FORMA E FUNZIONE®

Sistemi di illuminazione

Lighting systems / Beleuchtungssysteme

Indice generale

Main index / Index

Profilo aziendale → p. 6
Company profile / Firmenprofil

Simbologia illuminotecnica → p. 8
Technical symbols / Bildzeichen

my COLLECTION - Lampade su misura → p. 11
Bespoke lamps / Leuchten nach Maß

Tecnologia KELVIN CHANGE → p. 12
KELVIN CHANGE Technology / KELVIN CHANGE Technologie

DISPLAY - Soluzioni espositive → p. 13
Display solutions / Ausstellungslösungen

ADA *Collection* → p. 14
- FRONTALINO → p. 16
- ADA LED → p. 20

BAT *Collection* → p. 22
- BAT → p. 24
- BAT- R → p. 26
- BAT- Q → p. 28

FOX *Collection* → p. 30
- FOX → p. 32

GEO *Collection* → p. 34
- GEO corner xT → p. 36
- GEO xT → p. 38
- GEO xT-B → p. 40
- GEOmix → p. 44
- GEOmix xT → p. 46
- GEOslim → p. 50
- GEOslim xT → p. 51
- microGEO → p. 52

INTESA *Collection* → p. 60
- AIRLINE → p. 62
- INTESA LED → p. 64
- T.five → p. 66

KEY *Collection* → p. 68
- KEY-dot → p. 70
- KEY-panel → p. 72
- KEY-screen → p. 74
- KEY R → p. 78
- KEY S → p. 78
- KEY W → p. 80

LUNA *Collection* → p. 82
- LUNA Sottopensile → p. 84
- LUNA Cestone → p. 86
- LUNA Interno Base → p. 88
- LUNA Interno Pensile → p. 90

LUX *Collection* → p. 92
- LUX → p. 94

Indice generale

Main index / Index

NET *Collection* → p. 96

NET → p. 98
NET sl → p. 106
NET xT → p. 108
microNET xT → p. 116
microNET → p. 118

ODO *Collection* → p. 120

ODO 3.0 → p. 122
ODO Cucina xT → p. 124
ODO Cucina → p. 128
ODO Retail xT → p. 130
ODO Retail → p. 132

ORIZZONTE *Collection* → p. 134

ORIZZONTE PO LED → p. 136
ORIZZONTE PO/TOP LED → p. 136

SKY *Collection* → p. 138

SKY → p. 140
SKY-B → p. 140
SKY-vela → p. 142
SKY xT → p. 144

SUN *Collection* → p. 146

SUN → p. 148
SUN CLASSIC → p. 152
SUN Q → p. 154
DISTANZIALI SUN → p. 159
maxi SUN → p. 160
Quadra Long SUN → p. 162
Triangolo SUN → p. 164
Rettangolo SUN → p. 166

TEO *Collection* → p. 168

TEOslim → p. 170
TEO CLIP → p. 172
TEO LED → p. 174
monoTEO → p. 176

TWIST *Collection* → p. 178

TWIST → p. 180

WIN *Collection* → p. 182

WIN UNO → p. 184
WIN DUE → p. 186
WIN TRE → p. 186
WIN DUE W → p. 188
WIN TRE W → p. 188
WIN QUATTRO LED → p. 190
WIN QUATTRO ALO → p. 192
WIN STICK → p. 194
WIN Magnetic → p. 196
WIN TOP → p. 198
WIN Q → p. 200
WIN Mirror → p. 202

ZENITH *Collection* → p. 204

ANUBIS → p. 206
VEGA → p. 206
STELLINA NEW → p. 206

Indice generale

Main index / Index

ZIK *Collection* → p. 208

ZIK LED → p. 210
ZIK 5 → p. 212
ZIK 7 → p. 214
ZIK 7 Z → p. 216
Quadra Long ZIK 7 Z → p. 218
Triangolo ZIK 7 Z → p. 220

PRO *Collection* → p. 222
Fai da te / DIY / DIY

PRO-GEO corner xT → p. 224
PRO-GEO K → p. 224
PRO-GEO xT → p. 225
PRO-microGEO → p. 225
PRO-microNET → p. 226
PRO-NET → p. 226
PRO-NET sl → p. 227
PRO-NET xT → p. 227
PRO-STICK NET → p. 228
PRO-ODO 3.0 → p. 228
PRO-SKY → p. 229
PRO-SKY-B → p. 229
PRO-SKY-vela → p. 230
PRO-SKY xT → p. 230

Bobine LED / LED Reels / LED-Band → p. 231
CLICK SYSTEM → p. 234

RGB - Bobine LED / LED Reels / LED-Band → p. 236

Strip LED / LED Strip / LED-Band → p. 238

Accessori → p. 240
Accessories / Accessories

IR SYSTEM → p. 241
KELVIN CHANGE → p. 242
KIT SENSOR 12-24V → p. 243
IR SWITCH 12V/24V → p. 244
CAPACITIVE SWITCH → p. 245
RADIOCOMANDO → p. 246
RADIOCOMANDO DIMMER → p. 246
RADIOCOMANDO ECO → p. 247
IR SFIORO → p. 247
MICROBINARIO → p. 248
COVER → p. 249
ACCESSORI DA CUCINA → p. 249

Driver per LED → p. 250
LED Drivers / LED Konverter

Prolunghe e Box → p. 250
Extensions and connection boxes / Verlängerungen und Anschlussboxen

Prese INTESA → p. 263
Sockets / Steckdosen

DISPLAY *Collection* → p. 264
Libera vendita / Free sales / Freier Verkauf

Soluzioni espositive → p. 265
Confezioni a libera vendita → p. 266

Condizioni generali di vendita → p. 268
General sales conditions / Allgemeine verkaufsbedingungen

Profilo aziendale

Company profile / Firmenprofil

Fondata negli anni '60 *Forma e Funzione* ® è un punto di riferimento nel settore dell'illuminazione per il mobile, l'arredamento di interni, l'arredo negozi e gli elettrodomestici. L'azienda, con un'unica sede produttiva a Varese (Italia), cura direttamente la progettazione, l'industrializzazione e la produzione di sistemi di illuminazione innovativi, impiegando fonti luminose LED, Fluorescenti e Alogene.
Forma e Funzione ® segue con particolare cura ogni singolo cliente per lo sviluppo di soluzioni personalizzate e mette a disposizione tutte le sinergie tecnico-culturali per l'industrializzazione di prodotti dedicati ed esclusivi. L'ampia gamma di soluzioni offerte è frutto dell'esperienza e dell'attenzione ai dettagli: sistemi di illuminazione specifici per ogni esigenza nell'ambiente cucina; soluzioni dedicate per il bagno; lampade dal design minimalista per armadi e librerie; accessori che esaltano la magia della luce.

Founded in the Sixties, *Forma e Funzione* ® is a reference point in the furniture lighting industry, together with interior furnishing, shop furniture and household appliances. The company, with one production site located in Varese (Italy), personally supervises the design, industrialization and production of innovative lighting systems, utilizing LED, Fluorescent and Halogen light sources.
Forma e Funzione ® follows every single customer with special care to develop customized solutions and provides all the technical and cultural synergies for the industrialization of exclusive and dedicated products. The wide range of solutions offered is the result of experience and attention to details: specific lighting systems for every need in the kitchen; solutions also for the bathroom. Minimalist design lamps for wardrobes and bookcases; accessories that exalt the magic of light.

Forma e Funzione ®, in den 60ziger Jahren gegründet, ist ein Bezugspunkt im Bereich der Beleuchtung von Möbeln, Geschäftsausstattungen, Inneneinrichtungen und Elektrohaushaltsgeräten. Das Unternehmen, mit ihrem einzigen Sitz in Varese (Italien), beschäftigt sich direkt mit der Planung, der Industrialisierung und der Produktion von innovativen Beleuchtungssystemen und setzt dabei LED-, Fluoreszenz- und Halogenleuchtquellen ein.
Forma e Funzione ® betreut mit besonderer Aufmerksamkeit jeden einzelnen Kunden bei der Entwicklung von personalisierten Lösungen und stellt alle technischen und kulturellen Synergien für eine dedizierte und exklusive Industrialisierung zur Verfügung. Die große Auswahl an angebotenen Lösungen ist das Ergebnis der gesammelten Erfahrungen und der Aufmerksamkeit für das Detail: spezifische Beleuchtungssysteme für jede Anforderung in der Küche; dedizierte Lösungen fürs Bad; Lampen im Minimaldesign für Schränke und Bücherregale; Accessoires die den Zauber des Lichts in den Vordergrund stellen.

FORMA E FUNZIONE®

Forma e Funzione ® è un marchio registrato
Forma e Funzione ® is a registered trademark
Forma e Funzione ® ist ein eingetragene Marke

UNI EN ISO 9001 : 2008

Forma e Funzione ® è certificata ISO 9001
Forma e Funzione ® is certified as per ISO 9001 standards
Forma e Funzione ® ist nach dem Standard ISO 9001 zertifiziert

Illustrazione / Illustration / Bild: SKY

Simbologia illuminotecnica

Technical symbols / Bildzeichen

Classi di isolamento

Insulation classes / Schutzklasse

cl. I

Apparecchio di classe I - La protezione contro la scossa elettrica non si basa unicamente sull'isolamento principale, ma anche su una misura di sicurezza supplementare costituita dal collegamento delle parti conduttrici accessibili ad un conduttore di protezione (messa a terra) facente parte dell'impianto elettrico fisso, in modo tale che le parti conduttrici accessibili non possano diventare pericolose in caso di guasto dell'isolamento principale.

Class I Appliance - Where electric shock protection is not only provided by main insulation, but also by an additional safety measure consisting in the connection of accessible conducting parts to a protection conductor (earthing) which is part of fixed electric plant, thereby preventing accessible conducting parts from becoming dangerous in case of failure of the main insulation.

Gerät Schutzklasse I - Alle Teile, die während des Betriebs und der Wartung im Fehlerfall Spannung aufnehmen können, müssen leitend mit dem Erdleiter verbunden sein. Geräte müssen mit einem Schutzleiter (Schutzerdung) verbunden sein.

Apparecchio di classe II - La protezione contro la scossa elettrica non si basa unicamente sull'isolamento fondamentale, ma anche sulle misure complementari di sicurezza costituite dal doppio isolamento o isolamento rinforzato. Queste misure non comportano dispositivi per la messa a terra e non dipendono dalle condizioni di installazione.

Class II Appliance - Where electric shock protection is not only based on fundamental insulation, but also on supplementary safety measures consisting in double insulation or reinforced insulation. Above measures do not entail earthing devices and do not depend on installation conditions.

Gerät Schutzklasse II - Gerät Schutzklasse II Schutzisolierung. Alle spannungsführenden Teile haben neben der Betriebs-Isolierung noch eine weitere Isolation. Eine Verbindung mit dem Schutzleiter (Erdung) ist nicht notwendig

III

Apparecchio di classe III - La protezione contro la scossa elettrica si basa unicamente sull'alimentazione a bassissima tensione di sicurezza e in cui non si producono tensioni superiori alla stessa. Non deve essere provvisto di messa a terra di protezione.

Class III Appliance - Where electric shock protection is solely based on very low voltage safety supply and where no higher voltages than same are produced. Protection earthing is unnecessary.

Gerät Schutzklasse III - Schutzkleinspannung. Zum Schutz vor elektrischen Schlägen mit Kleinspannung gespeistes Gerät, in dem keine über dem Speisewert liegende Spannung erzeugt werden. Keine Erdung notwendig.

Test fotobiologico

Photobiological test / Photobiologischer Test

PHOTOBIOLOGICAL CLASS 0

La norma EN 62471:2008 prevede, per gli apparecchi di illuminazione a LED, la classificazione in 'gruppi di rischio' e definisce i parametri fotobiologici (es. rischio di danni fotochimici alla retina) di ciascun gruppo di rischio, fissando dei limiti di emissione determinati in base alle lunghezze d'onda (pena l'impossibilità di certificare CE il prodotto immesso sul mercato, rendendolo invendibile e ponendo fuori norma l'impianto ove esso è utilizzato). I prodotti LED *Forma e Funzione*® sono certificati conformi alla normativa nel **"GRUPPO ESENTE DA RISCHI" (CLASSE 0)**, che ne garantisce la massima sicurezza in qualsiasi ambito d'uso, senza limitazioni.
Serietà nella ricerca, costanza nell'innovazione e utilizzo di componenti di qualità hanno permesso a *Forma e Funzione*® la realizzazione di prodotti qualitativamente evoluti, efficienti e sicuri.

