colore / *Finishes*

☐ 1 Bianco/White ■ 2 Nero/Black

Altre finiture su richiesta / *Other finishing on request*



+ mm + W + x + P

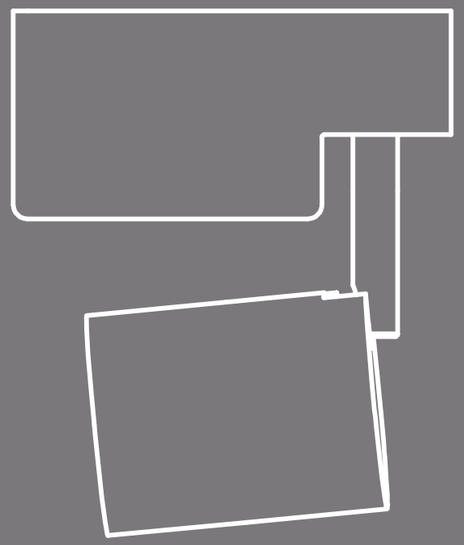
codice prodotto *product code* | mm ⌀ esterno *external Ø* | codice colore *colour code*

Colore / *Finishes*

☐ 1 Bianco/White ■ 2 Nero/Black

Altre finiture su richiesta / *Other finishing on request*

Ceiling & Wall



K/P Family

Proiettore per applicazione a plafone, disponibile in diverse misure e potenze. Il corpo in alluminio è personalizzabile con finiture dedicate e trattamenti galvanici.

Surface mounting spotlight, available in different sizes and powers. The aluminum body can be customize with dedicated finishes and galvanic treatments.

IP20 | RG1 | CE | 90° | 355° | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- 52 Cromo / *Chrome*
- 50 Oro 24K / *Gold 24K*
- 60 Bronzo base Ottone / *Bronze Brass base*
- 71 Rame / *Copper*

Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

K S/P	KSGRI	12 €
K L/P	KLGRI	16 €

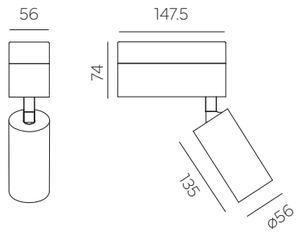
Alette
Barndoors

□	124100W1	15 €
■	124100W2	15 €
□	124200W1	17 €
■	124200W2	17 €

Diffusore opale
Opal diffuser

KLSAT 10 €

K S/P



Bianco
White

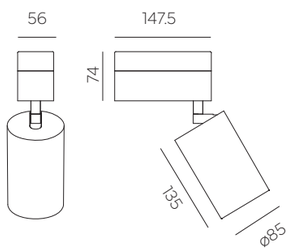
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2003	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 18W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	177 € 208 € 208 €

K L/P



Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2004	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **Q** 21W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	191 € 222 € 222 €

K S/P Family

Proiettore estraibile per applicazione a plafone con cassetta. Il corpo in alluminio è personalizzabile con finiture dedicate e trattamenti galvanici.

Surface mounting extricable spotlight. The aluminum body can be customized with dedicated finishes and galvanic treatments.

IP20 | RG1 | CE | 60° | 355° | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- 52 Cromo / *Chrome*
- 50 Oro 24K / *Gold 24K*
- 60 Bronzo base Ottone / *Bronze Brass base*
- 71 Rame / *Copper*

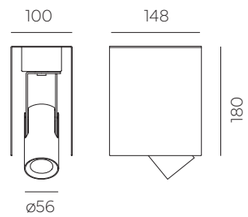
Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

K S1/P



Bianco
White

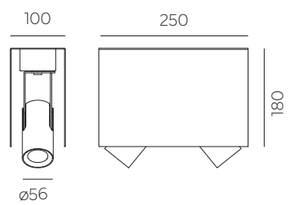
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700
19.5	18	500	>90	2700K	2125
				3000K	2235
				4000K	2350

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2022	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W **C** 17W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	154 € 181 € 181 €

K S2/P



Bianco
White

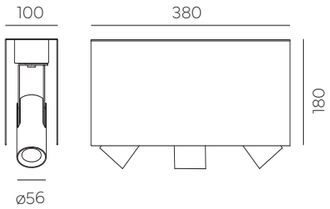
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3080
				3000K	3240
				4000K	3400

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2023	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	227 € 326 € 326 €

K S3/P



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4620
				3000K	4860
				4000K	5100

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2024	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	416 € 488 € 488 €

Bianco
White

Nero
Black

K/PLUS P Family

Proiettore cilindrico per applicazione a plafone. Il corpo in alluminio è personalizzabile con finiture dedicate e trattamenti galvanici.

Surface mounting spotlight. The aluminum body can be customized with dedicated finishes and galvanic treatments.

IP20 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- 52 Cromo / *Chrome*
- 50 Oro 24K / *Gold 24K*
- 60 Bronzo base Ottone / *Bronze Brass base*
- 71 Rame / *Copper*

Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

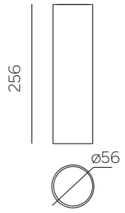
Frangiluce alveolare
Honeycomb

KS	KSGRI	12 €
KL	KLGRI	16 €

Diffusore opale
Opal diffuser

KSSAT	7 €
KLSAT	10 €

K S/PLUS P



Bianco
White

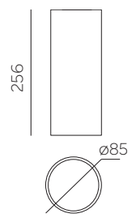
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2017	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	188 € 219 € 219 €

K L/PLUS P



Bianco
White

Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
2020	**Z** 2700K **7** 3000K **8** 4000K	**C** 17W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	205 € 235 € 235 €

Smart/P

Proiettore cilindrico per applicazione a plafone, dotato di riflettori intercambiabili.

Surface mounting spotlight, equipped with interchangeable reflectors.

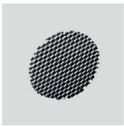
IP20 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb



XS	0595Ape	12 €
S	0596Ape	15 €

Riflettori intercambiabili
Interchangeable reflectors

Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

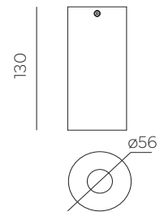
For individual reflector purchases add the required color code to the product code

0595xx	6 €
0596xx	7 €

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart P/XS



Bianco *White*

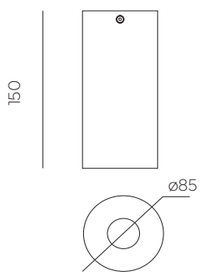
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0535	**Z** 2700K **7** 3000K **8** 4000K	**B** 12W	**G** 25° **N** 40° **R** 50°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A driver remoto *remote driver* **L** DALI driver remoto *remote driver*	95 € 120 € 120 €

Smart P/S



Bianco *White*

Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0536	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **Q** 21W	**E** 20° **N** 40° **S** 55°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A driver remoto *remote driver* **L** DALI driver remoto *remote driver*	110 € 135 € 135 €

Moon P

Apparecchio circolare a plafone/sospensione per grandi aree, disponibile in diversi diametri e configurabile con diffusore UGR opzionale.

Circular ceiling/suspension luminaire for wide areas, available in different diameters and configurable with optional UGR diffuser.

IP20 | RG1 | CE | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Kit di sospensione 130x30mm
Suspension kit

□ KITMOON1 (On/Off)		40 €
■ KITMOON2 (On/Off)		40 €
□ KITMOON1L (DALI)		50 €
■ KITMOON2L (DALI)		50 €

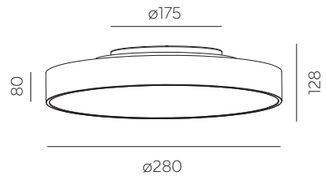
Diffusore UGR
UGR diffuser

Moon ø280	4028UGR	16 €
Moon ø380	4038UGR	20 €
Moon ø600	4060UGR	40 €
Moon ø900	4090UGR	80 €
Moon ø1200	4099UGR	120 €

**Emergency kit can be integrated into the body for Moon/P 600, 900, 1200 versions*

*Il kit di emergenza può essere integrabile nel corpo nelle versioni Moon/P 600, 900, 1200

Moon P Ø280



Caratteristiche illuminotecniche / *Lighting specs*

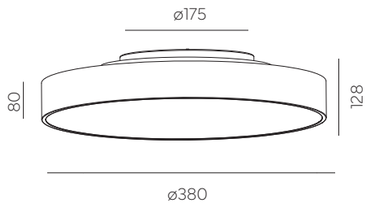
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
20	15	350	>80	3000K	1320
				4000K	1410

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4028	**2** 3000K **3** 4000K	**B** 15W	**Z** 120°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	120 € 175 € 175 €

Bianco *White*

Nero *Black*

Moon P Ø380



Caratteristiche illuminotecniche / *Lighting specs*

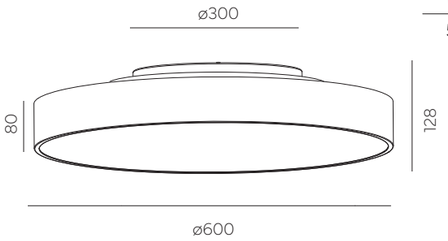
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
35	30	700	>80	3000K	2880
				4000K	3000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4038	**2** 3000K **3** 4000K	**D** 30W	**Z** 120°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	160 € 215 € 215 €

Bianco *White*

Nero *Black*

Moon P Ø600



Caratteristiche illuminotecniche / *Lighting specs*

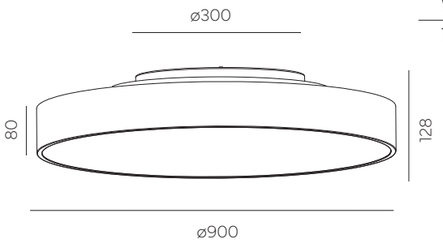
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
55	48	1200	>80	3000K 4000K	5640 6000

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4060	**2** 3000K **3** 4000K	**G** 48W	**Z** 120°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	290 € 371 € 371 €

Bianco *White*

Nero *Black*

Moon P Ø900



Caratteristiche illuminotecniche / *Lighting specs*

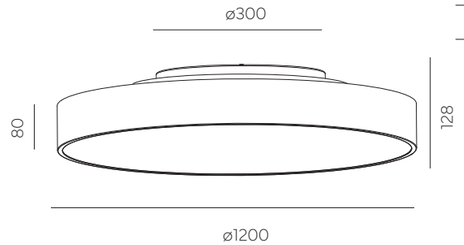
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
115	105	280	>80	3000K 4000K	13000 14400

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4090	**2** 3000K **3** 4000K	**U** 105W	**Z** 120°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	610 € 780 €

Bianco *White*

Nero *Black*

Moon P Ø1200



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
165	150	4800	>80	3000K 4000K	22800 25200

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4099	**2** 3000K **3** 4000K	**U** 150W	**Z** 120°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **L** DALI	880 € 1.025 €

Bianco *White*

Nero *Black*

Orion

Proiettore orientabile dotato di modulo LED sostituibile, particolarmente indicato per applicazioni in luoghi di culto.

Adjustable spotlight equipped with replaceable LED module, particularly suitable for applications in churches.