According to EN 62471:2008 regulation, LED products shall be classified according to 'risk groups' and photobiological parameters are defined (i.e. photochemical risks for the retina) for each Risk Class, fixing emission limits determined based on the wave lengths (lacking such classification the CE certification could be prevented, thereby impeding the product sale and invalidating any certification of the element where it is applied).
Forma e Funzione® LED products have been certified in the **"NO RISK CLASS" (CLASS 0)**, in compliance with EN 62471:2008, which states their safety under any condition. Commitment to research, innovation and use of quality components make it possible for *Forma e Funzione*® to produce efficient, quality advanced and safe products.

Die EN–Norm 62471:2008 sieht für LED-Beleuchtungsgeräte eine Klassifizierung in "Gefahrengruppen" vor und definiert für die einzelnen Gefahrenklassen die fotobiologischen Parameter (z.B. die Gefahr von fotochemischen Beschädigungen der Netzhaut), indem die aufgrund der Wellenlänge bestimmten Emissionsgrenzen festgelegt werden (bei Nichteinhaltung kann die CE-Bescheinigung des dem Markt vorgestellten Produktes nicht durchgeführt werden; es wird demzufolge unverkäuflich und auch die Anlage, in welchem das Gerät eingebaut wird, ist nicht normgerecht). Die LED-Produkte der Firma *Forma e Funzione*® wurden entsprechend der Norm der **"GEFAHRENLOSEN KLASSE" (KLASSE 0)** zertifiziert. Sie gewährleistet maximale Sicherheit bei jeglicher Anwendungsart, ohne irgendwelche Einschränkungen.
Seriöse Forschung, konstanter Einsatz für Innovationen und die Verwendung von Qualitätskomponenten ermöglichen *Forma e Funzione*® die Realisierung von effizienten, sicheren und qualitativ fortgeschrittenen Produkten.

Simbologia illuminotecnica

Technical symbols / Bildzeichen

Indice di protezione

Protection degrees / Schutzzeichen

Prima cifra: protezione contro la penetrazione di polveri e solidi.
First characteristic numeral: protection against dust/solid penetration.
Schutzgrade nach der 1. Kennziffer (Staub und Fremdkörper).

IP **0x**
- Non protetto
- Non-protected
- Ungeschützt

IP **1x**
- Protezione da oggetti solidi maggiori di 50 mm
- Protected against solid objects bigger than 50 mm
- Geschützt gegen feste Fremdkörper größer als 50 mm

IP **2x**
- Protezione da oggetti solidi maggiori di 12 mm
- Protected against solid objects bigger than 12 mm
- Geschützt gegen feste Fremdkörper größer als 12 mm

IP **3x**
- Protezione da oggetti solidi maggiori di 2,5 mm
- Protected against solid objects bigger than 2,5 mm
- Geschützt gegen feste Fremdkörper größer als 2.5 mm

IP **4x**
- Protezione da oggetti solidi maggiori di 1 mm
- Protected against solid objects bigger than 1 mm
- Geschützt gegen feste Fremdkörper größer als 1.0 mm

IP **5x**
- Protezione da polveri
- Dust-protected
- Staubgeschützt

IP **6x**
- Protezione forte da polveri
- Dust-tight
- Staubdicht

Seconda cifra: rappresenta la protezione contro la penetrazione di liquidi.
Second characteristic numeral: protection against liquid penetration.
Schutzgrade nach der 2. Kennziffer (Flüssigkeit).

IP **x0**
- Non protetto
- Non-protected
- Ungeschützt

IP **x1**
- Protezione da gocce d'acqua
- Protected against dripping water
- Geschützt gegen Tropfwasser

IP **x2**
- Protezione da gocce d'acqua deviate fino a 15°
- Protected against dripping water tilted up to 15°
- Geschützt gegen Tropfwasser unter 15°

IP **x3**
- Protezione da vapori d'acqua
- Protected against spraying water
- Geschützt gegen Sprühwasser

IP **x4**
- Protezione da spruzzi d'acqua
- Protected against splashing water
- Geschützt gegen Spritzwasser

IP **x5**
- Protezione da getti d'acqua
- Protected against water jets
- Geschützt gegen Strahlwasser

IP **x6**
- Protezione da getti forti d'acqua o mareggiate
- Protected against heavy seas
- Geschützt gegen schwere See

IP **x7**
- Protezione contro le immersioni
- Protected against the effects of immersion
- Geschützt gegen die Folgen von Eintauchen

IP **x8**
- Protezione contro l'immersione continua
- Protected against submersion
- Geschützt gegen Untertauchen

Marchi di conformità

Homologation marks / Prüfzeichen

- Marchio di conformità alle norme Europee
- EU standards compliance mark
- Konformitätszeichen mit europäischen Standards

- Marchio di Qualità Europeo.
- European quality mark.
- Europaeische Qualitaetsmarke.

- Marchio di conformità - Unione Doganale Eurasiatica
- Compliance mark - Euroasian Custom Union
- Übereinstimmungszeichen - Eurasische Zollunion

- Marchio di conformità alle norme USA/CANADA
- USA/CANADA standards compliance mark
- Konformitätszeichen mit USA/CANADA Standards

- Marchio di conformità alle norme USA/CANADA
- USA/CANADA standards compliance mark
- Konformitätszeichen mit USA/CANADA Standards

- Marchio di qualità Olandese
- Dutch quality mark
- Holländisch Qualitaetsmarke

Idoneità di montaggio

Suitability for mounting / Bildzeichen für die Montage

VDE 0710,TEIL 14/04/82
- Apparecchio idoneo ad essere installato sui mobili.
- Device suitable to be installed on furniture.
- Das Gerat ist fur eine Montage auf Moblen geeignet

- Apparecchio idoneo ad essere installato su superfici normalmente infiammabili.
- Device suitable for installation on normally inflammable surfaces.
- Das Gerat ist fùr eine Montage auf normal enflammbren Oberflachen geeignet

- Apparecchio non idoneo ad essere ricoperto con materiale termoisolante o similare
- Luminaire not suitable for covering with thermally insulating material or similar
- Leuchte darf nicht mit Wärmedämmung abgedeckt werden

Simbologia illuminotecnica

Technical symbols / Bildzeichen

Temperatura colore

Color temperature / Lichtfarbe

1500 K 4000 K 5500 K 8000 K 12000 K 16000 K

La Temperatura colore quantifica la tonalità della luce e si misura in **Kelvin (K).** Più il valore in Kelvin è basso, più calda e tendente al giallo-rosso è la tonalità della luce; viceversa, più è alto il valore in Kelvin, più fredda e tendente al blu è la tonalità della luce.

The color temperature of a light source, defined in **Kelvin (K)**, is the temperature at which a material provides the same color impression as the real light. The lower the Kelvin, the "warmer" the light (yellow to orange to red). The higher the Kelvin, the "cooler" (bluish) the light.

Lichtfarbe ist die Temperatur, die Farbtreue eines Leuchtmittels bestimmt. Die entsprechende Farbtemperatur wird in **Kelvin (K)** gemessen. Je höher die Temperatur desto ‚kälter' wird das Licht sein. Je niedriger die Temperatur, desto ‚wärmer' wird das Licht sein.

Unità di misura

Measurement units / Maßeinheit

lm LUMEN (lm)
- Parametro che indica la quantità di luce emessa
- Defines the luminous flux, which is energy within the range of frequencies we perceive as light.
- Ist die Einheit des Lichtstroms und berücksichtigt die Empfindlichkeit des menschlichen Auges.

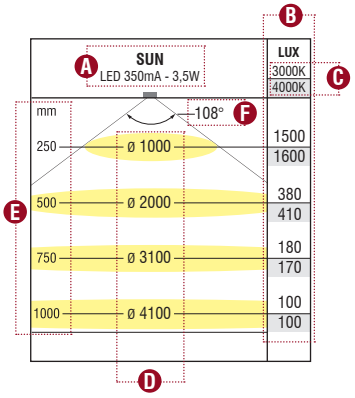
lx LUX (lx)
- Illuminamento; parametro che indica la concentrazione della luce su una determinata superficie
- Measures the intensity, as perceived by the human eye, of light that hits a certain surface.
- Lux ist die Einheit der abgeleiteten Größe der Beleuchtungsstärke und der ihr entsprechenden Emittergröße, der spezifischen Lichtausstrahlung.

W WATT (W)
- La potenza elettrica; indica la quantità di energia consumata o assorbita dalla lampada in funzione
- Indicates the quantity of energy consumed or absorbed to operate a lamp.
- Ist die verwendete Maßeinheit für die Leistungsaufnahme einer Lampe, also die Leistung, die der Stromversorgung maximal entnommen wird.

lm/W LUMEN/WATT (lm/W)
- Efficienza luminosa; è la relazione che lega la potenza assorbita con la luce emessa. Indica quanta luce viene emessa per unità di consumo.
- Indicates the luminous efficacy (how much light is produced for each consumption unit), that is how well a light source produces visible light.
- Die Größe Lumen pro Watt wird oft als Maß für den Wirkungsgrad einer Lichtquelle angegeben, weil sie auf dem vom menschlichen Auge nutzbaren Lichtanteil beruht.

Dati fotometrici

Photometric data / Photometrische Daten



A
- Nome prodotto / Sorgente luminosa / Lunghezza (mm)
- Product name / Light source / Lenght (mm)
- Produktname / Lichtquelle / Länge (mm)

B
- Valori di illuminamento (LUX) alla distanza di riferimento (E)
- Illuminance (LUX) at the reference distance (E)
- Beleuchtungsstärke (LUX) auf der Abstandmessung (E)

C
- Temperatura colore di riferimento (K)
- Color temperature (K)
- Lichtfarbe (K)

D
- Diametro (mm) del fascio luminoso alla distanza di riferimento (E)
- Diameter (mm) of the light beam at the reference distance (E)
- Lichtstrahl-Durchmesser (mm) auf der Abstandmessung (E)

E
- Distanza di riferimento (mm) dalla sorgente luminosa
- Reference distance (mm) from the light source
- Abstandmessung (mm) von der Lichtquelle

F
- Ampiezza del fascio luminoso (°)
- Beam angle (°)
- Abstrahlwinkel (°)

my COLLECTION - Lampade su misura

Bespoke lamps / Leuchten nach Maß

Lampade su misura
"my COLLECTION" di *Forma e Funzione* ® è la serie su misura, personalizzabile su richiesta del Cliente, vestita al millimetro per ogni progetto o necessità. E' possibile, anche per piccoli ordini, configurare le lampade della collezione, combinando le opzioni standard presenti a catalogo.

In particolare:

- Lunghezza
- Sorgente luminosa e tipo di bobina LED
- Sistema di accensione e suo posizionamento
- Terminali di chiusura
- Finitura

Bespoke lamps
"my COLLECTION" is *Forma e Funzione*'s ® custom series, fully customizable to the Customer's demands. Any configuration to the lamps of the collection is possible, combining the standard options in the catalogue even for small orders.

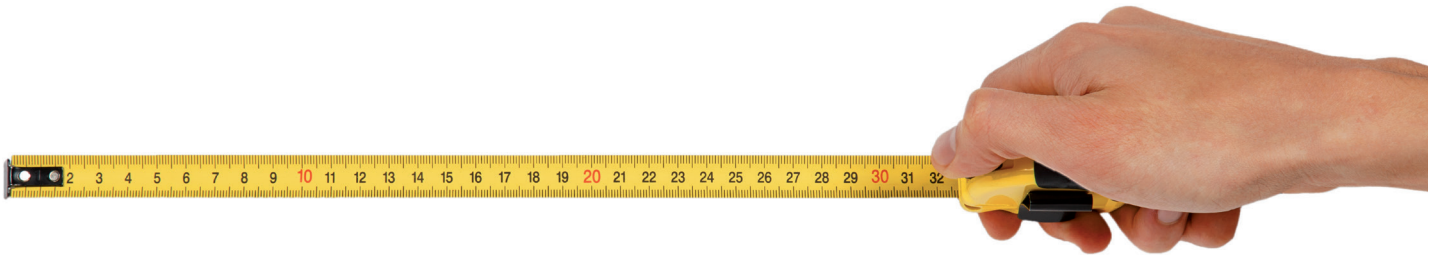
In particular:

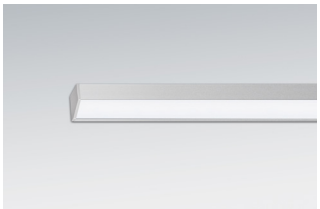
- Length
- Light source and LED Reel type
- Switching system and its positioning
- End caps
- Finish

Leuchten nach Maß
"my COLLECTION" von *Forma e Funzione* ® ist die 'maßgeschneiderte' Serie, die nach Kundenwunsch und millimetergenau für jedes Projekt oder jeden Bedarf personalisiert werden kann. Auch bei kleinen Bestellungen können die Leuchten dieser Kollektion, durch die Kombination der im Katalog angebotenen Standardoptionen konfiguriert werden.

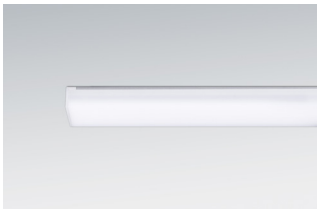
Im Besonderen:

- Länge
- Leuchtquelle und Art der Spule LED
- Einschaltungssystem und Positionierung
- Endstücke
- Ausführung





my GEOcorner xT → p. 36



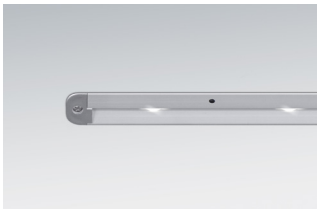
my GEO xT → p. 38

my microGEO → p. 52

my NET → p. 98

my NET sl → p. 106

my NET xT → p. 108



my ODO → p. 120

my SKY → p. 138

Tecnologia KELVIN CHANGE

KELVIN CHANGE Technology / KELVIN CHANGE-Technologie

Lampade a temperatura colore regolabile
La tecnologia *KELVIN CHANGE Forma e Funzione*® permette, in una serie di lampade LED dedicate, la regolazione della temperatura colore tramite centralina di controllo esterna.

Funzioni dell'unità di controllo (A)
- Interruttore ON-OFF
- Regolazione temperatura colore
- Regolazione intensità luminosa (Dimmer)
- Memoria impostazioni

Adjustable color temperature lamps
Forma e Funzione's® *KELVIN CHANGE* technology allows, through an external control unit, color temperature regulation in a serie of dedicated LED lamps.

Functions of the control unit (A)
- ON-OFF switch
- Color temperature adjustment
- Luminous intensity dimmer
- Memory setting

Regelbare Farb-Temperatur- Leuchte
Die *KELVIN CHANGE* – Technologie von *Forma e Funzione*® ermöglicht, in einer Reihe von LED-Leuchten, die Einstellung der Farbtemperatur durch eine externe Steuerzentrale.

Funktionen der Steuereinheit (A)
- ON-OFF - Schalter
- Einstellung der Farbtemperatur
- Einstellung der Leuchtkraft (Dimmer)
- Einstellungsspeicher

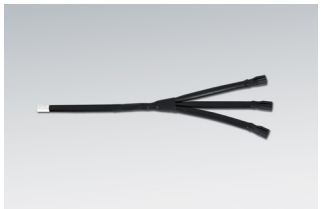
microGEO KELVIN CHANGE → p. 58

NET KELVIN CHANGE → p. 104

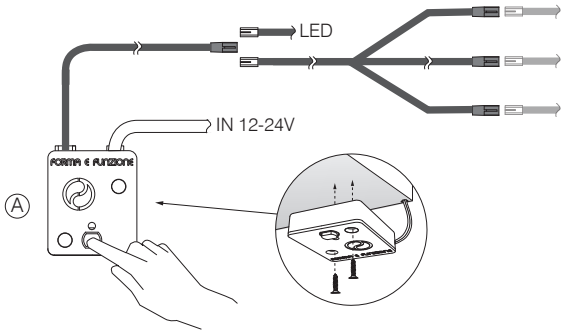
NET xT KELVIN CHANGE → p. 114

SUN KELVIN CHANGE → p. 150

SUN Q KELVIN CHANGE → p. 156



Unità di controllo / Control Unit / Steuerzentrale → p. 242



DISPLAY - Soluzioni espositive

Display solutions / Ausstellungslösungen

Sistemi espositivi
DISPLAY di Forma e Funzione ® è la nuova linea di prodotti per la libera vendita.
Sistema espositivo disponibile:

- DISPLAY **BANCO**
  Espositore da banco (h 720mm)

I prodotti della linea *DISPLAY* sono confezionati in packaging multilingua (Italiano / Inglese) e sono acquistabili anche separatamente dai sistemi espositivi.

Display systems
DISPLAY by Forma e Funzione ® is the new product line for free sales.
Available display system:

- DISPLAY **BANCO**
  Counter display (h 720mm)

The *DISPLAY* line products are packed in multilingual packaging (Italian / English) and may also be purchased separately from the display systems.

Ausstellungslösungen
DISPLAY von Forma e Funzione ® ist die neue Produktlinie für den freien Verkauf.
Ausstellungslösungen:

- DISPLAY **BANCO**
  Thekendisplay (h 720mm)

Die Produkte der *DISPLAY*-Linie werden in einer Mehrsprachenpackung (italienisch / englisch) angeboten und können auch ohne Verkaufsständer erworben werden.

Confezioni per libera vendita → p. 266
Packaging for free sales / Packungen für den freien Verkauf

DISPLAY **BANCO** → p. 265

ADA Collection

FRONTALINO

Senza interruttore / Without switch / ohne Schalter ..... → p. 16
Con interruttore / With switch / mit Schalter ..... → p. 18

ADA LED

Con interruttore / With switch / mit Schalter ..... → p. 20

Immagine / Illustration / Bild: ADA LED

FRONTALINO

ADA Collection

IP20

Lampada senza interruttore
Profilo in alluminio ossidato per integrazione ripiano completo di schermo in policarbonato.

Sorgente luminosa
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

Temperatura colore
3000K / 4000K

Finitura
Bronzo (altre finiture su richiesta)

Applicazioni
Integrazione ripiano pensile cucina

Varianti prodotto
FRONTALINO con interruttore → p. 18

Shelf integrated lamp without switch
Aluminium profile with opaline polycarbonate screen.

Light source
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

Color temperature
3000K / 4000K

Finish
Bronze (other finishes upon request)

Application
Kitchen wall unit shelf integration

Product versions
FRONTALINO with switch → p. 18

Integrierte Schrankenleuchte ohne Schalter
Alu-Einbauprofil mit Abdeckung aus Polykarbonat (opalen).

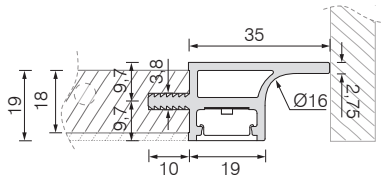
Lichtquelle
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

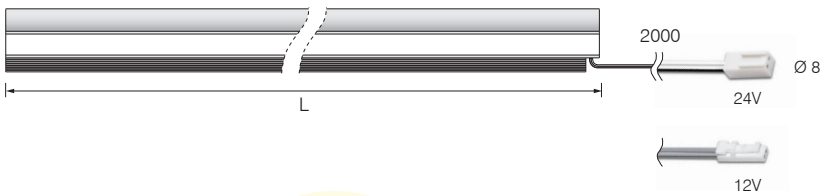
Lichtfarbe
3000K / 4000K

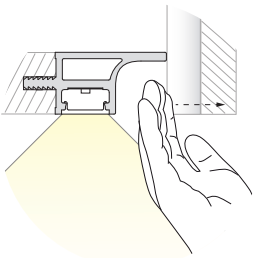
Ausführung
Bronze (andere Farben auf Anfrage)

Anwendungen
Integrierung Küchenhängeschrankfächer

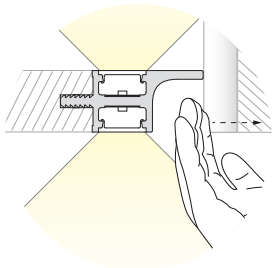
Produkt-Varianten
FRONTALINO mit Schalter → p. 18







19W/m

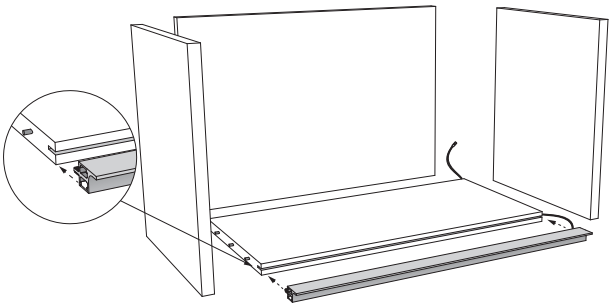


19W/m + 6W/m

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

FRONTALINO

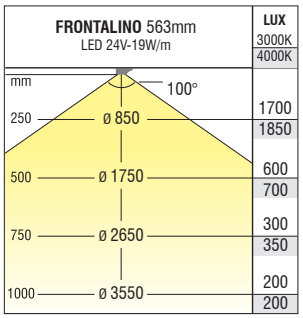
Senza interruttore / Without switch / ohne Schalter



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	6,65W	498 lm	1810414W3	A	532 lm	1810414N3	A
	563	9,50W	712 lm	1810564W3	A	760 lm	1810564N3	A
	863	15,20W	1140 lm	1810864W3	A	1216 lm	1810864N3	A
	1163	20,90W	1567 lm	1811164W3	A	1672 lm	1811164N3	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							

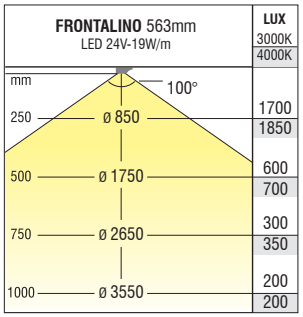


Altre misure su richiesta / Other dimensions upon request / Andere Dimensionen auf Anfrage
Altre finiture su richiesta / Other finishes upon request / Andere Farben auf Anfrage

LED 19W/m + 6W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	9,05W	678 lm	1810414W6	A	724 lm	1810414N6	A
	563	12,50W	937 lm	1810564W6	A	1000 lm	1810564N6	A
	863	20,00W	1500 lm	1810864W6	A	1600 lm	1810864N6	A
	1163	27,50W	2062 lm	1811164W6	A	2200 lm	1811164N6	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



Altre misure su richiesta / Other dimensions upon request / Andere Dimensionen auf Anfrage
Altre finiture su richiesta / Other finishes upon request / Andere Farben auf Anfrage

DRIVER: 24V → p. 253 | **12V** → p. 257

FRONTALINO INTERRUTTORE

ADA Collection

IP20

Lampada con interruttore
Profilo in alluminio ossidato per integrazione ripiano completo di schermo in policarbonato.

Sorgente luminosa
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

Temperatura colore
3000K / 4000K

Finitura
Bronzo (altre finiture su richiesta)

Applicazioni
Integrazione ripiano pensile cucina

Varianti prodotto
FRONTALINO senza interruttore → p. 16

Shelf integrated lamp with switch
Aluminium profile with opaline polycarbonate screen.

Light source
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

Color temperature
3000K / 4000K

Finish
Bronze (other finishes upon request)

Application
Kitchen wall unit shelf integration

Product versions
FRONTALINO without switch → p. 16

Integrierte Schrankenleuchte mit Schalter
Alu-Einbauprofil mit Abdeckung aus Polykarbonat (opalen).

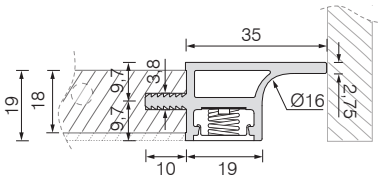
Lichtquelle
LED 24V > 19W/m | 19W/m+6W/m
LED 12V > 19W/m | 19W/m+6W/m

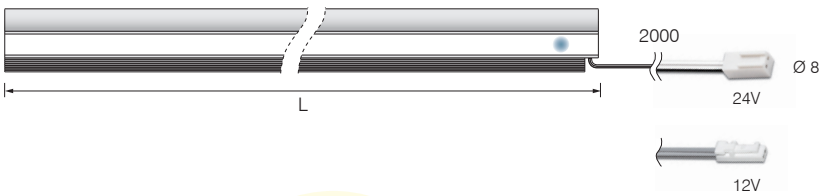
Lichtfarbe
3000K / 4000K

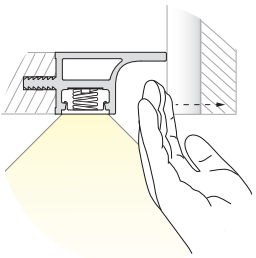
Ausführung
Bronze (andere Farben auf Anfrage)

Anwendungen
Integrierung Küchenhängeschrankfächer

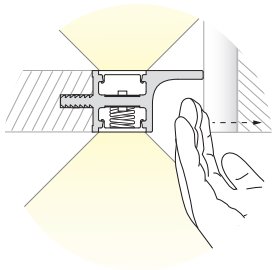
Produkt-Varianten
FRONTALINO ohne Schalter → p. 16