IP20 · RG1 · CE · 60° · 355° · Optional SunLike · 5 Warranty up to years

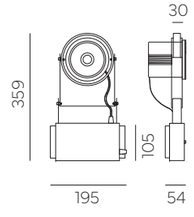
Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Adatto per installazione in chiese
Suitable for installation in churches

Orion 1/F112



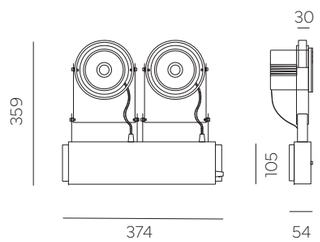
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4531	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **E** 32W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off **D** Push N/A **L** DALI	250 € 286 € 286 €

Orion 2/F112



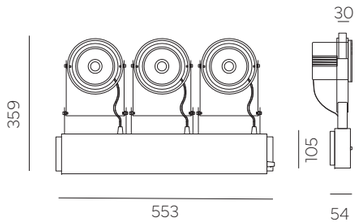
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3230
				3000K	3400
				4000K	3570
2X19.5	2X17	500	>90	2700K	4540
				3000K	4780
				4000K	5020
2X27.5	2X24	700	>90	2700K	6220
				3000K	6540
				4000K	6880
2X31.5	2X28	800	>90	2700K	7030
				3000K	7390
				4000K	7780

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4532	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **S** 28W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off **D** Push N/A **L** DALI	411 € 482 € 482 €

Orion 3/F112



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4845
				3000K	5100
				4000K	5355
3X19.5	3X17	500	>90	2700K	6810
				3000K	7170
				4000K	7530
3X27.5	3X24	700	>90	2700K	9330
				3000K	9810
				4000K	10320
3X31.5	3X28	800	>90	2700K	10545
				3000K	11085
				4000K	11670

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4533	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **S** 28W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off **D** Push N/A **L** DALI	578 € 684 € 684 €

- Bianco *White*
- Nero *Black*
- Grigio *Grey*

Tech

Proiettore estraibile a superficie dotato di modulo LED sostituibile, particolarmente indicato per applicazioni in luoghi di culto.

Surface mounting extractable spotlight equipped with replaceable LED module, particularly suitable for applications in churches.

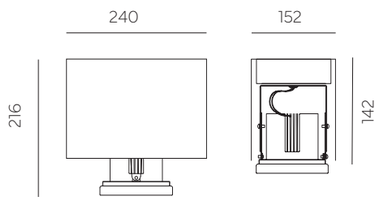
IP20 | RG1 | CE | 60° | 355° | Optional SunLike | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Tech 1/F112



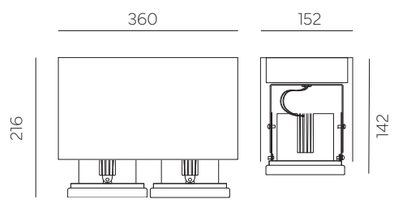
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4711	**O** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**E** On-Off	188 €
	S 3000K	**C** 17W	**F** 24°	**2** Nero *Black*	**D** Push N/A	216 €
	T 4000K	**D** 24W	**M** 38°		**L** DALI	216 €
		E 32W				

Tech 2/F112



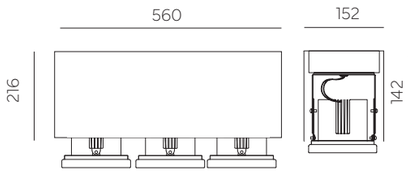
Bianco
White
Nero
Black

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3230
				3000K	3400
				4000K	3570
2X19.5	2X17	500	>90	2700K	4540
				3000K	4780
				4000K	5020
2X27.5	2X24	700	>90	2700K	6220
				3000K	6540
				4000K	6880
2X31.5	2X28	800	>90	2700K	7030
				3000K	7390
				4000K	7780

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4712	**O** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**E** On-Off	296 €
	S 3000K	**C** 17W	**F** 24°	**2** Nero *Black*	**D** Push N/A	330 €
	T 4000K	**D** 24W	**M** 38°		**L** DALI	330 €
		S 28W				

Tech 3/F112



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4845
				3000K	5100
				4000K	5355
3X19.5	3X17	500	>90	2700K	6810
				3000K	7170
				4000K	7530
3X27.5	3X24	700	>90	2700K	9330
				3000K	9810
				4000K	10320
3X31.5	3X28	800	>90	2700K	10545
				3000K	11085
				4000K	11670

Bianco *White*
Nero *Black*

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4713	**O** 2700K	**B** 12W	**B** 12°	**1** Bianco *White*	**E** On-Off	418 €
	S 3000K	**C** 17W	**F** 24°		**D** Push N/A	504 €
	T 4000K	**D** 24W	**M** 38°	**2** Nero *Black*	**L** DALI	504 €
		S 28W				

Dial

Prodotto orientabile multilampada dotato di modulo LED sostituibile, particolarmente indicato per applicazioni in luoghi di culto.

Multi-lamp adjustable luminaire equipped with replaceable LED module, particularly suitable for applications in churches.

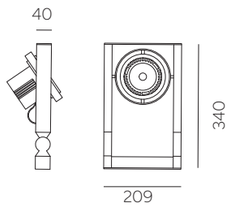
IP20 RG1 CE 355° Optional SunLike 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Dial 1/F112



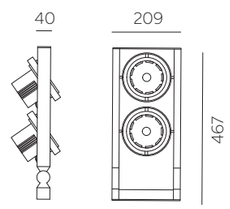
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1060	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **E** 32W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off driver integrato *built-in driver* **D** Push N/A driver integrato *built-in driver* **L** DALI driver integrato *built-in driver*	234 € 269 € 269 €

Dial 2/F112



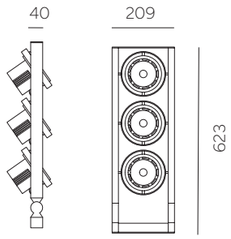
Bianco *White*
Nero *Black*
Grigio *Grey*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
2X13.5	2X12	350	>90	2700K	3230
				3000K	3400
				4000K	3570
2X19.5	2X17	500	>90	2700K	4540
				3000K	4780
				4000K	5020
2X27.5	2X24	700	>90	2700K	6220
				3000K	6540
				4000K	6880
2X31.5	2X28	800	>90	2700K	7030
				3000K	7390
				4000K	7780

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1061	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **E** 32W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off driver integrato *built-in driver* **D** Push N/A driver integrato *built-in driver* **L** DALI driver integrato *built-in driver*	369 € 440 € 440 €

Dial 3/F112



Bianco
White
Nero
Black
Grigio
Grey

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
3X13.5	3X12	350	>90	2700K	4845
				3000K	5100
				4000K	5355
3X19.5	3X17	500	>90	2700K	6810
				3000K	7170
				4000K	7530
3X27.5	3X24	700	>90	2700K	9330
				3000K	9810
				4000K	10320
3X31.5	3X28	800	>90	2700K	10545
				3000K	11085
				4000K	11670

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1062	**O** 2700K **S** 3000K **T** 4000K	**B** 12W **C** 17W **D** 24W **E** 32W	**B** 12° **F** 24° **M** 38°	**1** Bianco *White* **2** Nero *Black* **0** Grigio *Grey*	**E** On-Off driver integrato *built-in driver*	522 €
					D Push N/A driver integrato *built-in driver*	629 €
					L DALI driver integrato *built-in driver*	629 €

Magic 2 Wall S

Proiettore per applicazione a plafone, disponibile in diverse misure e potenze. Il corpo in alluminio è personalizzabile con finiture dedicate e trattamenti galvanici.

Surface mounting spotlight, available in different sizes and powers. The aluminium body can be customised with dedicated finishes and galvanic treatments.

IP20 | RG1 | CE | 355° | 90° | Optional SunLike | 5 Warranty up to years

Trattamenti Galvanici / *Galvanic Treatments color legend*

- **52** Cromo / *Chrome*
- **50** Oro 24K / *Gold 24K*
- **60** Bronzo base Ottone / *Bronze Brass base*
- **71** Rame / *Copper*

Su richiesta altri RAL e trattamenti galvanici / *On request other RAL and galvanic treatments*

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

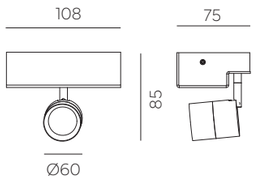
Frangiluce alveolare
Honeycomb

KSGRI 12 €

Magic 2 Wall S

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
10	8	250	>90	2700K	1125
				3000K	1185
				4000K	1245



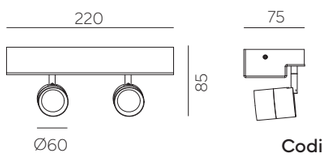
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4251	**Z** 2700K **7** 3000K **8** 4000K	**A** 8W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	138 € 174 € 174 €

- Bianco *White*
- Nero *Black*

Magic 2 Wall S/2

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
20	2x8W	250	>90	2700K	2250
				3000K	2370
				4000K	2490



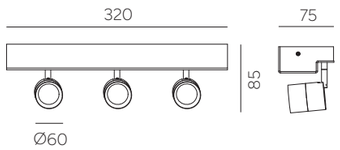
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4252	**Z** 2700K **7** 3000K **8** 4000K	**A** 8W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Push N/A **L** DALI	210 € 281 € 281 €

- Bianco *White*
- Nero *Black*

Magic 2 Wall S/3

Caratteristiche illuminotecniche / *Lighting specs*

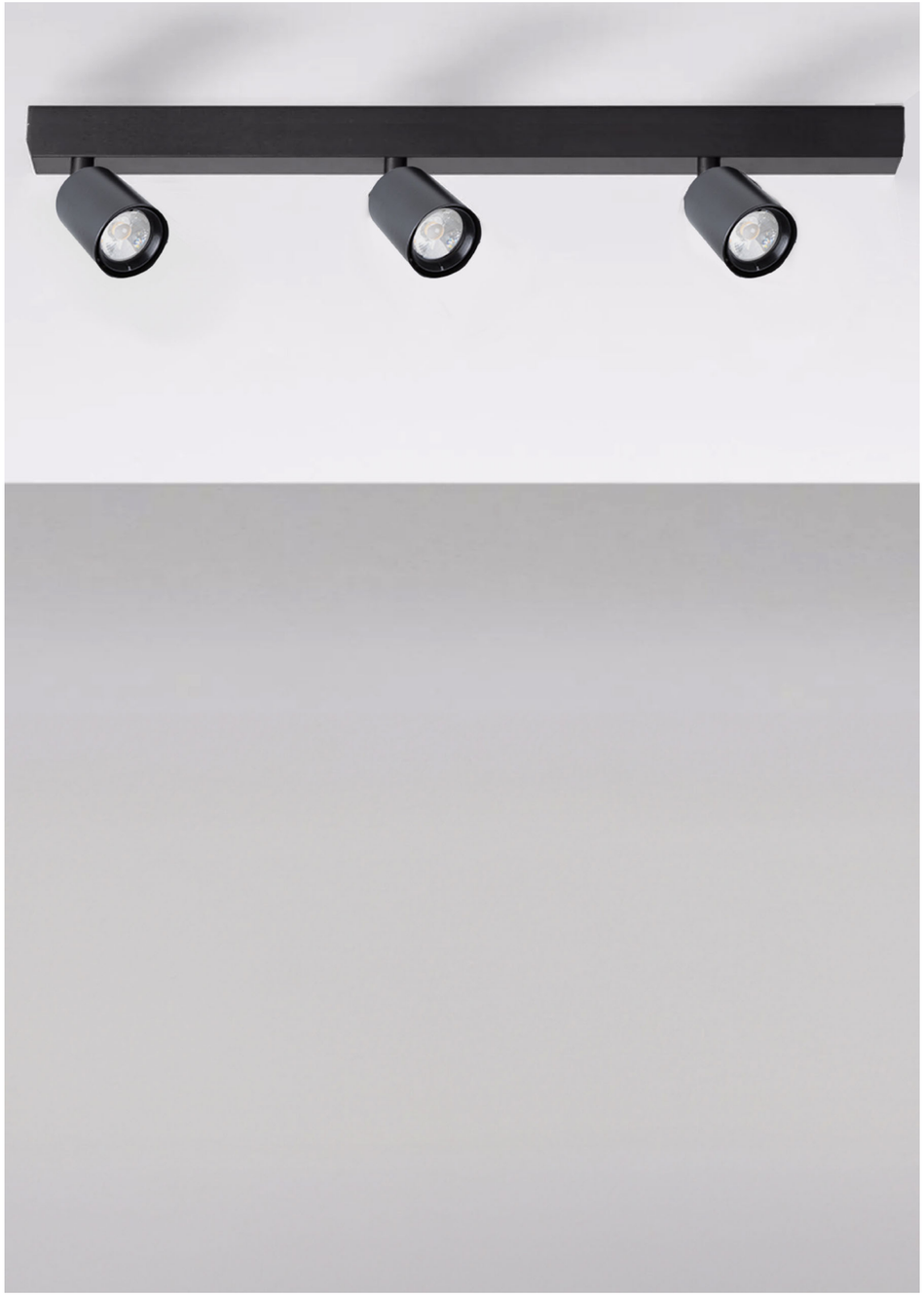
Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
28	3x8W	250	>90	2700K	3375
				3000K	3555
				4000K	3735