19W/m

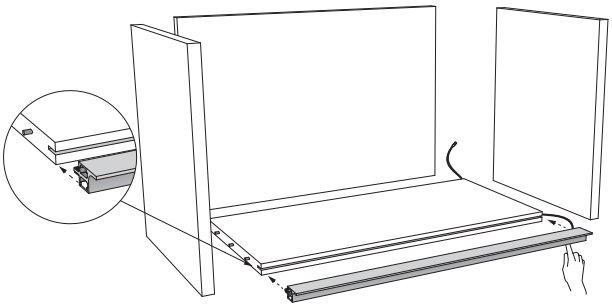


19W/m + 6W/m

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

FRONTALINO INTERRUTTORE

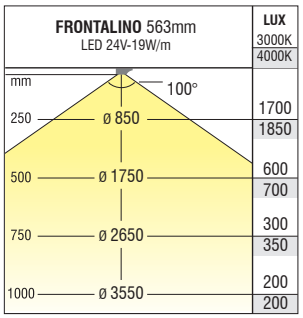
Con interruttore capacitivo / With capacitive switch / mit Kapazitivem Schalter



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	1810414W1	A	456 lm	1810414N1	A
	563	8,55W	641 lm	1810564W1	A	684 lm	1810564N1	A
	863	12,25W	918 lm	1810864W1	A	980 lm	1810864N1	A
	1163	19,55W	1466 lm	1811164W1	A	1564 lm	1811164N1	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							

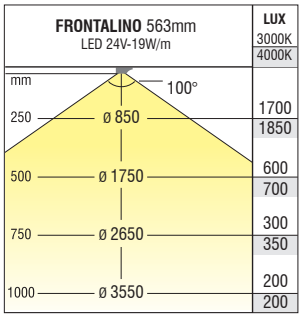


Altre misure su richiesta / Other dimensions upon request / Andere Dimensionen auf Anfrage
Altre finiture su richiesta / Other finishes upon request / Andere Farben auf Anfrage

LED 19W/m + 6W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	8,10W	607 lm	1810414W4	A	648 lm	1810414N4	A
	563	11,55W	866 lm	1810564W4	A	924 lm	1810564N4	A
	863	19,05W	1428 lm	1810864W4	A	1524 lm	1810864N4	A
	1163	26,55W	1991 lm	1811164W4	A	2124 lm	1811164N4	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



Altre misure su richiesta / Other dimensions upon request / Andere Dimensionen auf Anfrage
Altre finiture su richiesta / Other finishes upon request / Andere Farben auf Anfrage

DRIVER: 24V → p. 253 | **12V** → p. 257

ADA LED

ADA Collection

IP20

Fondo luminoso con interruttore capacitivo
Struttura alluminio; vetri temperati acidati; incl. codoli per il fissaggio.

Sorgente luminosa
LED 24V > 14,4W/m+6W/m

Temperatura colore
3200K / 4200K

Alimentatore
24V Incluso

Applicazioni
Sottopensile cucina

Portata massima
20Kg (uniformemente distribuiti)

Light shelf with capacitive switch
Aluminum structure; hardened and acid-etched glasses; incl. dowels.

Light source
LED 24V > 14,4W/m+6W/m

Color temperature
3200K / 4200K

Driver
24V Included

Application
Kitchen under wall cabinet

Max load
20Kg (evenly distributed)

Lichtboden mit kapazitivem Schalter
Alu-struktur; gehärtetes Sekuritglas; inkl. Dübel.

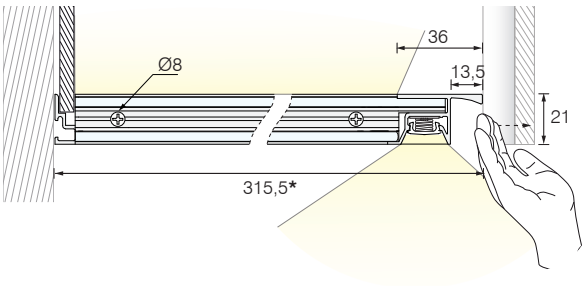
Lichtquelle
LED 24V > 14,4W/m+6W/m

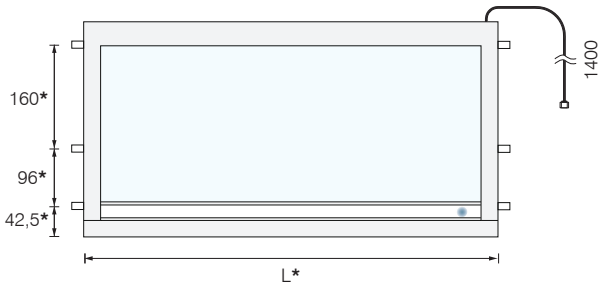
Lichtfarbe
3200K / 4200K

LED-Konverter
24V Inbegriffen

Anwendungen
Unter Küchenhängeschränken

Maximale Tragfähigkeit
20Kg (gleichmäßig verteilt)



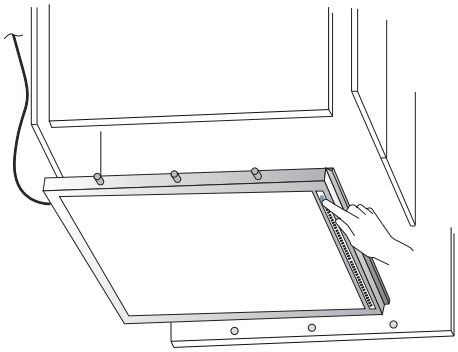


* Altre misure su richiesta - * Other dimensions upon request - * Andere Dimensionen auf Anfrage

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

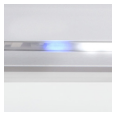
ADA LED

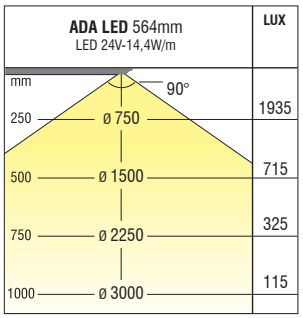
Con interruttore / With switch / mit Schalter



LED 14,4W/m + 6W/m

67-73 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

Interruttore Switch / Schalter	L (mm)	Watt	3200 K			4200 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
 capacitivo capacitive kapazitivem	414	6,50W	435 lm	17018045HC	A+	474 lm	17018045H	A+
	564	9,00W	603 lm	17018060HC	A+	657 lm	17018060H	A+
	864	13,50W	904 lm	17018090HC	A+	985 lm	17018090H	A+
	1164	19,00W	1273 lm	17018120HC	A	1387 lm	17018120H	A+



Altre misure su richiesta / Other dimensions upon request / Andere Dimensionen auf Anfrage
DRIVER: Incluso / Included / Inbegriffen

BAT Collection

BAT

3W - Incasso / Recessed / Einbau ..... → p. 24
5W - Incasso / Recessed / Einbau ..... → p. 24
7W - Incasso / Recessed / Einbau ..... → p. 24

BAT-R

11W - Incasso / Recessed / Einbau ..... → p. 26
16W - Incasso / Recessed / Einbau ..... → p. 26
28W - Incasso / Recessed / Einbau ..... → p. 26

BAT-Q

12W - Incasso / Recessed / Einbau ..... → p. 28
18W - Incasso / Recessed / Einbau ..... → p. 28
31W - Incasso / Recessed / Einbau ..... → p. 28

Immagine / Illustration / Bild: BAT-Q

BAT

BAT Collection

IP20

Faretto da incasso orientabile
Corpo e dissipatore in alluminio.

Sorgente luminosa
LED 350mA > 3W | 5W | 7W

Temperatura colore
4200K

Applicazioni
Controsoffitto / Negozi

Recessed swivel-type spotlight
Aluminum structure and heat sink.

Light source
LED 350mA > 3W | 5W | 7W

Color temperature
4200K

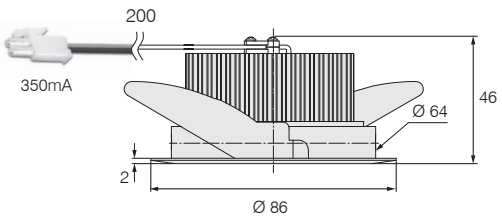
Application
False ceiling / Shops

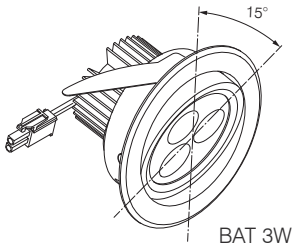
Verstellbarer Einbaustrahler
Struktur und Wärmeableiter aus Aluminium.

Lichtquelle
LED 350mA > 3W | 5W | 7W

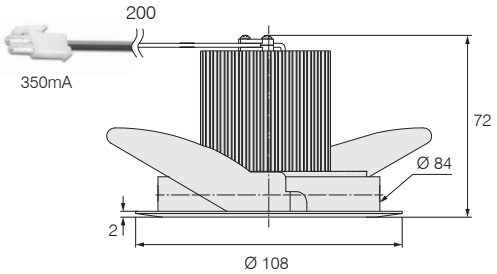
Lichtfarbe
4200K

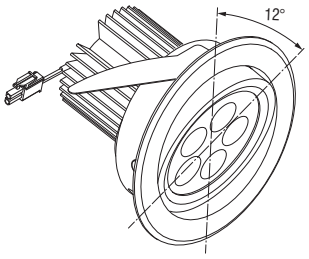
Anwendungen
Abgehängte Decken / Geschäfte



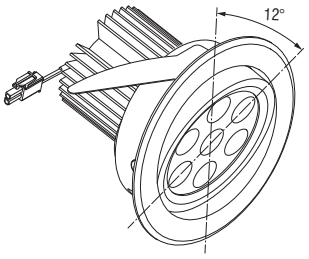


BAT 3W





BAT 5W



BAT 7W

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BAT

3W / 5W / 7W

3W

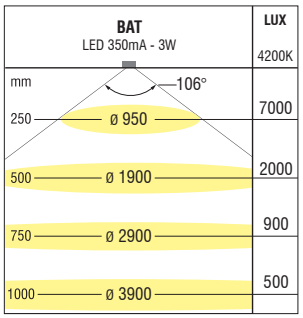
5W

7W

LED 3W

80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>75

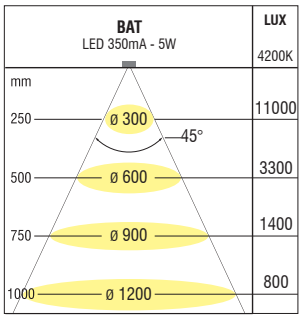
IN	Foro di incasso Recessed hole / Einbaumaße	Watt	4200 K		
			Lumen	COD.	EEC
350mA	Ø 75	3W (3 x 1W)	240 lm	1740000S	A



LED 5W

80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>75

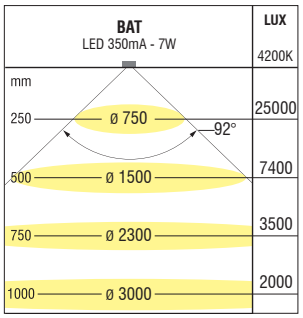
IN	Foro di incasso Recessed hole / Einbaumaße	Watt	4200 K		
			Lumen	COD.	EEC
350mA	Ø 90	5W (5 x 1W)	400 lm	1740001S	A



LED 7W

80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>75

IN	Foro di incasso Recessed hole / Einbaumaße	Watt	4200 K		
			Lumen	COD.	EEC
350mA	Ø 90	7W (7 x 1W)	560 lm	1740002S	A



DRIVER: 350mA → p. 252
Catenaria per collegamento in serie / Series twin socket plug / Serien-Verteiler → 6CA5100 → p. 262

BAT-R

BAT Collection

CE IP52

Faretto da incasso
Struttura e cornice in alluminio verniciato; schermo in policarbonato.

Sorgente luminosa
LED 24V > 11W | 16W | 28W

Temperatura colore
4000K

Finitura
Bianco

Applicazioni
Controsoffitto / Negozi

Recessed spotlight
Structure and frame in painted aluminium; polycarbonate screen.

Light source
LED 24V > 11W | 16W | 28W

Color temperature
4000K

Finish
White

Application
False ceiling / Shops

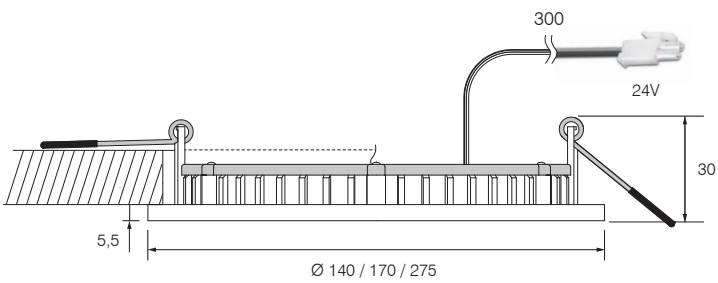
Einbaustrahler
Struktur und Rahmen aus lackiertem Aluminium; Abdeckung aus Polykarbonat.

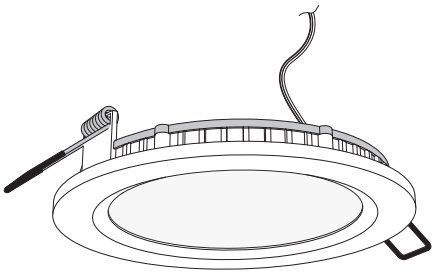
Lichtquelle
LED 24V > 11W | 16W | 28W

Lichtfarbe
4000K

Ausführung
Weiß

Anwendungen
Abgehängte Decken / Geschäfte





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BAT-R

11W / 16W / 28W

11W

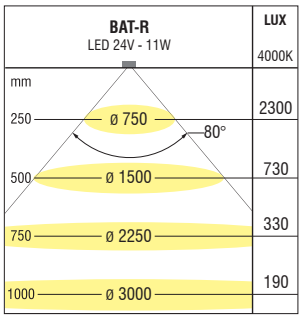
16W

28W

LED 11W

63 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

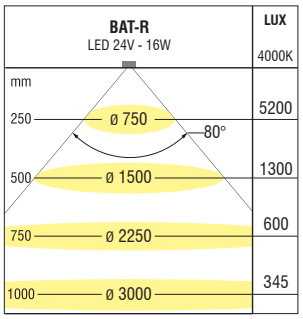
V IN	Ø	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	Ø 140	Ø 120	695 lm	1741000NB	A



LED 16W

66 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

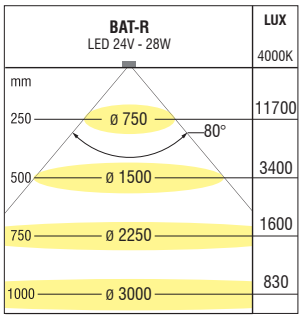
V IN	Ø	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	Ø 170	Ø 145	1066 lm	1741005NB	A



LED 28W

77 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	Ø	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	Ø 275	Ø 250	2167 lm	1741010NB	A



DRIVER: 24V → p. 253
Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

BAT-Q

BAT Collection

CE IP52

Faretto da incasso
Struttura e cornice in alluminio verniciato; schermo in policarbonato.

Sorgente luminosa
LED 24V > 12W | 18W | 31W

Temperatura colore
4000K

Finitura
Bianco

Applicazioni
Controsoffitto / Negozi

Recessed spotlight
Structure and frame in painted aluminium; polycarbonate screen.

Light source
LED 24V > 12W | 18W | 31W

Color temperature
4000K

Finish
White

Application
False ceiling / Shops

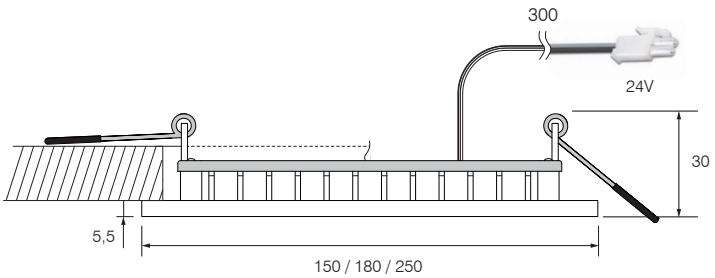
Einbaustrahler
Struktur und Rahmen aus lackiertem Aluminium; Abdeckung aus Polykarbonat.

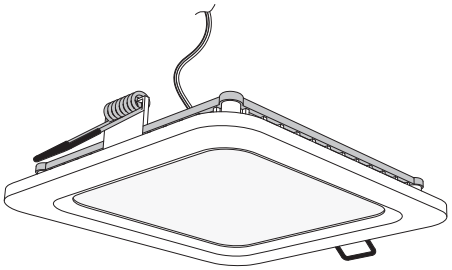
Lichtquelle
LED 24V > 12W | 18W | 31W

Lichtfarbe
4000K

Ausführung
Weiß

Anwendungen
Abgehängte Decken / Geschäfte





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BAT-Q

12W / 18W / 31W

12W

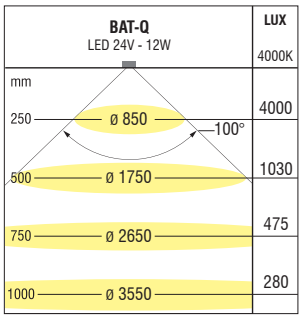
18W

31W

LED 12W

60 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

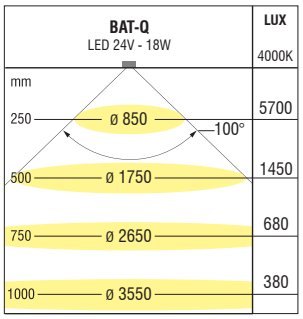
V IN	mm	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	150 x 150	125 x 125	727 lm	1742000NB	A



LED 18W

63 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

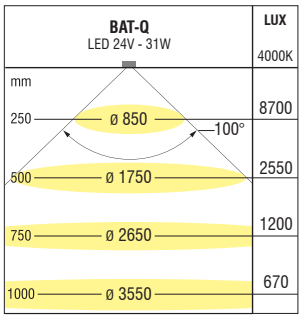
V IN	mm	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	180 x 180	160 x 160	1134 lm	1742005NB	A



LED 31W

68 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	mm	Foro di incasso Recessed hole / Einbaumaße	4000 K Lumen	COD.	EEC
24V	250 x 250	225 x 225	2136 lm	1742010NB	A



DRIVER: 24V → p. 253

Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

FOX Collection

FOX
A batteria / Battery operated / Batteriebetrieben → p. 32

Immagine / Illustration / Bild: FOX

FOX

FOX Collection

Lampada a batteria
Struttura in policarbonato verniciato e schermo in policarbonato trasparente; sensore “soft start” ed interruttore “salva batteria” on/off.

Sorgente luminosa
LED 4,5V > 0,5W

Temperatura colore
4000K

Alimentazione
3x1,5V Batterie alcaline-litio (incluse)

Applicazioni
Cucina / Salotto / Armadio / Negozi

Battery operated lamp
Painted polycarbonate case; transparent polycarbonate screen; battery saving on/off switch.

Light source
LED 4,5V > 0,5W

Color temperature
4000K

Power supply
3x1,5V Alkaline - Lithium batteries (included)

Application
Kitchen / Living room / Wardrobe / Shops

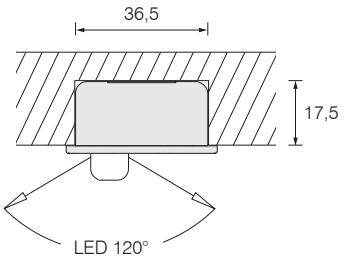
Batteriebetriebene Lampe
Gehaeuse aus lackiertem Polikarbonat; Abdeckung aus transparentem Polycarbonat; stromsparender Wippschalter; Sanftanlauf-Sensor.

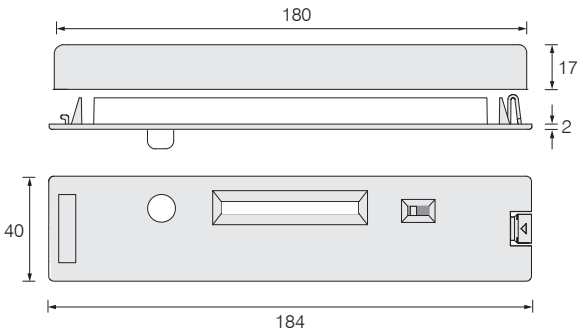
Lichtquelle
LED 4,5V > 0,5W

Lichtfarbe
4000K

Netzteil
3x1,5V Alkaline-Lithium-Batterien (inbegriffen)

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

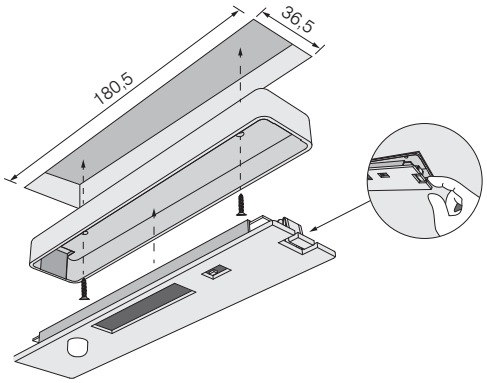




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

FOX

A batteria / Battery operated / Batteriebetrieben

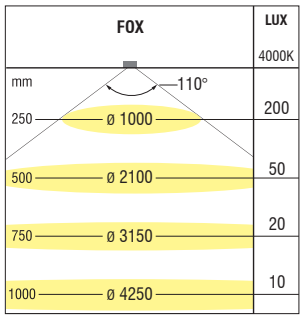


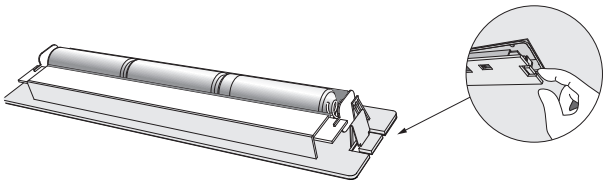
LED 4,5V - 0,5W

PHOTOBIOLOGICAL CLASS 0 **CRI=85**

IN	Finitura Finish / Ausführung	4000 K COD.
3x AA	Alluminio Aluminium / Aluminium	1760000
	Nero Black / Schwarz	1760000N

Dispositivo removibile per la sostituzione delle batterie
Removable device for batteries replacement
Demontierbare Batterienaufnahme fuer Batterien-Austausch





GEO Collection

GEOcorner xT

Senza interruttore / Without switch / ohne Schalter ..... → p. 36
Con interruttore / With switch / mit Schalter ..... → p. 37

GEO xT

Senza interruttore / Without switch / ohne Schalter ..... → p. 38

GEO xT-B

Con interruttore / With switch / mit Schalter ..... → p. 40
Con doppio interruttore / With double switch / mit Doppleschalter ..... → p. 42

GEOmix

Con interruttore / With switch / mit Schalter ..... → p. 44

GEOmix xT

Senza interruttore / Without switch / ohne Schalter ..... → p. 46
Con interruttore / With switch / mit Schalter ..... → p. 48

GEOslim

Senza interruttore / Without switch / ohne Schalter ..... → p. 50

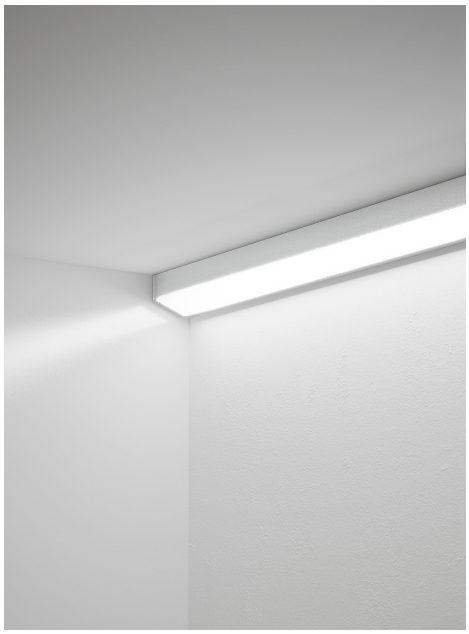
GEOslim xT

Senza interruttore / Without switch / ohne Schalter ..... → p. 51

microGEO

Senza interruttore / Without switch / ohne Schalter ..... → p. 52
Con interruttore / With switch / mit Schalter ..... → p. 54
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 56
microGEO KELVIN CHANGE ..... → p. 58

Immagine / Image / Image: microGEO



GEOcorner xT

GEO Collection

IP20

Lampada per libera installazione
Profilo in alluminio ossidato, completo di terminali di chiusura, schermo in policarbonato opalino e clips di fissaggio.

Sorgente luminosa
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Sottopensile cucina

Varianti prodotto
GEOcorner xT senza interruttore
GEOcorner xT con interruttore a sfioro

Lamp for surface mounting
Aluminium profile complete with end caps, opaline polycarbonate screen and fixing clips.

Light source
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen under wall cabinet

Product versions
GEOcorner xT without switch
GEOcorner xT with touch switch

Leuchte ohne Schalter
Alu-Profil; Polykarbonat-Abdeckung (opalen); Endkappen und Befestigungs-clips.