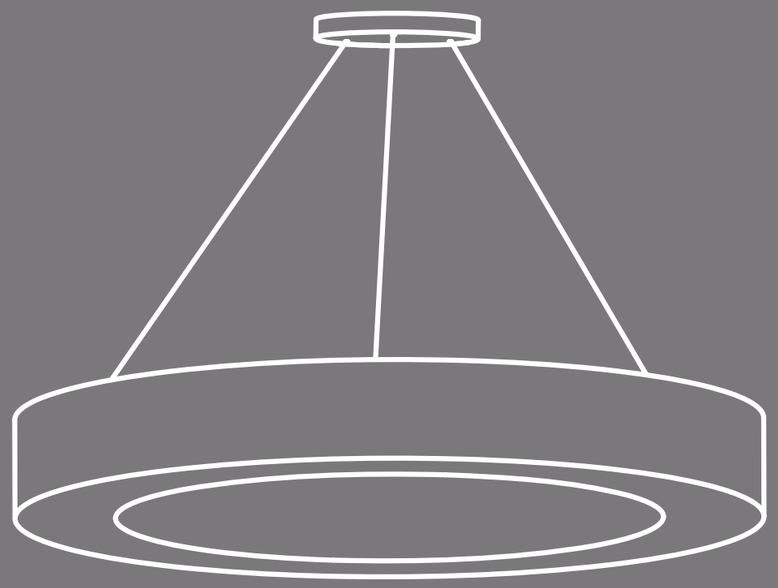
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
4253	**Z** 2700K **7** 3000K **8** 4000K	**A** 8W	**B** 12° **F** 24° **M** 38° **T** 60°	**1** Bianco *White* **2** Nero *Black*	**E** On-Off **D** Dimm. Push N/A **L** DALI	305 € 411 € 411 €

Bianco *White*

Nero *Black*



Pendants



Smart/S UGR

Proiettore cilindrico per applicazione a sospensione, dotato di riflettori intercambiabili.

Suspended mounting spotlight, equipped with interchangeable reflectors.

IP20 | RG1 | CE | Optional SunLike | 5 Warranty up to years

Accessori / *Accessori*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Frangiluce alveolare
Honeycomb

XS	0595APE	12 €
S	0596APE	15 €

Riflettori intercambiabili
Interchangeable reflectors

0595xx	6 €
0596xx	7 €

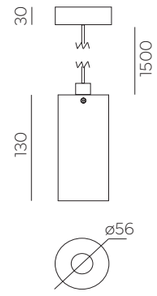
Per i singoli acquisti di riflettori aggiungere al codice prodotto il codice del colore richiesto

For individual reflector purchases add the required color code to the product code

Codice colore riflettori / *Reflectors color code*

- 10 Bianco opaco *Matt white*
- 11 Nero opaco *Matt black*
- 13 Cromo opaco *Matt chrome*
- 14 Oro lucido *Polished gold*
- 15 Rame lucido *Polished copper*
- 16 Rosso *Red*
- 17 Arancio *Orange*
- 18 Blu chiaro *Light blue*

Smart S/XS UGR



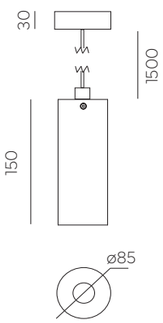
Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1540
				3000K	1620
				4000K	1700

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0545	Z 2700K 7 3000K 8 4000K	B 12W	G 25° N 40° R 50°	1 Bianco *White* 2 Nero *Black*	E On-Off D Push N/A driver remoto *remote driver*	110 € 139 €
					L DALI driver remoto *remote driver*	139 €

Smart S/S UGR



Bianco *White*
Nero *Black*

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
24	21	600	>90	2700K	2695
				3000K	2835
				4000K	2980

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
0546	O 2700K S 3000K T 4000K	B 12W C 17W Q 21W	E 20° N 40° S 55°	1 Bianco *White* 2 Nero *Black*	E On-Off D Push N/A driver remoto *remote driver*	124 € 152 €
					L DALI driver remoto *remote driver*	152 €

Ring

Prodotto a sospensione ad anello, disponibile in diversi diametri e dotato di diffusore opale in policarbonato.

Ring suspension luminaire, available in different diameters and equipped with an opal polycarbonate diffuser.

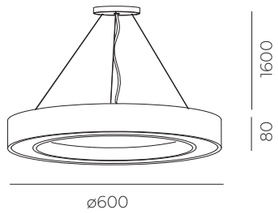
IP20 | RG1 | CE | 5 Warranty up to years

Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Ring 600



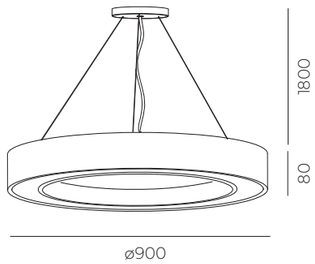
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
35	32	700	>80	3000K	2160
				4000K	2400

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1106	2 3000K 3 4000K	D 32W	Z 120°	1 Bianco *White*	E On-Off D Push N/A L DALI	330 € 480 € 480 €

Bianco
White

Ring 900



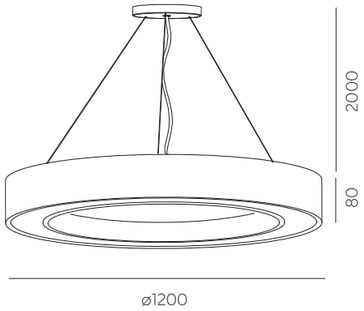
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
17	56	1200	>80	3000K	4560
				4000K	4800

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1109	2 3000K 3 4000K	G 56W	Z 120°	1 Bianco *White*	E On-Off D Push N/A L DALI	488 € 660 € 660 €

Bianco
White

Ring 1200



Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
17	80	2100	>80	3000K	6480
				4000K	6720

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
1112	2 3000K	U 80W	Z 120°	1 Bianco *White*	E On-Off	735 €
	3 4000K				L DALI	950 €

Bianco
White

Modules

Moduli Led

Moduli LED compatibili con i relativi prodotti Ilmas o per sostituzioni su prodotti terzi (previa verifica di compatibilità).

LED modules compatible with related Ilmas products or to re-lamp third-party products (subject to compatibility verification).

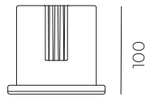
IP20 | RG1 | Optional SunLike | 5 Warranty up to years

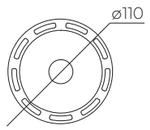
Accessori / *Accessories*

Kit luce di emergenza
Emergency light

kit 1 h	123010	107 €
kit 3 h	123023/3	154 €

Modulo F112





Bianco
White

Nero
Black

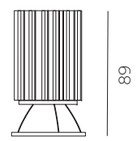
Grigio
Grey

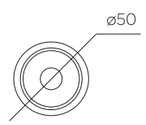
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
13.5	12	350	>90	2700K	1615
				3000K	1700
				4000K	1785
19.5	17	500	>90	2700K	2270
				3000K	2390
				4000K	2510
27.5	24	700	>90	2700K	3110
				3000K	3270
				4000K	3440
35	32	900	>90	2700K	3910
				3000K	4110
				4000K	4320

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
F112	O 2700K	B 12W	B 12°	1 Bianco *White*	- No driver	81 €
	S 3000K	C 17W	F 24°	2 Nero *Black*	E On-Off	107 €
	T 4000K	D 24W	M 38°	0 Grigio *Grey*	L Push N/A	135 €
		E 32W			D DALI	135 €
					C Casambi	217 €

Modulo V6 Plus





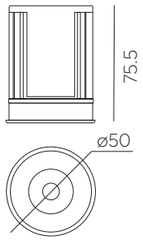
Alluminio anodizzato
Anodized aluminium

Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	mA	IRC/CRI	CCTs	Nom lm
/	5	150	>90	2700K	1615
				3000K	1700
				4000K	1785
/	9	250	>90	2700K	2270
				3000K	2390
				4000K	2510
/	11	300	>90	2700K	3110
				3000K	3270
				4000K	3440

Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Alimentazione *Driver*	Prezzo *Price*
V506	Z 2700K	1 5W	E 20°	1 Bianco *White*	- No driver	32 €
	7 3000K	A 9W	L 35°	2 Nero *Black*	E On-Off	54 €
	8 4000K	3 11W	S 55°		L Push N/A	89 €
					D DALI	89 €
					C Casambi	182 €

Modulo SL/A 230V

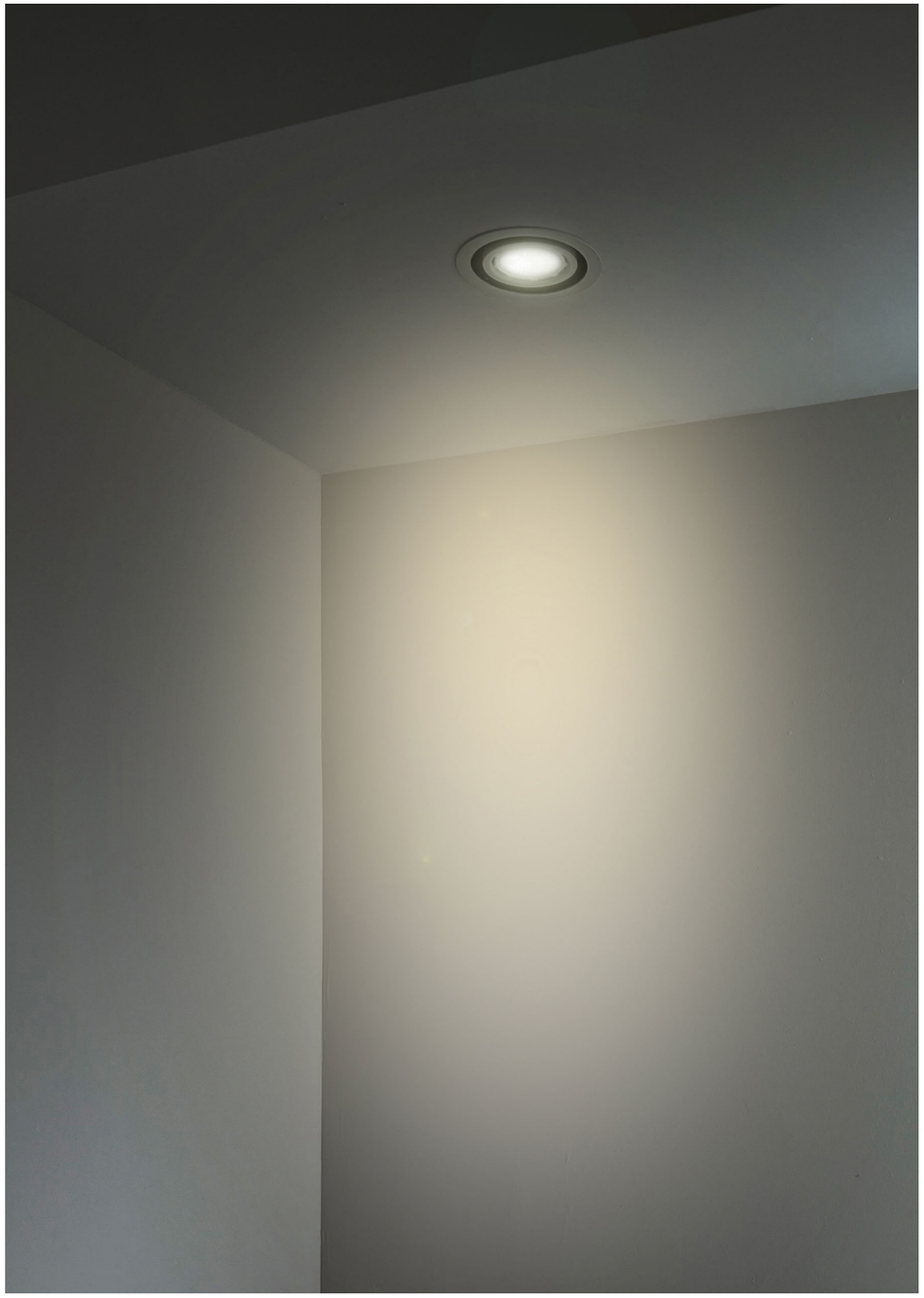


Nero
Black

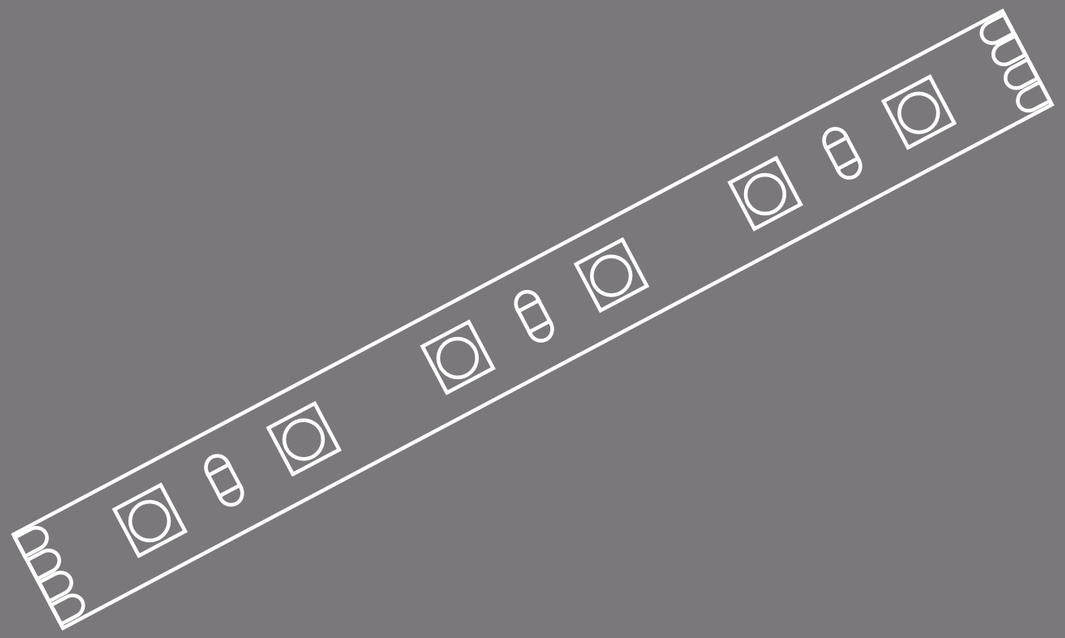
Caratteristiche illuminotecniche / *Lighting specs*

Watt	Watt LED	V	IRC/CRI	CCTs	Nom lm
/	8.8	230	90	2700K	630
				3000K	680
				4000K	720

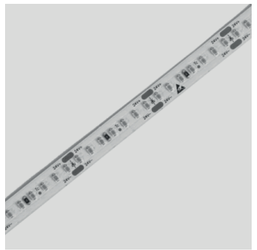
Codice base *Base code*	Temperatura *Temperature*	Potenza *Power*	Fascio *Beam*	Finitura *Finishing*	Prezzo *Price*
1231	**1** 2700K **2** 3000K **3** 4000K	**V** 8.8W	**B** 12° **F** 24° **D** 36°	**2** Nero *Black*	27 €



Strip & drivers



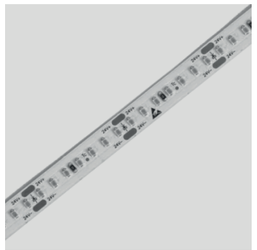
Ultraslim LED Strip



238 led/mt 24V DC 9.6 W/mt CRI90 5000mm

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SS2700	*2700K*	*860*	66 €
SS3000	*3000K*	*905*	
SS4000	*4000K*	*945*	

Ultraslim LED Strip



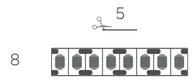
238 led/mt 24V DC 14.4 W/mt CRI90 5000mm

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SV2700	*2700K*	*1280*	98 €
SV3000	*3000K*	*1350*	
SV4000	*4000K*	*1405*	

Density LED Strip

200 led/mt 24V DC 16.8 W/mt CRI90 5000mm

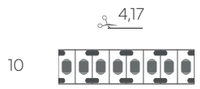
Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SW2700	*2700K*	*1900*	104 €
SW3000	*3000K*	*2070*	
SW4000	*4000K*	*2220*	



Density+ LED Strip

250 led/mt 24V DC 22 W/mt CRI90 5000mm

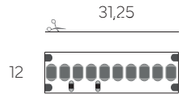
Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SK2700	*2700K*	*2490*	144 €
SK3000	*3000K*	*2700*	
SK4000	*4000K*	*2750*	



Flood LED Strip

256 led/mt 24V DC 34 W/mt CRI90 5000mm

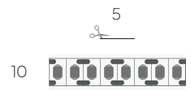
Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SF2700	*2700K*	*3720*	190 €
SF3000	*3000K*	*3920*	
SF4000	*4000K*	*4080*	



Density IP67 LED Strip

200 led/mt 24V DC 16.8 W/mt CRI90 5000mm

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
SW2700IP67	*2700K*	*1900*	122 €
SW3000IP67	*3000K*	*2070*	
SW4000IP67	*4000K*	*2220*	



COB LED Strip IP65

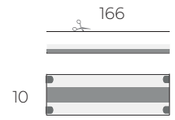
COB 220V DC 14 W/mt

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
ST3000IP65	*3000K*	*1200*	135 €
ST4000IP65	*4000K*	*1300*	

Accessori / *Accessories*

SWTAP	*Tappo/Cap*	2,50 €
SWWIR	*Alimentazione/Feed*	6 €
SWCLIP	*Clip di fissaggio/Fixing clip**	1,80 €

**confezione 10pz./pack 10 pcs.*



RGB+W LED Strip

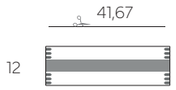
COF Tecnology 24V DC 16.8 W/mt CRI90 5000mm

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
COFRGB3	*3000K*	*655 (RGB+3000K)*	156 €
COFRGB4	*4000K*	*640 (RGB+4000K)*	

RGB+TW LED Strip

COF Tecnology 24V DC 18 W/mt CRI90 5000mm

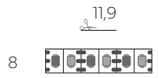
Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
COFRGBCTC	*RGBCTW*	*1150 (full on)*	176 €



TW LED Strip

166 led/mt 24V DC 18 W/mt

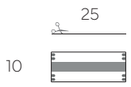
Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
601CTC	*TW*	*2300 (2700K-6000K)*	99 €



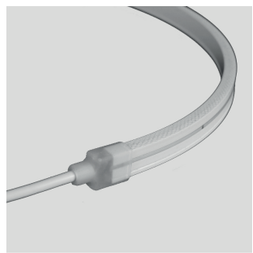
RGB LED Strip

COF Tecnology 24V DC 14.4 W/mt 5000mm

Codice / *Code*	CCTs	lm / mt	Prezzo / *Price*
COFRGB	*RGB*	*460*	140 €



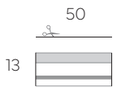
Flexy



XXXX *indicare misure in mm*
indicate measures mm

Neon 24V DC 8 W/mt

Codice / *Code*	Lunghezza / *Lenght*	CCTs	Prezzo / *Price*
SFWWXXXX	*500 - max 5000mm*	*3000K*	21 € /*mt.*
SFNWXXXX	*500 - max 5000mm*	*4000K*	



Accessori / *Accessories*

SFTAP	*Tappo/Cap*	2 €
SFWIR	*Alimentazione/Feed*	2 €
SFM	*Clip di fissaggio/Fixing clip**	0,60 €

**confezione 10pz./pack 10 pcs.*

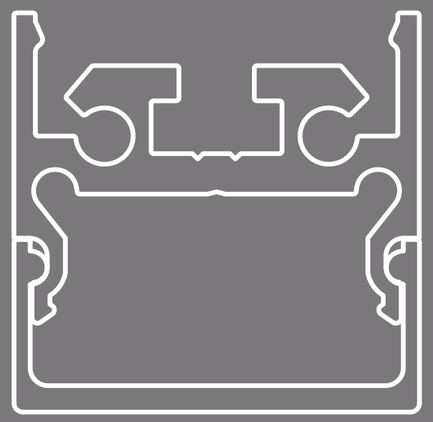
Alimentatori 24V
24V Drivers

Modello / *Model*	P (max)	Tipologia / *Type*	Dimensioni / *Dimension*	Prezzo / *Price*
122322	25W	Standard	136X55X19mm	32 €
127820	30W	Standard	153X42X32mm	28 €
SNP30-24VF-2	30W	Standard slim	251x24x16mm	32 €
SL60-24VF	60W	Standard slim	305 x30x17mm	58 €
SL100-24VF-1	100W	Standard slim	321x30x19mm	62 €
SL150-24VF-1	150W	Standard slim	321x30x19mm	96 €
SL200-24VF	200W	Standard slim	323x60x22mm	110 €
SDL60-24VF	60W	DALI / Push slim	361x30x22mm	100 €
SDL100-24VF	100W	DALI / Push slim	336x30x19mm	105 €
SDL150-24VF	150W	DALI / Push slim	336x30x19mm	115 €
SDL200-24VF	200W	DALI / Push slim	429x32x23.5mm	154 €

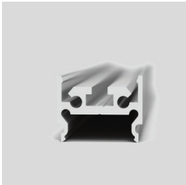
Interfacce 24V
24V interfaces

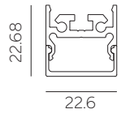
Modello / *Model*	P (max)	Tipologia / *Type*	Dimensioni / *Dimension*	Prezzo / *Price*
MINI-1CV	12-48V 12A	Push - 0-10V / 1-10V - 1 CH	57X44X24mm	72 €
MINI-1CV-DALI	12-48V 10A	DALI - 1 Channel	57X44X24mm	88 €
MINI-1CV-CASAMBI	12-48V 12A	Casambi - 1 Channel	57X44X24mm	204 €
DLX1224-4CV	12/24V-4X5A (max 10A tot)	Push - 4 Channels	88X54X26mm	100 €
DLX1224-4CV-DALI	12/24V-4X5A (max 10A tot)	DALI - 4 Channels	88X54X26mm	91 €
DLX1224-4CV-CASAMBI	12/24V-4X5A (max 10A tot)	Casambi - 4 Channels	88X54X26mm	260 €
DLX1224-4CV-DMX	12/24V-4X5A (max 10A tot)	DMX - 4 Channels	88X54X26mm	91 €
LINE-5CV-DALI	12/48V-5x5A (max 12A tot)	DALI -5 Channels	186X29X21mm	178 €
LINE-5CV-CASAMBI	12/48V-5x5A (max 12A tot)	Casambi - 5 Channels	186X29X21mm	296 €
DRC1224-5CV	12/24V-5x3A (max 15A tot)	Telecomando - 5 Channels	114X38X20mm	95 €
DMX-T4-ZONE-B	-	DMX Control Interface - Black	120X80X37mm	180 €
DMX-T4-ZONE-W	-	DMX Control Interface - White	120X80X37mm	180 €
SDR-CCT	-	Movable Casambi Control Interface	Ø50X90mm	440 €

Profiles



JA - installazione a superficie/*surface installation*





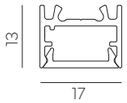
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JAO	**100**	1000	21 €	**W** Bianco/White (+12 €/mt)
	200	2000	43 €	**B** Nero/Black (+12 €/mt)
	300	3000	64 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JATW ■ JATB ■ JATG	Tappo di chiusura / *End cap*	2,20 €
JAM	Molla cad / *Spring each*	1,10 €
JAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