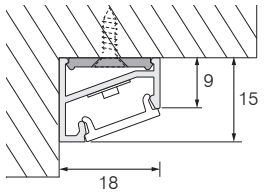
Lichtquelle
LED 24V > 11,4W/m
LED 12V > 11,4W/m

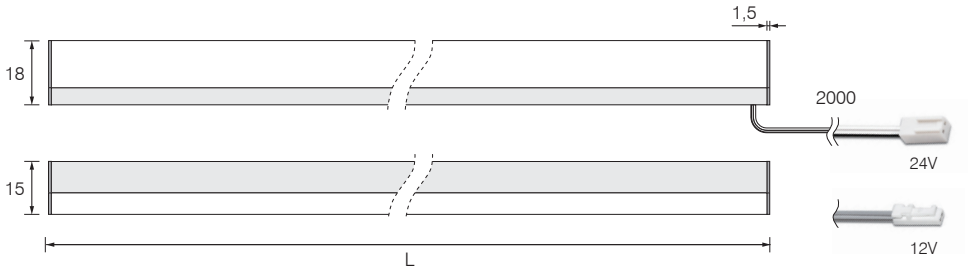
Lichtfarbe
3000K / 4000K

IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
GEOcorner xT ohne Schalter
GEOcorner xT mit Berührungsschalter

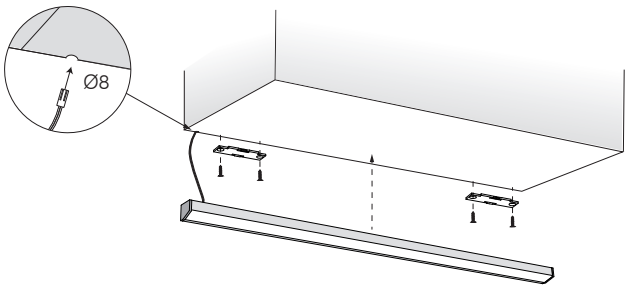


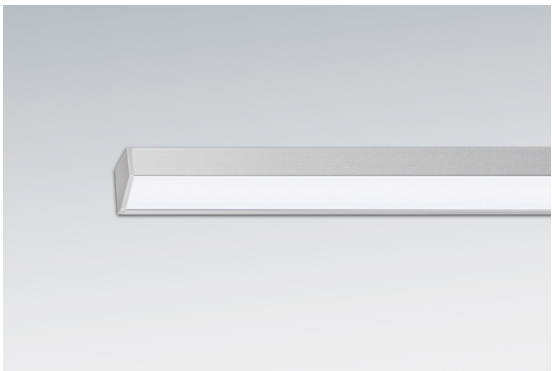


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEOcorner xT

Libera installazione / Surface mounted / Anbau

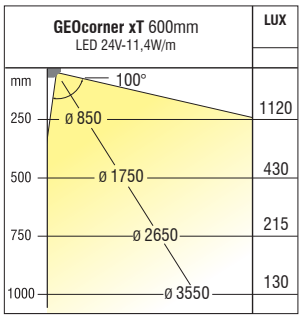




LED 11,4W/m Senza interruttore / Without switch / ohne Schalter

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	4,85W	524 lm	175XTC0450W3B11	A	572 lm	175XTC0450N3B11	A
	600	6,56W	708 lm	175XTC0600W3B11	A	774 lm	175XTC0600N3B11	A
	900	9,98W	1078 lm	175XTC0900W3B11	A	1178 lm	175XTC0900N3B11	A
	1200	13,40W	1447 lm	175XTC1200W3B11	A	1581 lm	175XTC1200N3B11	A
	1500	16,82W	1817 lm	175XTC1500W3B11	A	1985 lm	175XTC1500N3B11	A
	1800	20,24W	2186 lm	175XTC1800W3B11	A	2388 lm	175XTC1800N3B11	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 11,4W/m Con interruttore / With switch / mit Schalter

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	3,99W	431 lm	175XTC0450W1B11	A	471 lm	175XTC0450N1B11	A
	600	5,70W	616 lm	175XTC0600W1B11	A	673 lm	175XTC0600N1B11	A
	900	9,12W	985 lm	175XTC0900W1B11	A	1076 lm	175XTC0900N1B11	A
	1200	12,54W	1354 lm	175XTC1200W1B11	A	1480 lm	175XTC1200N1B11	A
	1500	15,96W	1724 lm	175XTC1500W1B11	A	1883 lm	175XTC1500N1B11	A
	1800	19,38W	2093 lm	175XTC1800W1B11	A	2287 lm	175XTC1800N1B11	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							

DRIVER: **24V** → p. 253 | **12V** → p. 257

GEO xT

GEO Collection

IP20

Lampada senza interruttore
Profilo in alluminio ossidato per installazione di superficie, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 19W/m
LED 12V > 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Lamp without switch
Aluminium profile for surface mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 19W/m
LED 12V > 19W/m

Color temperature
3000K / 4000K

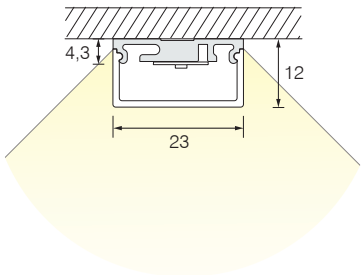
Application
Kitchen / Living room / Wardrobe / Shops

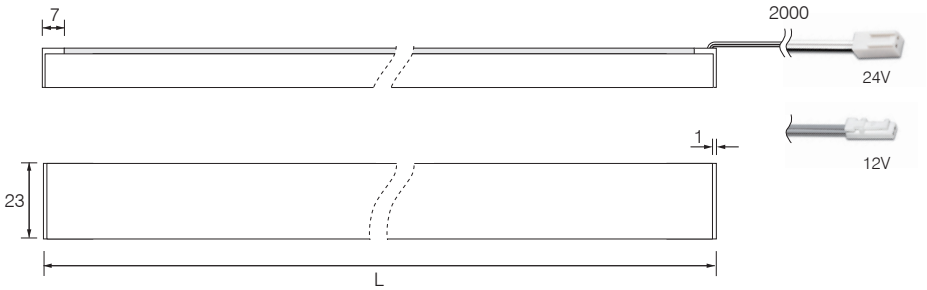
Leuchte ohne Schalter
Alu-Anbauprofil mit Endkappen und Abdeckung aus Polykarbonat (opalen)

Lichtquelle
LED 24V > 19W/m
LED 12V > 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

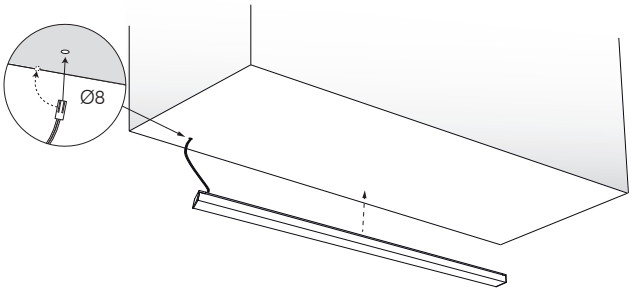


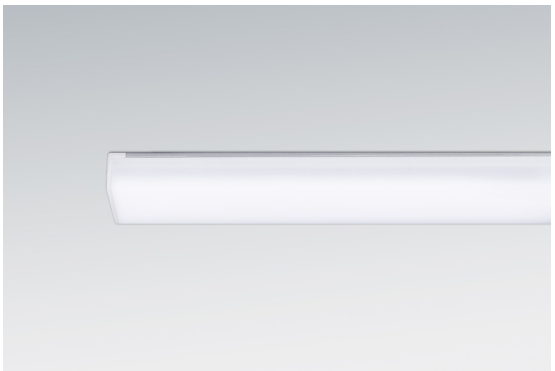


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEO xT

Senza interruttore / Without switch / ohne Schalter

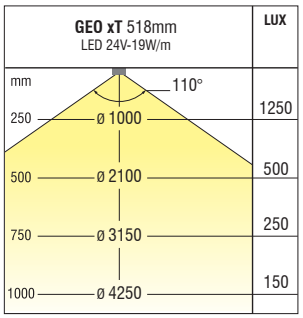




LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	318	5,70W	427 lm	175XT0350W3B19	A+	456 lm	175XT0350N3B19	A+
	518	9,50W	712 lm	175XT0550W3B19	A+	760 lm	175XT0550N3B19	A+
	818	15,20W	1140 lm	175XT0850W3B19	A	1216 lm	175XT0850N3B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

GEO xT-B

GEO Collection

IP20

Lampada di servizio con interruttore
Supporto in alluminio ossidato completo di schermo in policarbonato opalino e fissaggi laterali regolabili.

Sorgente luminosa
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cestone - Cassetto

Varianti prodotto
GEO xT-B con doppio interruttore → p. 42
(per basi e pensili a doppia anta)

Service lamp with switch
Aluminium structure complete with opaline polycarbonate screen and side fixing brackets.

Light source
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Color temperature
3000K / 4000K

Application
Drawer

Product versions
GEO xT-B with double switch → p. 42
(floor/wall units with double doors installation)

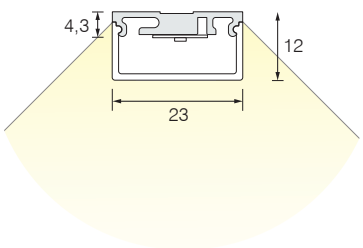
Dienstleuchte mit Schalter
Alu-Struktur mit Abdeckung aus Polykarbonat (opalen) und seitlichen Befestigungslaschen.

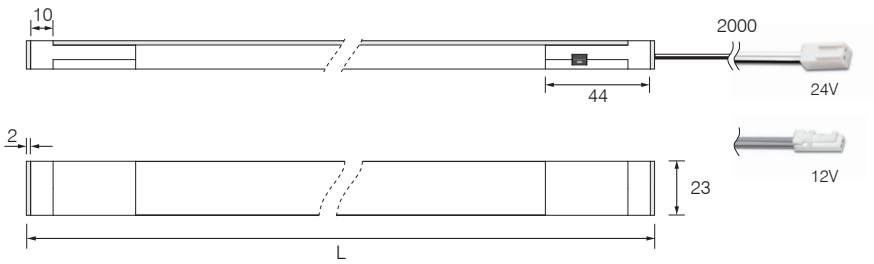
Lichtquelle
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Schublade

Produkt-Varianten
GEO xT-B mit Doppelschalter → p. 42
(für Küchenschränken mit doppelten Türen)

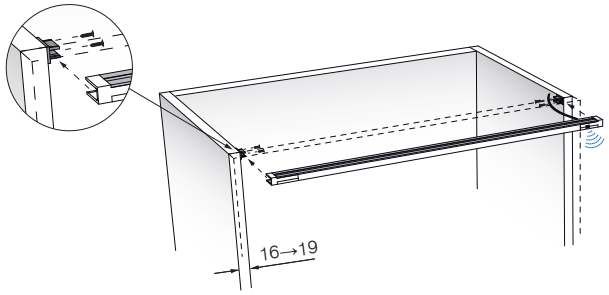




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEO xT-B

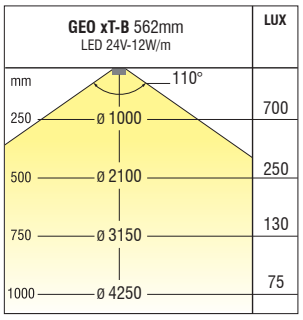
Con interruttore / With switch / mit Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

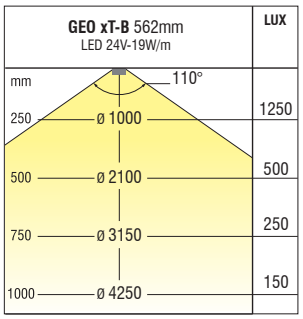
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	412	3,60W	216 lm	175XTB0450W1B12	A+	234 lm	175XTB0450N1B12	A+
	462	4,20W	252 lm	175XTB0500W1B12	A	273 lm	175XTB0500N1B12	A+
	562	5,40W	324 lm	175XTB0600W1B12	A	351 lm	175XTB0600N1B12	A
	762	7,80W	468 lm	175XTB0800W1B12	A	507 lm	175XTB0800N1B12	A
	862	9,00W	540 lm	175XTB0900W1B12	A	585 lm	175XTB0900N1B12	A
	1162	12,60W	756 lm	175XTB1200W1B12	A	819 lm	175XTB1200N1B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	412	5,70W	428 lm	175XTB0450W1B19	A+	456 lm	175XTB0450N1B19	A+
	462	6,65W	499 lm	175XTB0500W1B19	A+	532 lm	175XTB0500N1B19	A+
	562	8,55W	641 lm	175XTB0600W1B19	A+	684 lm	175XTB0600N1B19	A+
	762	12,35W	926 lm	175XTB0800W1B19	A	988 lm	175XTB0800N1B19	A
	862	14,25W	1069 lm	175XTB0900W1B19	A	1140 lm	175XTB0900N1B19	A
	1162	19,95W	1496 lm	175XTB1200W1B19	A	1596 lm	175XTB1200N1B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

GEO xT-B DOPPIO INTERRUTTORE

GEO Collection

IP20

Lampada di servizio con doppio interruttore
Supporto in alluminio ossidato completo di schermo in policarbonato opalino e fissaggi laterali regolabili.

Sorgente luminosa
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Basi e pensili a doppia anta

Varianti prodotto
GEO xT-B con interruttore singolo → p. 40
(per installazione cestone-cassetto)

Service lamp with double switch
Aluminium structure complete with opaline polycarbonate screen and side fixing brackets.