MA - installazione a superficie/*surface installation*



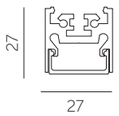
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
MAO	**100**	1000	16 €	**W** Bianco/White (+12 €/mt)
	200	2000	32 €	**B** Nero/Black (+12 €/mt)
	300	3000	47 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ MATW ■ MATB ■ MATG	Tappo di chiusura / *End cap*	1 €
SAM	Molla cad / *Spring each*	1,10 €
MAS	Staffa trimless / *Trimless bracket*	2,80 €
SAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

JB -installazione a superficie/*surface installation*



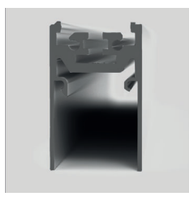
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JBO	**100**	1000	25 €	**W** Bianco/White (+12 €/mt)
	200	2000	49 €	**B** Nero/Black (+12 €/mt)
	300	3000	74 €	**A** Anodizzato/Raw (+0 €/mt)

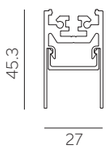
Accessori/*Accessories*

□ JBTW ■ JBTB ■ JBTG	Tappo di chiusura / *End cap*	2,20 €
JAM	Molla cad / *Spring each*	1,10 €
JAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

HB - installazione a superficie/*surface installation*





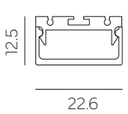
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
HBO	**100**	1000	34 €	**W** Bianco/White (+12 €/mt)
	200	2000	67 €	**B** Nero/Black (+12 €/mt)
	300	3000	100 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ HBTW ■ HBTB ■ HBTG	Tappo di chiusura / *End cap*	2,20 €
JAM	Molla cad / *Spring each*	1,10 €
JAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

JZ - installazione a superficie/*surface installation*



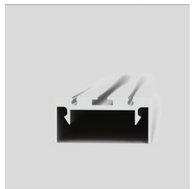
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JZO	**100**	1000	20 €	**W** Bianco/White (+12 €/mt)
	200	2000	40 €	**B** Nero/Black (+12 €/mt)
	300	3000	60 €	**A** Anodizzato/Raw (+0 €/mt)

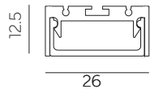
Accessori/*Accessories*

□ JZTW ■ JZTB ■ JZTG	Tappo di chiusura / End cap	2,20 €
JZM	Molla cad / Spring each	1,10 €
JZMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

JX - installazione a superficie/*surface installation*





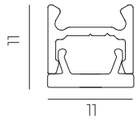
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JXO	**100**	1000	22 €	**W** Bianco/White (+12 €/mt)
	200	2000	43 €	**B** Nero/Black (+12 €/mt)
	300	3000	64 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JXTW ■ JXTB ■ JXTG	Tappo di chiusura / *End cap*	2,20 €
JZM	Molla cad / *Spring each*	1,10 €
JZMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

SA - installazione a superficie/*surface installation*



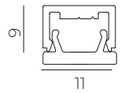
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SAO	**100**	1000	16 €	**W** Bianco/White (+12 €/mt)
	200	2000	32 €	**B** Nero/Black (+12 €/mt)
	300	3000	47 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SATW ■ SATB ■ SATG	Tappo di chiusura / *End cap*	1,10 €
SAM	Molla cad / *Spring each*	1,10 €
SAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

SZ - installazione a superficie/*surface installation*



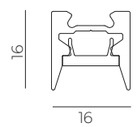
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SZO	**100**	1000	15 €	**W** Bianco/White (+12 €/mt)
	200	2000	29 €	**B** Nero/Black (+12 €/mt)
	300	3000	44 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SZTW ■ SZTB ■ SZTG	Tappo di chiusura / *End cap*	1,10 €
SZM	Molla cad / *Spring each*	1,10 €
SZMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

SB - installazione a superficie/*surface installation*



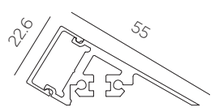
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SBO	**100**	1000	19 €	**W** Bianco/White (+12 €/mt)
	200	2000	38 €	**B** Nero/Black (+12 €/mt)
	300	3000	57 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SBTW ■ SBTB ■ SBTG	Tappo di chiusura / *End cap*	1,10 €
SAM	Molla cad / *Spring each*	1,10 €
SAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

JD - profilo angolare/*angular profile*



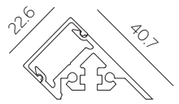
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JDO	**100**	1000	35 €	**W** Bianco/White (+12 €/mt)
	200	2000	69 €	**B** Nero/Black (+12 €/mt)
	300	3000	104 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JDDW ■ JDDB ■ JDDG	Tappo di chiusura destra / *Right end cap*	4 €
□ JDSW ■ JDSB ■ JDSG	Tappo di chiusura sinistra / Left *end cap*	4 €
JAM	Molla cad / *Spring each*	1,10 €
JAMAG	Magnete / *Magnet**	7 €

1pz. ogni 500mm/1pcs. for 500mm

JE - profilo angolare/*angular profile*

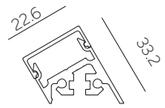


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JEO	**100**	1000	35 €	**W** Bianco/White (+12 €/mt)
	200	2000	69 €	**B** Nero/Black (+12 €/mt)
	300	3000	104 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JEDW ■ JEDB ■ JEDG □ JESW ■ JESB ■ JESG JAM JAMAG	Tappo di chiusura destra / *Right end cap* Tappo di chiusura sinistra / Left *end cap* Molla cad / *Spring each* Magnete / *Magnet*	4 € 4 € 1,10 € 7 €

JF - profilo angolare/*angular profile*

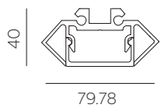


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JFO	**100**	1000	35 €	**W** Bianco/White (+12 €/mt)
	200	2000	69 €	**B** Nero/Black (+12 €/mt)
	300	3000	104 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JFDW ■ JFDB ■ JFDG □ JFSW ■ JFSB ■ JFSG JAM JAMAG	Tappo di chiusura destra / *Right end cap* Tappo di chiusura sinistra / Left *end cap* Molla cad / *Spring each* Magnete / *Magnet*	4 € 4 € 1,10 € 7 €

JY - profilo angolare/*angular profile*

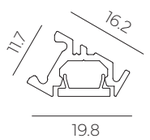


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JYO	**100**	1000	29 €	**W** Bianco/White (+12 €/mt)
	200	2000	58 €	**B** Nero/Black (+12 €/mt)
	300	3000	98 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JYTW ■ JYTB ■ JYTG JAM	Tappo di chiusura / *End cap* Molla cad / *Spring each*	2,20 € 1,10 €

SD - profilo angolare/*angular profile*

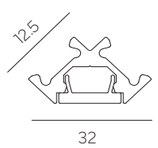


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SDO	**100**	1000	20 €	**W** Bianco/White (+12 €/mt)
	200	2000	40 €	**B** Nero/Black (+12 €/mt)
	300	3000	60 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SDTW ■ SDTB ■ SDTG SAM SAMAG	Tappo di chiusura / *End cap* Molla cad / *Spring each* Magnete /Magnet	1,10 € 1,10 € 7 €

SE - profilo angolare/*angular profile*

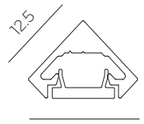


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SEO	**100**	1000	20 €	**W** Bianco/White (+12 €/mt)
	200	2000	40 €	**B** Nero/Black (+12 €/mt)
	300	3000	60 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SETW ■ SETB ■ SETG SAM SAMAG	Tappo di chiusura / *End cap* Molla cad / *Spring each* Magnete /Magnet	1,10 € 1,10 € 7 €

SY - profilo angolare/*angular profile*

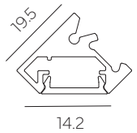


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SYO	**100**	1000	23€	**W** Bianco/White (+12 €/mt)
	200	2000	45 €	**B** Nero/Black (+12 €/mt)
	300	3000	67 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SYTW ■ SYTB ■ SYTG SYM SZMAG	Tappo di chiusura / *End cap* Molla cad / *Spring each* Magnete /Magnet	1,10 € 1,10 € 7 €

ME - profilo angolare/*angular profile*

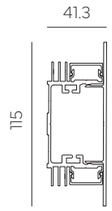


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
MEO	**100**	1000	22 €	**W** Bianco/White (+12 €/mt)
	200	2000	43 €	**B** Nero/Black (+12 €/mt)
	300	3000	64 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SAMW ■ SAMB ■ SAMG MEM SAMAG	Tappo di chiusura / *End cap* Molla cad / *Spring each* Magnete / *Magnet*	€ 1,10 € 1,10 € 7

JI - installazione a parete/*wall installation*

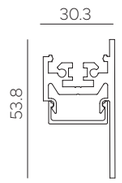


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JIO	**100**	1000	99 €	**W** Bianco/White (+12 €/mt)
	200	2000	175 €	**B** Nero/Black (+12 €/mt)
	300	3000	259 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JITW ■ JITB ■ JITG	Tappo di chiusura / *End cap*	€ 10

JV - installazione a parete/*wall installation*

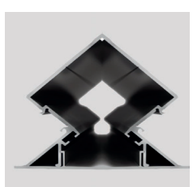


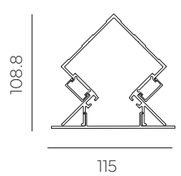
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JVO	**100**	1000	70 €	**W** Bianco/White (+12 €/mt)
	200	2000	135 €	**B** Nero/Black (+12 €/mt)
	300	3000	199 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JVDW ■ JVDB ■ JVDG □ JVSW ■ JVSB ■ JVSG JAM	Tappo di chiusura destra / Right *End cap* Tappo di chiusura sinistra/ Left *End cap* Molla cad / *Spring each*	€ 2,20 € 2,20 € 1,10

JL - installazione a parete/*wall installation*



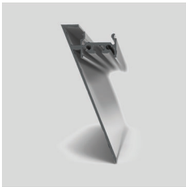


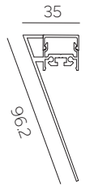
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JLO	**100**	1000	102 €	**W** Bianco/White (+12 €/mt)
	200	2000	197 €	**B** Nero/Black (+12 €/mt)
	300	3000	292 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JLTW ■ JLTB ■ JLTG	Tappo di chiusura / *End cap*	€ 13

KE - installazione a parete/*wall installation*



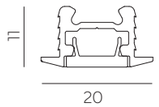


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KEO	**100**	1000	46 €	**W** Bianco/White (+12 €/mt)
	200	2000	92 €	**B** Nero/Black (+12 €/mt)
	300	3000	137 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ KEDW □ KESW KEM	■ KEDB ■ KESB	■ KEDG ■ KESG	Tappo di chiusura destra / *Right end cap*	4 €
			Tappo di chiusura sinistra / Left *end cap*	4 €
			Molla cad / *Spring each*	7 €

SC - installazione ad incasso/*recessed installation*

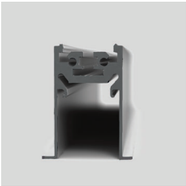


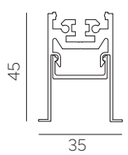
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SCO	**100**	1000	17 €	**W** Bianco/White (+12 €/mt)
	200	2000	34 €	**B** Nero/Black (+12 €/mt)
	300	3000	50 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SCTW SCM	■ SCTB	■ SCTG	Tappo di chiusura / *End cap*	2,20 €
			Staffa con molla per cartongesso / *Plasterboard bracket with clip*	6 €

JR - installazione ad incasso/*recessed installation*



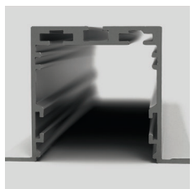


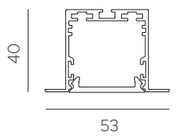
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JRO	**100**	1000	35 €	**W** Bianco/White (+12 €/mt)
	200	2000	78 €	**B** Nero/Black (+12 €/mt)
	300	3000	117 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JRTW JCM	■ JRTB	■ JRTG	Tappo di chiusura / *End cap*	5 €
			Molla cad / *Spring each*	1,10 €

HC - installazione ad incasso/*recessed installation*



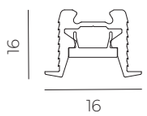


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
HCO	**100**	1000	45 €	**W** Bianco/White (+12 €/mt)
	200	2000	89 €	**B** Nero/Black (+12 €/mt)
	300	3000	134 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ HCTW HCM	■ HCTB	■ HCTG	Tappo di chiusura / *End cap*	5 €
			Molla cad / *Spring each*	1,70 €

SR - installazione ad incasso/*recessed installation*

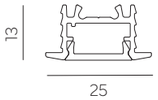


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SRO	**100**	1000	15 €	**W** Bianco/White (+12 €/mt)
	200	2000	38 €	**B** Nero/Black (+12 €/mt)
	300	3000	57 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SRTW SCM	■SRTB	■ SRTG	Tappo di chiusura / *End cap*	1,10 €
			Staffa con molla per cartongesso / *Plasterboard bracket with clip*	6 €

MC - installazione ad incasso/*recessed installation*

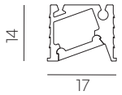


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
MCO	**100**	1000	17 €	**W** Bianco/White (+12 €/mt)
	200	2000	34 €	**B** Nero/Black (+12 €/mt)
	300	3000	50 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ MCTW SCM	■ MCTB	■ MCTG	Tappo di chiusura / *End cap*	4 €
			Staffa con molla per cartongesso / *Plsterboard bracket with clip*	6 €

KZ - installazione ad incasso/*recessed installation*

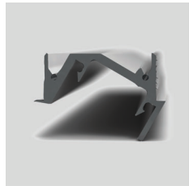


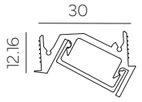
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KZO	**100**	1000	23 €	**W** Bianco/White (+12 €/mt)
	200	2000	45 €	**B** Nero/Black (+12 €/mt)
	300	3000	67 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ KZDW □ KZSW	■ KZDB ■ KZSB	■ KZDG ■ KZSG	Tappo di chiusura destra/ *Right end cap*	€ 2,20
			Tappo di chiusura sinistra/ Left end cap	€ 2,20

KN - installazione ad incasso/*recessed installation*



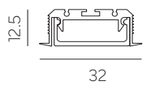


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KNO	**100**	1000	28 €	**W** Bianco/White (+12 €/mt)
	200	2000	56 €	**B** Nero/Black (+12 €/mt)
	300	3000	84 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ KNDW □ KNSW	■ KNDB ■ KNSB	■ KNDG ■ KNSG	Tappo di chiusura destra/ *Right end cap*	€ 2,20
			Tappo di chiusura sinistra/ Left end cap	€ 2,20

JW - installazione ad incasso/*recessed installation*

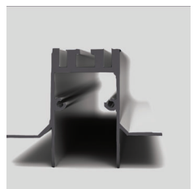


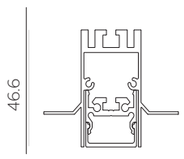
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JWO	**100**	1000	25 €	**W** Bianco/White (+12 €/mt)
	200	2000	49 €	**B** Nero/Black (+12 €/mt)
	300	3000	74 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JWTW JZM	■ JWTB	■ JWTG	Tappo di chiusura destra/ *End cap*	€ 2,20
			Molla cad / Spring each	€ 1,10

JG* - installazione ad incasso/*recessed installation*





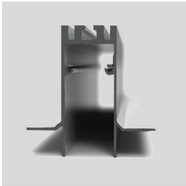
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JGO	**100**	1000	52 €	**W** Bianco/White (+12 €/mt)
	200	2000	103 €	**B** Nero/Black (+12 €/mt)
	300	3000	154 €	**A** Anodizzato/Raw (+0 €/mt)

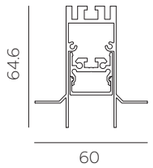
Accessori/*Accessories*

□ JGTW	■ JGTB	■ JGTG	Tappo di chiusura / *End cap*	€ 2,20
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

JJ Trimless - installazione ad incasso/*recessed installation*



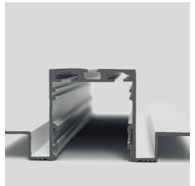


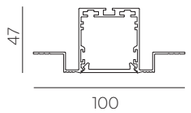
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JJO	**100**	1000	62 €	**W** Bianco/White (+12 €/mt)
	200	2000	123 €	**B** Nero/Black (+12 €/mt)
	300	3000	184 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JJTW	■ JJTB	■ JJTG	Tappo di chiusura / *End cap*	€ 4
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

HG Trimless - installazione ad incasso/*recessed installation*



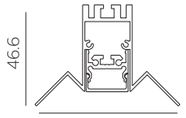


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
HGO	**100**	1000	56 €	**W** Bianco/White (+12 €/mt)
	200	2000	111 €	**B** Nero/Black (+12 €/mt)
	300	3000	167 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ HGTW	■ HGTB	■ HGTG	Tappo di chiusura / *End cap*	5 €

JO* - installazione ad incasso/*recessed installation*



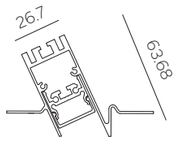
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JOO	**100**	1000	66 €	**W** Bianco/White (+12 €/mt)
	200	2000	131 €	**B** Nero/Black (+12 €/mt)
	300	3000	197 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JOTW	■ JOTB	■ JOTG	Tappo di chiusura / *End cap*	€ 4
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

JH* - installazione ad incasso/*recessed installation*



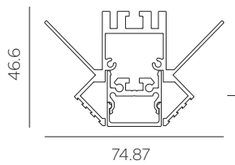
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JHO	**100**	1000	52 €	**W** Bianco/White (+12 €/mt)
	200	2000	103 €	**B** Nero/Black (+12 €/mt)
	300	3000	154 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JHTW	■ JHTB	■ JHTG	Tappo di chiusura / *End cap*	€ 4
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

JN* - installazione ad incasso/*recessed installation*



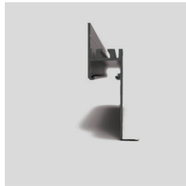
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JNO	**100**	1000	66 €	**W** Bianco/White (+12 €/mt)
	200	2000	131 €	**B** Nero/Black (+12 €/mt)
	300	3000	197 €	**A** Anodizzato/Raw (+0 €/mt)

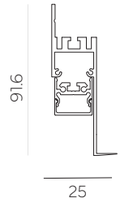
Accessori/*Accessories*

□ JNTW	■ JNTB	■ JNTG	Tappo di chiusura / *End cap*	€ 4
□ JNTW	■ JNTB	■ JNTG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

JQ* - installazione ad incasso/*recessed installation*





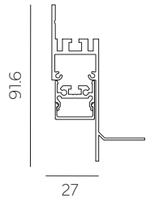
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JQO	**100**	1000	65 €	**W** Bianco/White (+12 €/mt)
	200	2000	129 €	**B** Nero/Black (+12 €/mt)
	300	3000	194 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JQTW	■ JQTB	■ JQTG	Tappo di chiusura / *End cap*	€ 4
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

JP* - installazione ad incasso/*recessed installation*



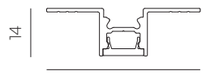
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JPO	**100**	1000	65 €	**W** Bianco/White (+12 €/mt)
	200	2000	129 €	**B** Nero/Black (+12 €/mt)
	300	3000	194 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ JPTW	■ JPTB	■ JPTG	Tappo di chiusura / *End cap*	€ 4
□ JATW	■ JATB	■ JATG	Tappo di chiusura / *End cap*	€ 2,20
JGM			Molla cad / *Spring each*	€ 1,10

*Incluso profilo JA+OPALE / *JA PROFILE + OPAL INCLUDED*

SG - installazione ad incasso/*recessed installation*

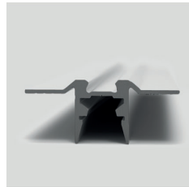


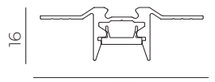
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SGO	**100**	1000	23 €	**W** Bianco/White (+12 €/mt)
	200	2000	45 €	**B** Nero/Black (+12 €/mt)
	300	3000	67 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SGTW	■ SGTB	■ SGTG	Tappo di chiusura / *End cap*	1,10 €

SJ - installazione ad incasso/*recessed installation*



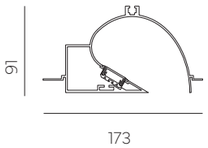


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SJO	**100**	1000	23 €	**W** Bianco/White (+12 €/mt)
	200	2000	45 €	**B** Nero/Black (+12 €/mt)
	300	3000	67 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ SJTW	■ SJTB	■ SJTG	Tappo di chiusura / *End cap*	5 €

KC** - installazione ad incasso/*recessed installation*



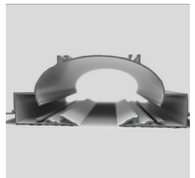
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KCO	**100**	1000	141 €	**W** Bianco/White (+12 €/mt)
	200	2000	271 €	**B** Nero/Black (+12 €/mt)
	300	3000	401 €	**A** Anodizzato/Raw (+0 €/mt)

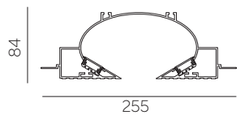
Accessori/*Accessories*

□ KCDW	■ KCDB	■ KCDG	Tappo di chiusura / *End cap*	€ 28
□ KCTW	■ KCTB	■ KCTG	Tappo di chiusura / *End cap*	€ 28

**Incluso profilo JW+OPALE / *JW PROFILE + OPAL INCLUDED*

KD** - installazione ad incasso/*recessed installation*





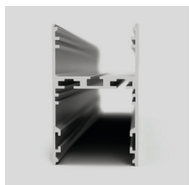
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KDO	**100**	1000	197 €	**W** Bianco/White (+12 €/mt)
	200	2000	382 €	**B** Nero/Black (+12 €/mt)
	300	3000	568 €	**A** Anodizzato/Raw (+0 €/mt)

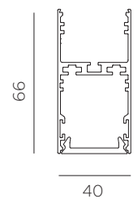
Accessori/*Accessories*

□ **KDDW** ■ **KDDB** ■ **KDDG**	Tappo di chiusura destra / *Right end cap*	€ 28
□ **KDSW** ■ **KDSB** ■ **KDSG**	Tappo di chiusura sinistra / *Left end cap*	€ 28

**Incluso profilo JW+OPALE / *JW PROFILE + OPAL INCLUDED*

HS - installazione a sospensione/*suspended installation*



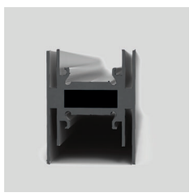


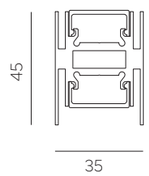
Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
HSO	**100**	1000	69 €	**W** Bianco/White (+12 €/mt)
	200	2000	138 €	**B** Nero/Black (+12 €/mt)
	300	3000	204 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ **HSTW** ■ **HSTB** ■ **HSTG**	Tappo di chiusura / *End cap*	5 €

JS - installazione a sospensione/*suspended installation*



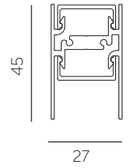


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JSO	**100**	1000	68 €	**W** Bianco/White (+12 €/mt)
	200	2000	136 €	**B** Nero/Black (+12 €/mt)
	300	3000	204 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ **JSTW** ■ **JSTB** ■ **JSTG**	Tappo di chiusura / *End cap*	20 €

KY - installazione a sospensione/*suspended installation*

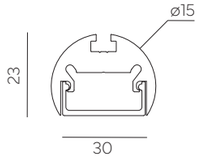


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
KYO	**100**	1000	56 €	**W** Bianco/White (+12 €/mt)
	200	2000	110 €	**B** Nero/Black (+12 €/mt)
	300	3000	167 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ **KYTW** ■ **KYTB** ■ **KYTG**	Tappo di chiusura / *End cap*	5 €

JM - installazione a sospensione/*suspended installation*

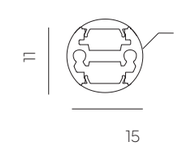


Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
JMO	**100**	1000	42 €	**W** Bianco/White (+12 €/mt)
	200	2000	83 €	**B** Nero/Black (+12 €/mt)
	300	3000	124 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ **JMTW** ■ **JMTB** ■ **JMTG**	Tappo di chiusura / *End cap*	2,20 €

SM - installazione a sospensione/*suspended installation*



Codice base *Base code*	Lunghezza *Lenght mm*		Prezzo *Price*	Colore *Finishes*
SMO	**100**	1000	23 €	**W** Bianco/White (+12 €/mt)
	200	2000	45 €	**B** Nero/Black (+12 €/mt)
	300	3000	67 €	**A** Anodizzato/Raw (+0 €/mt)

Accessori/*Accessories*

□ **SMTW** ■ **SMTB** ■ **SMTG**	Tappo di chiusura / *End cap*	€ 1,10
SAM	Molla cad / *Spring each*	€ 1,10
SAMAG	Magnete / *Magnet*	€ 7

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0518	Smart B/L	112
0526	Smart A/S	105
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Condizioni di vendita

1. Prodotti
ILMAS S.p.A. si riserva la facoltà di effettuare in qualsiasi momento variazioni tecniche, formali e dimensionali dei propri prodotti. La società si riserva il diritto di eliminare dalla produzione, in qualsiasi momento e senza preavviso, eventuali prodotti e, ferme restando le caratteristiche essenziali dei modelli descritti, di apportare variazioni di prezzo, modifiche di parti, dettagli o finiture che ritenga convenienti a scopo migliorativo e/o per esigenze tecniche e/o commerciali. Tutte le innovazioni, sia tecniche che formali che verranno eventualmente
apportate, sono coperte da brevetto.