Light source
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Color temperature
3000K / 4000K

Application
Floor/wall units with double doors

Product versions
GEO xT-B with single switch → p. 40
(for drawer installation)

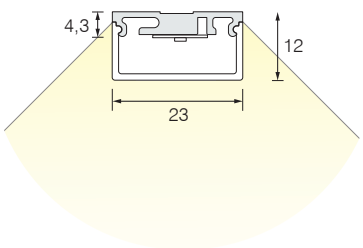
Dienstleuchte mit Doppelschalter
Alu-Struktur mit Abdeckung aus Polykarbonat (opalen) und seitlichen Befestigungslaschen.

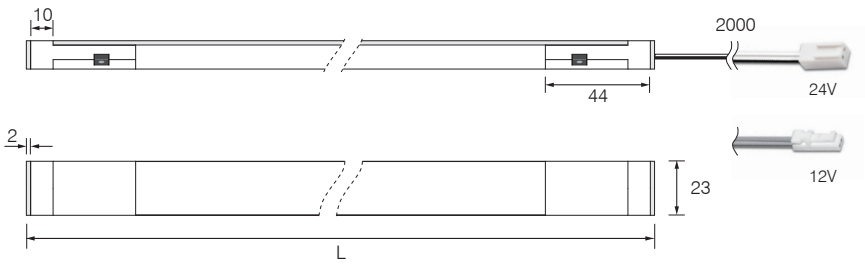
Lichtquelle
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Küchenschränken mit doppelten Türen

Produkt-Varianten
GEO xT-B mit Schalter → p. 40
(für die Installierung in Schubladen)

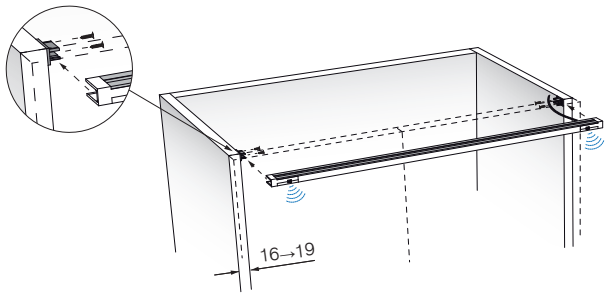




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEO xT-B DOPPIO INTERRUTTORE

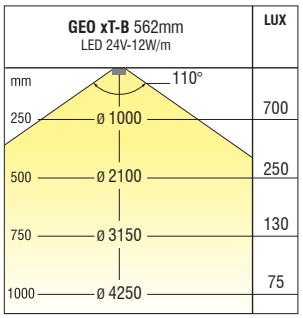
Con doppio interruttore / With double switch / mit Doppelschalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

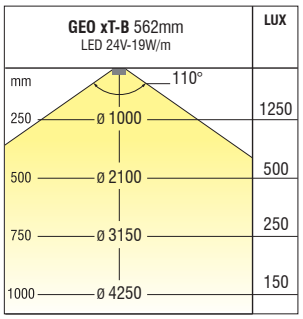
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	562	5,40W	324 lm	175XTB0600W4B12	A	351 lm	175XTB0600N4B12	A
	862	9,00W	540 lm	175XTB0900W4B12	A	585 lm	175XTB0900N4B12	A
	1162	12,60W	756 lm	175XTB1200W4B12	A	819 lm	175XTB1200N4B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	562	8,55W	641 lm	175XTB0600W4B19	A+	684 lm	175XTB0600N4B19	A+
	862	14,25W	1068 lm	175XTB0900W4B19	A	1140 lm	175XTB0900N4B19	A
	1162	19,95W	1496 lm	175XTB1200W4B19	A	1596 lm	175XTB1200N4B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

GEOmix

GEO Collection

IP20

Lampada con interruttore
Profilo in alluminio ossidato; codoli in ottone; schermo in policarbonato opalino. Predisposto per l'alloggiamento di accessori da cucina.

Sorgente luminosa
LED 24V > 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina (integrazione ripiano)

Accessori
Accessori da cucina (non inclusi)

Lamp with switch
Aluminium profile; brass dowels; opaline polycarbonate screen and accessories rail.

Light source
LED 24V > 19W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet (shelf integration)

Accessories
Kitchen accessories (not included)

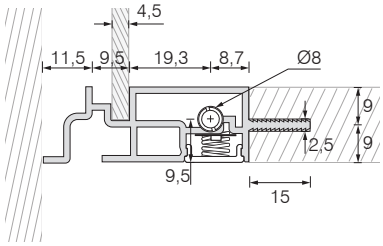
Lampe mit Schalter
Alu-Einbauprofil; Abdeckung aus Polykarbonat (opalen), Messing-Dübel; Küchenzubehörträger.

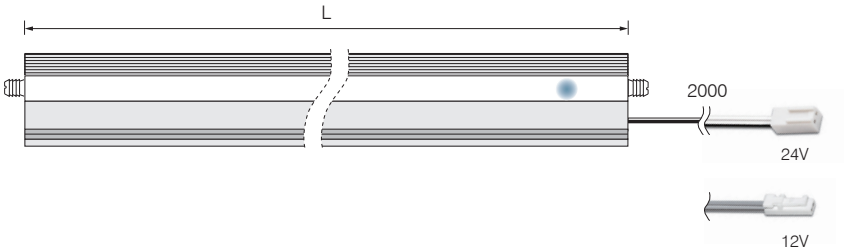
Lichtquelle
LED 24V > 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Integrierung Küchenhängeschrankfächer

Zubehör
Küchenzubehör (nicht inbegriffen)

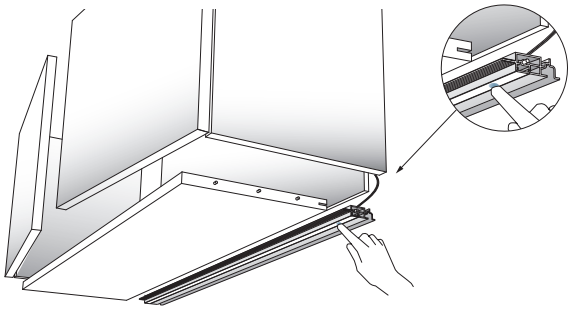




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEOmix

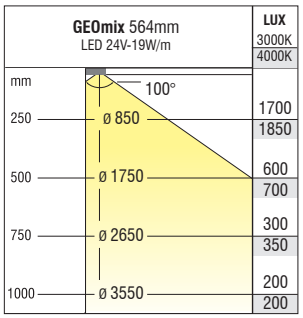
Con interruttore / With switch / mit Schalter



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	414	6,18W	463 lm	175X0450W1	A+	494 lm	175X0450N1	A+
	564	9,03W	677 lm	175X0600W1	A	722 lm	175X0600N1	A+
	864	14,73W	1104 lm	175X0900W1	A	1178 lm	175X0900N1	A
	1164	20,43W	1532 lm	175X1200W1	A	1634 lm	175X1200N1	A

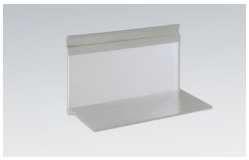


Accessori da cucina

Kitchen accessories / Küchenzubehör

	Accessori / Accessories / Zubehör	L (mm)	COD.
Ⓐ	Mensola / Shelf / Boden	350	186001
Ⓑ	Porta rotolo / Roll holder / Rollenhalter	350	186002
Ⓒ	Porta spezie / Spice rack / Gewürzregal	350	186003
Ⓓ	Porta mestoli / Ladle holder / Schöplöffelträger	180	186004

Scheda tecnica / Data sheet / Technische Daten → p. 249

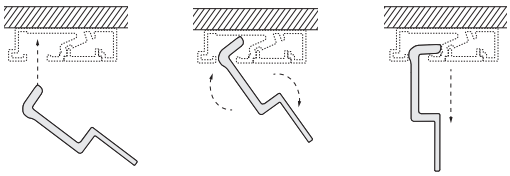


Ⓐ

Ⓑ

Ⓒ

Ⓓ



DRIVER: 24V → p. 253

GEOmix xT

GEO Collection

IP20

Lampada senza interruttore
Profilo per libera installazione in alluminio ossidato, completo di terminali di chiusura e schermo in policarbonato opalino. Predisposto per l'alloggiamento di accessori da cucina.

Sorgente luminosa
LED 24V > 19W/m
LED 12V > 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Accessori
Accessori da cucina → p. 249

Varianti prodotto
GEOmix xT con interruttore → p. 48

Lamp without switch
Aluminium profile for surface mounting complete with opaline polycarbonate screen, end caps and accessories rail.

Light source
LED 24V > 19W/m
LED 12V > 19W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Accessories
Kitchen accessories → p. 249

Product versions
GEOmix xT with switch → p. 48

Leuchte ohne Schalter
Alu-Anbauprofil; Abdeckung aus Polykarbonat (opalen), Endkappen und Küchenzubehörträger.

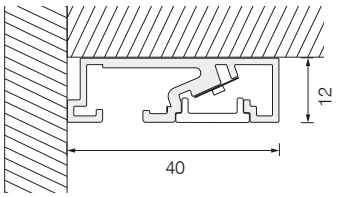
Lichtquelle
LED 24V > 19W/m
LED 12V > 19W/m

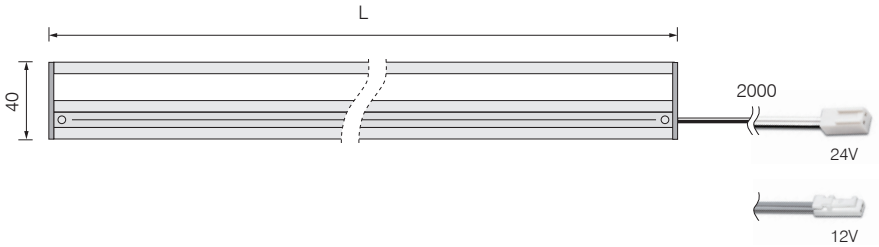
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken

Zubehör
Küchenzubehör → p. 249

Produkt-Varianten
GEOmix xT mit Schalter → p. 48

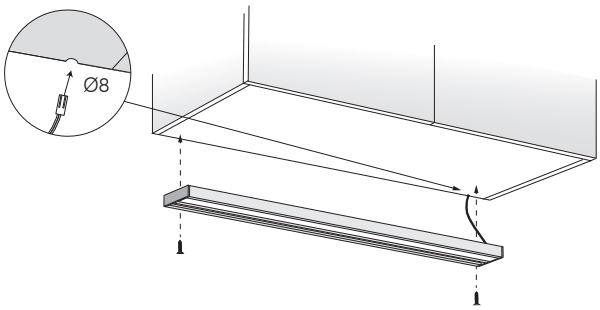




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEOmix xT

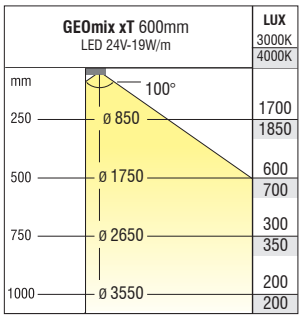
Senza interruttore / Without switch / ohne Schalter



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	8,08W	606 lm	175T0450W3	A+	646 lm	175T0450N3	A+
	500	9,03W	677 lm	175T0500W3	A+	722 lm	175T0500N3	A+
	600	10,93W	819 lm	175T0600W3	A	874 lm	175T0600N3	A+
	800	14,73W	1104 lm	175T0800W3	A	1178 lm	175T0800N3	A
	900	16,63W	1247 lm	175T0900W3	A	1330 lm	175T0900N3	A
	1000	18,53W	1389 lm	175T1000W3	A	1482 lm	175T1000N3	A
	1200	22,33W	1674 lm	175T1200W3	A	1786 lm	175T1200N3	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257
Accessori da cucina / Kitchen accessories / Küchenzubehör→ p. 249

GEOmix xT INTERRUTTORE

GEO Collection

IP20

Lampada con interruttore
Profilo per libera installazione in alluminio ossidato, completo di terminali di chiusura e schermo in policarbonato opalino. Predisposto per l'alloggiamento di accessori da cucina.

Lamp with switch
Aluminium profile for surface mounting complete with opaline polycarbonate screen, end caps and accessories rail.

Leuchte mit Schalter
Alu-Anbauprofil; Abdeckung aus Polykarbonat (opalen), Endkappen und Küchenzubehörträger.