2. Termini di garanzia
a. ILMAS S.p.A. garantisce che i prodotti a marchio ILMAS sono esenti da vizi di fabbricazione e/o di materiale, in caso d'uso conforme alla destinazione.
Tale garanzia è rilasciata per un periodo di 60 mesi dalla data di consegna del materiale al cliente.
b. Questa garanzia dalla data di consegna dei prodotti, è rilasciata sui Prodotti standard presenti nei propri cataloghi o schede tecniche allegate all'ordine, daintendersi parte integrante delle condizioni generali.

3. Termini di consegna
a. I termini temporali di consegna riportati nell'ordine o nella fattura sono da intendersi a titolo indicativo e non perentorio; pertanto il ritardo "non
rilevante"(ovverosia quello inferiore a giorni 15 lavorativi) nell'evasione dell'ordine da parte di ILMAS S.p.A. non potrà costituire motivo di annullamento dell'ordine stesso da parte dell'acquirente e non darà diritto a quest'ultimo di richiedere a ILMAS S.p.A. alcun risarcimento e/o indennizzo di sorta né ad applicazioni di penali.
b. Nel caso si verifichino cause di forza maggiore nell'evasione dell'ordine, nessuna responsabilità potrà essere addebitata a ILMAS S.p.a. che si adopererà al meglio delle sue possibilità per limitare gli effetti negativi conseguenti alla intervenuta impossibilità della prestazione.
c. L'ordine si intenderà risolto di diritto nel caso in cui l'Acquirente non provveda al ritiro della merce presso il luogo di consegna pattuito entro 15 giorni successivi alla data concordata per la consegna, con pieno diritto per ILMAS S.p.A. di richiedere il risarcimento dei danni e delle spese o, in caso di autorizzazione da parte di ILMAS S.p.A. al ritiro del prodotto successivamente al quindicesimo giorno, a ricevere un pagamento maggiorato del 10% rispetto all'ammontare originario.

4. Qualità della Merce
a. ILMAS S.p.A. garantisce che la merce consegnata è conforme alle caratteristiche prescelte dall'Acquirente; a quelle indicate nelle proprie schede tecniche e cataloghi; agli standard eventualmente prescritti dalla Legge Italiana e Comunitaria attualmente vigenti, anche in materia di sicurezza.
b. La merce fornita da ILMAS S.p.A. è esente da vizi o difetti che la rendano inidonea all'uso per cui è stata fabbricata ed a cui è normalmente destinata (uso indicato nel sito, nel catalogo e nelle schede tecniche). Qualora l'Acquirente abbia espressamente ordinato merce con particolari caratteristiche extracatalogo, non richiamate dalle schede tecniche, ILMAS S.p.A., che pure opererà con la richiesta diligenza, non si assume alcuna responsabilità per quanto possa verificarsi in conseguenza dell'utilizzo di prodotti modificati su esplicita richiesta dell'Acquirente.
c. La merce viene venduta e consegnata in imballaggi conformi alla Legge.
d. ILMAS S.p.A. non assume alcuna responsabilità sul mantenimento delle caratteristiche qualitative del prodotto fornito qualora lo stesso, dopo la consegna, sia stato manipolato e/o trasformato dall'Acquirente senza che quest'ultimo abbia preventivamente consultato ILMAS S.p.A. e richiesto la sua autorizzazione ad intervenire. In assenza di esplicita autorizzazione di ILMAS S.p.A., in caso di intervento dell'Acquirente, quest'ultimo perderà ogni diritto alla garanzia.

5. Reclami e diritti dell'Acquirente
a. Nel caso in cui si verificasse un vizio o difformità qualitativa tra il prodotto consegnato e quello preventivamente ordinato, l'acquirente dovrà darne immediata comunicazione a ILMAS S.p.A. denunciando ai sensi della normativa vigente in forma scritta, entro 8 giorni di calendario dal ricevimento della merce o dalla scoperta del fatto, i vizi e/o le non conformità rispetto alle caratteristiche tecniche indicate da ILMAS S.p.A.
b. L'Acquirente, in mancanza del reclamo formale nei termini indicati di cui sopra, decadrà dal diritto alla garanzia. In caso di reclamo, l'Acquirente dovrà in ogni caso astenersi dall'utilizzare il prodotto contestato, che dovrà essere idoneamente conservato onde consentire a ILMAS S.p.A. di poter eseguire tutti i controlli e analisi opportune sulla merce contestata.
c. In caso di fondatezza del reclamo ILMAS S.p.A. provvederà, in primo luogo, a sostituire a proprie spese il prodotto risultato non conforme o difettoso previa restituzione dell'elemento oggetto di contestazione, ovvero, a rifonderne il prezzo, ma solamente ove non fosse in grado preliminarmente di sostituirlo.
d. Nei casi di cui agli artt. 4b e 4d nessuna richiesta di risarcimento per danni
diretti e/o indiretti potrà essere avanzata dall'Acquirente nei confronti di ILMAS S.p.A. , anche in caso di fondatezza del reclamo.
e. L'eventuale presentazione di un reclamo non darà diritto all'Acquirente di risolvere immediatamente ed unilateralmente il contratto, né di sospendere od omettere in tutto e/o in parte il pagamento del prodotto.

6. Prezzi e Pagamenti
a. I prezzi di vendita dei prodotti ILMAS S.p.A. sono quelli indicati nelle fatture pro-forma o nelle fatture definitive di acquisto.
b. Le modalità ed i termini di pagamento sono quelli pattuiti e riportati nella fattura definitiva, o nella pro-forma, o nei DDT emessi da ILMAS S.p.A. .

7. Mancato o ritardato pagamento
In caso di mancato o ritardato pagamento anche parziale, rispetto alla scadenza pattuita ed indicata in fattura verranno applicate le norme di cui al D.Lgs. 09.10.2002 n.231, ivi comprese quelle attinenti la decorrenza degli interessi ed il saggio degli stessi. In tale ipotesi è altresì facoltà di Ilmas S.p.A. sospendere ogni e qualsiasi ulteriore fornitura di prodotti.

8. Privacy
a. In osservanza delle norme previste dal Regolamento UE 2016/679 e successive modifiche sulla tutela dei dati personali, le informazioni raccolte sull'Acquirente verranno utilizzate da ILMAS S.p.A., in qualità di Venditore/Responsabile, esclusivamente per fini commerciali ed amministrativi e potranno essere cancellate in qualsiasi momento, previa richiesta per iscritto dell'Acquirente.
b. Responsabile del trattamento dei dati è ILMAS S.p.A. All'Acquirente, titolare dei dati personali, sono riconosciuti i diritti previsti dal Regolamento UE 2016/679, tra cui, in particolare, il diritto di accedere ai propri dati personali, di chiederne la rettifica, l'aggiornamento e la cancellazione se incompleti o erronei, nonché di opporsi al loro trattamento per motivi legittimi rivolgendo tali richieste sempre al Venditore/Responsabile.

9. Foro competente
a. Le clausole contenute nelle presenti condizioni generali di vendita vanno interpretate alla luce del loro significato letterale e delle norme vigenti nell'ordinamento Italiano, in particolare del Codice Civile Italiano (R.D. n. 262
del 16/03/1942).
b. Per tutte le controversie derivanti dall'interpretazione, o dall'esecuzione del presente Contratto viene pattuita la competenza esclusiva del Foro di Milano.

*****
Le presenti condizioni generali si intendono conosciute ed integralmente accettate dal Cliente per effetto della loro pubblicazione nel presente catalogo, anche ai sensi e per gli effetti di cui all'art. 1341 e 1342 cod. civ.

Terms of sale

1. Products
ILMAS S.p.A. has the right to modify their products' dimensions and technical specifics when necessary. The company has the right to stop production of eventual items whenever considered appropriate and without notification. It can change price lists and can modify finishing in order to improve the products' quality, or because of technical/commercial demand. Every innovation, both technical and formal, will be patented.

2. Warranty conditions
a. ILMAS S.p.A. Guarantees that the Products carrying the ILMAS brand are free from manufacturing and/or material defects in the event of compliance at destination. This Guarantee is issued for a period of 60 months from the date the material is delivered to the Customer.
b. This Guarantee from the Product delivery date is issued on standard Products present in their catalogues or technical sheets attached to the Order, to be considered an integral part of general terms and conditions.

3. Terms Of Delivery
a. Delivery data stated in order confirmation or invoice must be considered approximate and not peremptory. Therefore, "non-relevant" delay (less than 15 working days) on a shipment, can't be considered a valid reason to cancel the order; moreover, the customer is not allowed to ask for refund, due compensation or penal implementation.
b. In the event of force majeure occurring in the execution of the order, no responsibility may be charged to ILMAS S.p.a., which shall do its best to limit the negative effects resulting from the intervening impossibility of performance.
c. The order will be considered null and void whenever the buyer won't collect the goods within 15 days from the arranged delivery place and date. ILMAS S.p.A. has the right to ask for damage refund; it has also the right to authorize the pick up after the established 15 days, but the customer will be asked to pay an extra 10% on the original amount.

4. Quality Of The Goods
a. ILMAS S.p.A. guarantee that the goods' quality is in compliance with what requested by our customer and with what stated in technical data sheets and catalogues. The quality is in compliance also with Italian and EU legal standards and their security matters.
b. Our goods are free from faults that make them unsuitable for their use (usage is described on the website, on the catalogue and on data sheets). Whether the costumer asked for a particular product, which is not described neither on the catalogue nor on data sheets, ILMAS S.p.A. will do its best to accomplish the request but it won't take any responsibility for what may happen as a consequence of their use.
c. Goods are sold in packaging in compliance with the terms of law.
d. ILMAS S.p.A. won't take any responsibility on products that have been modified by the costumer himself, without asking the company's opinion and
without receiving its approval. Without the authorization in modifying the item from the part of ILMAS S.p.A., the product will lose its warranty.

5. Rights And Complaints Of The Costumer
a. The customer must advise ILMAS S.p.A. on every fault or dissimilarity between the delivered item and the one ordered; the company must be informed, in written form, within 8 days from the reception of the goods (or from the identification of the fault).
b. Whether the customer won't signal the inconformity within the terms stated above, he will lose the warranty terms. In case of complaint, the customer must not use the item. The last must be kept in proper conditions, in order to enable ILMAS S.p.A. to proceed with analysis and quality check.
c. Once ILMAS S.p.A. will have proved the complain, it will replace the faulty item on its behalf; the faulty item must be returned to the company. If necessary, ILMAS S.p.A. will die cast the product from its origins.
d. Considering articles 4b and 4d, the customer can't ask for refund for direct or indirect damages, even though the complaint is established.
e. The complaint won't allow the customer neither to annul the contract, nor to dismiss the payment, or part of it.

6. Prices And Terms Of Payment
a. ILMAS S.p.A. trade costs are those stated in proforma and invoices.
b. Terms of payment are agreed before the purchase and then stated in our proforma, bills of landing and invoices.

7. Lacking or delayed payment
In case of lacking or delayed payment with reference to the arranged due date, being it total or partial, the company will apply rules of D.Lgs 09.10.2002 n.231, considering also the overdue interests. In this case, Ilmas S.p.A. is also entitled to suspend any and all further supply of products.

8. Privacy
a. According to 2016/679 U and following revisions, ILMAS S.p.A. will use responsibly its customers' information just for commercial and administrative purposes. Information may be cancelled at any time under the customer's request.
b. ILMAS S.p.A. is the only responsible for use of personal data. All costumers, owners of personal data, have the rights quoted in 2016/679 UE Regulation. In particular: they can have access to their own personal data; they can ask for amendment, update or elimination whether data result incomplete or wrong; they have the right to forbid the company from using personal data, for any legal reason, through a written request
.

9. Court In Charge
a. Clauses stated in the present terms of sale have to be intended in their literal meaning according to Italian set of rules, Codice Civile Italiano (R.D. n. 262 dated 16/03/1942).
b. For eventual litigation derived from wrong interpretation, the court in charge is the one of Milano.

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These general terms and conditions shall be deemed to be known and fully accepted by the Customer by virtue of their publication in this catalogue, also pursuant to and for the purposes of Articles 1341 and 1342 of the Civil Code.

Condizioni di garanzia

1. ILMAS S.p.A. garantisce che i prodotti a marchio ILMAS sono esenti da vizi di fabbricazione e/o di materiale, in caso d'uso conforme alla destinazione.
Tale garanzia è rilasciata per un periodo di 60 mesi dalla data di consegna del materiale al cliente.

2. La garanzia è rilasciata dalla data di consegna del materiale, sia sui Prodotti presenti nei nostri cataloghi attualmente in corso di validità, sia su esecuzioni speciali di Prodotti custom.

3. Durata della Garanzia:
GARANZIA STANDARD: La Garanzia Standard è valida per tutti i prodotti con marchio ILMAS S.p.A., per la durata di 5 anni o comunque per la durata di utilizzo di 50.000 ore dalla data dell'acquisto.

4. La Garanzia opera alle seguenti condizioni:

a) Il Prodotto sia stato regolarmente pagato in conformità alle condizioni di pagamento concordate nel contratto di vendita.

b) Il Prodotto venga usato in conformità alle specifiche tecniche predisposte, relative al Prodotto e all'impiego per il quale è stato costruito, come riportato su foglio d'istruzione, catalogo e scheda tecnica.

c) L'installazione del Prodotto venga eseguita da personale tecnico specializzato, in conformità alle norme impiantistiche in vigore.

d) Il Prodotto non venga esposto a carichi meccanici non conformi alla destinazione dello stesso.

e) Il Prodotto deve essere installato in ambienti in cui i valori massimi di temperature, di umidità relativa e di tensioni non siano superati.

f) L'etichetta di identificazione posta sul Prodotto non venga alterata o rimossa.

g) La manutenzione e/o la riparazione del Prodotto venga eseguita da personale tecnico specializzato e non vengano effettuate modifiche o riparazioni al Prodotto senza specifica autorizzazione da parte di ILMAS S.p.A.

h) Qualsiasi malfunzionamento, debitamente specificato nella sua natura ed entità, venga denunciato dal Cliente per iscritto tramite la compilazione dell'apposito modulo, inviato ad ILMAS S.p.A. entro e non oltre 10 (dieci) giorni lavorativi dal manifestarsi dello stesso, pena la decadenza.
Nel caso in cui il Prodotto dovesse rivelare vizi coperti dalla presente dichiarazione di Garanzia, e sempre che si verifichino le condizioni esposte nei paragrafi precedenti, ILMAS S.p.A. sarà libera di procedere, a sua discrezione, alla riparazione e/o sostituzione del Prodotto con un prodotto uguale o equivalente, nuovo o rigenerato, con l'obiettivo di ricostruire le condizioni di funzionamento ottimale del Prodotto.
Sia in caso di riparazione che di sostituzione del Prodotti o componenti elettrici difettosi, continuerà a valere lo stesso termine di garanzia originale, il quale non dovrà intendersi rinnovato.

5. Esclusioni di Garanzia:
La Garanzia non opera con riferimento a:

a) i vizi del Prodotto dovuti a eventi imprevisti e imprevedibili, c.d. caso fortuito e/o forza maggiore (comprese, in via meramente esemplificativa, scariche elettriche, fulmini, sovratensioni sopra i limiti di norma, eventi naturali), che escludano la riconducibilità di tali vizi al processo di fabbricazione del Prodotto.

b) I vizi derivanti da disturbi impulsivi (surge) di ampiezza o durata superiori a:
- 1000 V tra conduttore e conduttore (L e N)
- 1000 V tra conduttore e terra (L e PE, N e PE).

c) Se a seguito di una verifica dell'impianto i parametri rilevati risulteranno differenti da quelli indicati da ILMAS S.p.A. nella propria documentazione tecnica.

d) Tutte le spese accessorie che scaturiscono in seguito alla riparazione del vizio (come p.es. quelle per il montaggio e lo smontaggio del prodotto, il trasporto del reso del Prodotto e l'invio del Prodotto riparato e/o nuovo; lo smaltimento, le eventuali trasferte di personale per la riparazione e/o sostituzione del prodotto, dispositivi di sollevamento, impalcature scc..); spese saranno a carico del Cliente.

e) Tutte le parti soggette ad usura, quali per esempio le batterie, le parti meccaniche/plastiche soggette a naturale invecchiamento del materiale.

f) Malfunzionamenti derivanti dalla mancata manutenzione del prodotto.

g) Malfunzionamenti derivanti dall'utilizzo o dall'installazione di componenti del prodotto non forniti da ILMAS S.p.A.

h) Danni causati dal trasporto, dall'utilizzo delle apparecchiature in condizioni ambientali inadeguate, da negligenza nella manutenzione, da tentativi di riparazione eseguiti da personale non specializzato e/o non autorizzato da ILMAS S.p.A., con l'utilizzo di accessori o parti di ricambio non originali.

i) L'eventuale acquisto di prodotti vuoti non cablati.

6. Legge applicabile:
le condizioni della presente garanzia commerciale non costituiscono in alcun modo una esclusione, limitazione o variazione dei diritti del cliente derivanti dalla garanzia legale di conformità. Nell'esecuzione di prestazioni in garanzia ILMAS S.p.A. è responsabile soltanto, per qualsivoglia fondamento giuridico, nei termini indicati nelle condizioni generali di vendita e di consegna in vigore al momento in cui la garanzia commerciale viene prestata: in tutti gli altri casi è esclusa qualsiasi responsabilità risarcitoria. La presente garanzia è disciplinata dal diritto italiano, con esclusione della Convenzione delle Nazioni Unite sui contratti di vendita internazionale di merci (CISG). Il foro competente per tutte le controversie derivanti dalla presente garanzia è quello di Milano Italia.

Guarantee conditions

1. ILMAS S.p.A. guarantees that ILMAS branded products are free from manufacturing and/or material defects when used as intended. This warranty is issued for a period of 60 months from the date of delivery of the material to the customer.

2. The warranty is issued from the date of delivery of the material,both on Products in our catalogs currently in force and on specialexecutions of custom Products.

3. Duration of Warranty:
STANDARD WARRANTY: The Standard Warranty is valid for all products bearing the ILMAS S.p.A. trademark, for the duration of 5 years or otherwise for the duration of use of 50,000 hours from the date of purchase.

4. The Warranty operates under the following conditions:

a) The Product has been duly paid for in accordance with the payment terms agreed to in the sales contract.

b) The Product is used in accordance with the technical specifications prepared, pertaining to the Product and the use for which it was manufactured, as stated on the instruction sheet, catalog, and data sheet.

c) The installation of the Product is carried out by specialized technical personnel, in accordance with the plant engineering standards in force.

d) The Product is not exposed to mechanical loads not in accordance with its intended purpose.

e) The Product shall be installed in environments where the maximum temperature, relative humidity and voltage values are not exceeded.

f) The identification label placed on the Product is not altered or removed.

g) Maintenance and/or repair of the Product is carried out by specialized technical personnel and no modifications or repairs are made to the Product without specific authorization from ILMAS S.p.A.

h) Any malfunction, duly specified in its nature and entity, is reported by the Customer in writing by filling out the appropriate form, sent to ILMAS S.p.A. no later than 10 (ten) working days from the occurrence of the same, under penalty of forfeiture.
In the event that the Product should reveal defects covered by this Warranty statement, and provided that the conditions set forth in the preceding paragraphs are met, ILMAS S.p.A. shall be free to proceed, at its discretion, to repair and/or replace the Product with an equal or equivalent product, new or remanufactured, with the aim of reconstructing the Product's optimal operating conditions.
In the event of both repair and replacement of the defective Product or electrical components, the same original warranty term shall continue to apply, which shall not be deemed renewed.

5. Warranty Exclusions:
The Warranty does not operate with respect to:

a) Product defects due to unforeseen and Unforeseeable events, socalled fortuitous events and/or force majeure (including, but not limited to, electrical discharges, lightning strikes, surges above normal limits, natural events), which exclude the traceability of such defects to the manufacturing process of the Product.

(b) Defects resulting from impulsive disturbances (surges) of amplitude or duration exceeding:
- 1000 V between conductor and conductor (L and N)
- 2000 V between conductor and ground (L and PE, N and PE).

c) If, following an inspection of the installation, the parameters detected are dierent from those indicated by ILMAS S.p.A. in its technical documentation.

d) All incidental expenses that arise as a result of the repair of the defect (such as, for example, those for the assembly and disassembly of the product, the transport of the return of the Product and the sending of the repaired and/or new Product; disposal, any travel of personnel for the repair and/or replacement of the product, lifting devices, scaolding scc.); expenses will be borne by the Customer.

e) All parts subject to wear and tear, such as for example batteries, mechanical/plastic parts subject to natural aging of the material.

f) Malfunctions resulting from failure to maintain the product.

g) Malfunctions resulting from the use or installation of product components not supplied by ILMAS S.p.A.

h) Damage caused by transportation, use of the equipment in unsuitable environmental conditions, negligence in maintenance, repair attempts performed by non-specialized personnel and/ or not authorized by ILMAS S.p.A., with the use of non-original accessories or spare parts.

(i) The possible purchase of unwired empty products.

6. Applicable Law:
the terms of this commercial warranty shall in no way constitute an exclusion, limitation or variation of the customer's rights under the legal warranty of conformity. In the performance of services under warranty, ILMAS S.p.A. shall be liable only, for any legal basis whatsoever, under the terms set forth in general conditions of sale and delivery in force at the time the commercial warranty is provided: in all other cases, any liability for damages is excluded. This warranty is governed by Italian law, to the exclusion of the United Nations Convention on Contracts for the International Sale of Goods (CISG). The place of jurisdiction for all disputes arising from this warranty is Milan Italy.

Credits

Creative Direction & Editorial
Ilmas Team

Acknowledgement
Company Headquarters Ilmas, Garbagnate Milanese - Italy pag. 10-11,13
Storm Club, Arc. Luigi Bulgarelli, Monza - Italy pag. 33
The Lift Gym, Arc. Luigi Bulgarelli, Biassono - Italy pag. 37
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Office - Germany pag. 159

Print
O.G.M. Printing S.p.A.
September 2024

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IN_46
Product book
09/2024 vers.3

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