Sorgente luminosa
LED 24V > 19W/m
LED 12V > 19W/m

Light source
LED 24V > 19W/m
LED 12V > 19W/m

Lichtquelle
LED 24V > 19W/m
LED 12V > 19W/m

Temperatura colore
3000K / 4000K

Color temperature
3000K / 4000K

Lichtfarbe
3000K / 4000K

Applicazioni
Sottopensile cucina

Application
Kitchen under wall cabinet

Anwendungen
Unter Küchenhängeschränken

Accessori
Accessori da cucina → p. 249

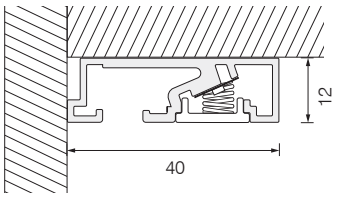
Accessories
Kitchen accessories → p. 249

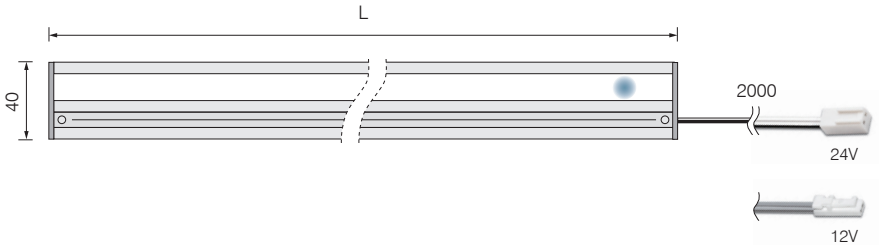
Zubehör
Küchenzubehör → p. 249

Varianti prodotto
GEOmix xT senza interruttore → p. 46

Product versions
GEOmix xT without switch → p. 46

Produkt-Varianten
GEOmix xT ohne Schalter → p. 46

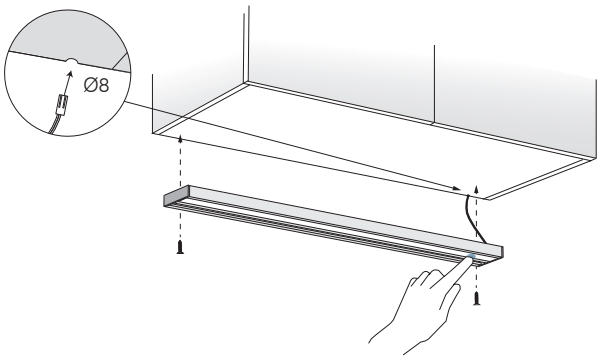




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

GEOmix xT INTERRUTTORE

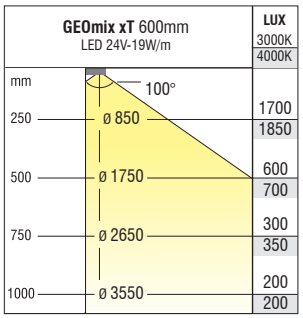
Con interruttore / With switch / mit Schalter



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	7,13W	534 lm	175T0450W1	A+	570 lm	175T0450N1	A+
	500	8,08W	606 lm	175T0500W1	A+	646 lm	175T0500N1	A+
	600	9,98W	748 lm	175T0600W1	A	798 lm	175T0600N1	A+
	800	13,78W	1033 lm	175T0800W1	A	1102 lm	175T0800N1	A
	900	15,68W	1176 lm	175T0900W1	A	1254 lm	175T0900N1	A
	1000	17,58W	1318 lm	175T1000W1	A	1406 lm	175T1000N1	A
	1200	21,38W	1603 lm	175T1200W1	A	1710 lm	175T1200N1	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257
Accessori da cucina / Kitchen accessories / Küchenzubehör→ p. 249

GEOslim

GEO Collection

IP20

Lampada da incasso senza interruttore
Struttura in policarbonato verniciato e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 3,5W
LED 12V > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Varianti prodotto
GEOslim xT con distanziale per libera installazione

Recessed lamp without switch
Painted polycarbonate structure and polycarbonate screen (opaline)

Light source
LED 24V > 3,5W
LED 12V > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Wardrobe / Shops

Product versions
GEOslim xT with spacer for surface mounting

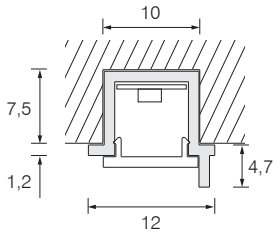
Einbauleuchte ohne Schalter
Gehäuse aus lackiertem Polykarbonat und Abdeckung aus Polykarbonat (opalen)

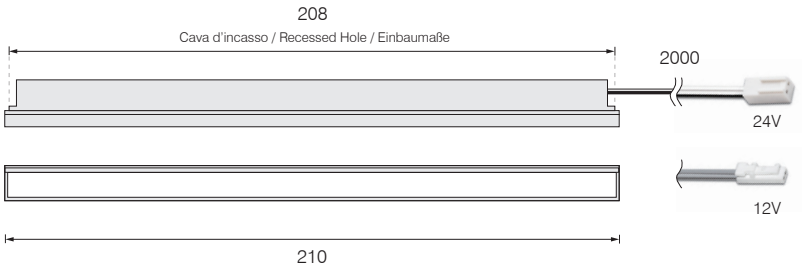
Lichtquelle
LED 24V > 3,5W
LED 12V > 3,5W

Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Produkt-Varianten
GEOslim xT mit Anbauring

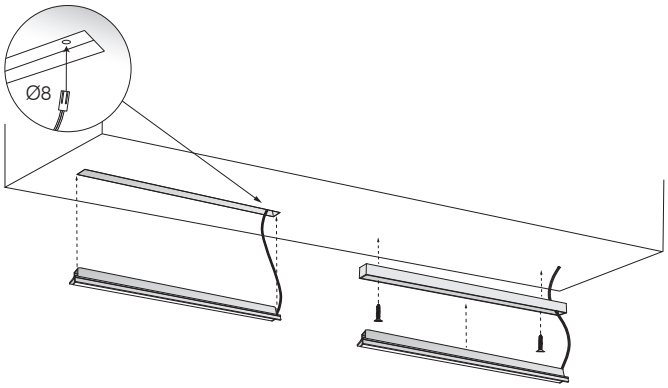




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

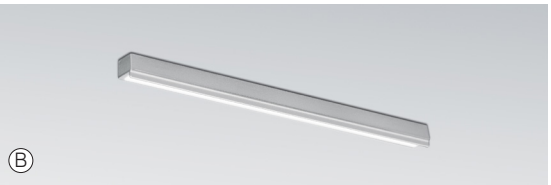
GEOslim

Incasso / Recessed mounting / Einbau



Ⓐ GEOslim Ⓑ GEOslim xT

Incasso / Recessed mounting / Einbau

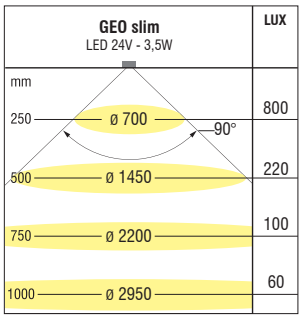


Libera installazione / Surface mounting / Anbau

GEOslim - LED 3,5W

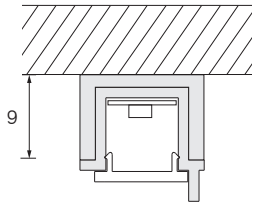
95-100 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=80**

V IN	Finitura / Finish / Ausführung	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
24V	Alluminio / Aluminium / Aluminium	332 lm	175S0200W3	A++	350 lm	175S0200N3	A++
	Nero / Black / Schwarz	332 lm	175S0200W3N	A++	350 lm	175S0200N3N	A++
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*						



GEOslim xT - LED 3,5W

V IN	Finitura / Finish / Ausführung	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
24V	Alluminio / Aluminium / Aluminium	332 lm	175SX0200W3	A++	350 lm	175SX0200N3	A++
	Nero / Black / Schwarz	332 lm	175SX0200W3N	A++	350 lm	175SX0200N3N	A++
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*						



DRIVER: **24V** → p. 253 | **12V** → p. 257

microGEO

GEO Collection

IP20

Lampada senza interruttore
Profilo in alluminio ossidato per installazione ad incasso, completo di schermo in policarbonato opalino e molle di fissaggio.

Sorgente luminosa
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Varianti prodotto
microGEO con interruttore → p. 54
microGEO con sensore → p. 56
microGEO KELVIN CHANGE → p. 58

Lamp without switch
Aluminium profile for flush mounting complete with opaline polycarbonate screen and fixing clips.

Light source
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Wardrobe / Shops

Product versions
microGEO with switch → p. 54
microGEO with sensor → p. 56
microGEO KELVIN CHANGE → p. 58

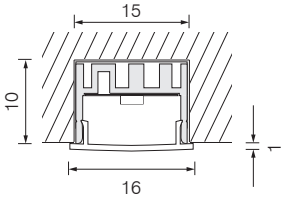
Leuchte ohne Schalter
Alu-Einbauprofil; Abdeckung aus Polykarbonat (opalen) und Befestigungsclips.

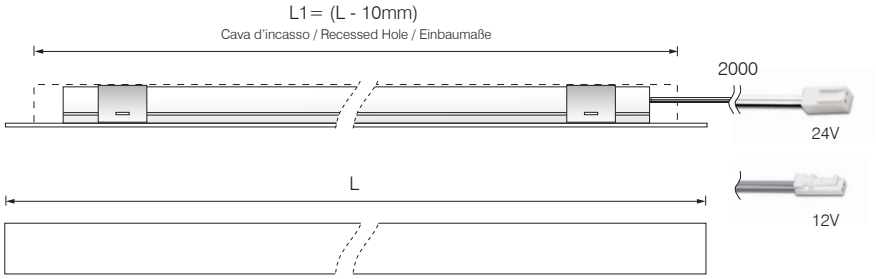
Lichtquelle
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Produkt-Varianten
microGEO mit Schalter → p. 54
microGEO mit Bewegungsmelder → p. 56
microGEO KELVIN CHANGE → p. 58

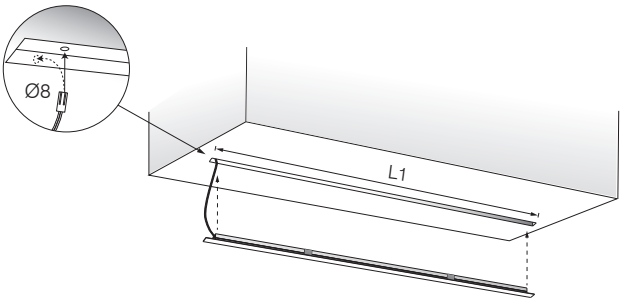




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

microGEO

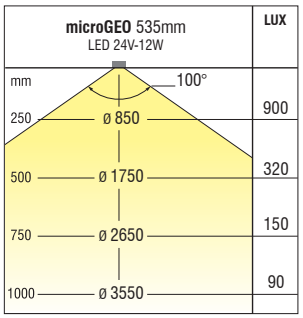
Senza interruttore / Without switch / ohne Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

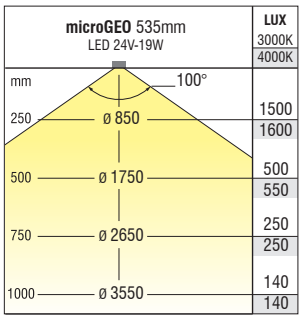
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	4,20W	252 lm	175M0385W3B12	A+	273 lm	175M0385N3B12	A+
	435	4,80W	288 lm	175M0435W3B12	A	312 lm	175M0435N3B12	A+
	535	6,00W	360 lm	175M0535W3B12	A	390 lm	175M0535N3B12	A
	735	8,40W	504 lm	175M0735W3B12	A	546 lm	175M0735N3B12	A
	835	9,60W	576 lm	175M0835W3B12	A	624 lm	175M0835N3B12	A
	935	10,80W	648 lm	175M0935W3B12	A	702 lm	175M0935N3B12	A
	1135	13,20W	792 lm	175M1135W3B12	A	858 lm	175M1135N3B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	6,65W	498 lm	175M0385W3	A+	532 lm	175M0385N3	A+
	435	7,60W	570 lm	175M0435W3	A+	608 lm	175M0435N3	A+
	535	9,50W	712 lm	175M0535W3	A+	760 lm	175M0535N3	A+
	735	13,30W	997 lm	175M0735W3	A	1064 lm	175M0735N3	A+
	835	15,20W	1140 lm	175M0835W3	A	1216 lm	175M0835N3	A
	935	17,10W	1282 lm	175M0935W3	A	1368 lm	175M0935N3	A
	1135	20,90W	1567 lm	175M1135W3	A	1672 lm	175M1135N3	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

microGEO INTERRUTTORE

GEO Collection

IP20

Lampada con interruttore
Profilo in alluminio ossidato per installazione ad incasso, completo di schermo in policarbonato opalino e molle di fissaggio.

Sorgente luminosa
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina / Mensola (scrivania)

Varianti prodotto
microGEO senza interruttore → p. 52
microGEO con sensore → p. 56
microGEO KELVIN CHANGE → p. 58

Lamp with switch
Aluminium profile for flush mounting complete with opaline polycarbonate screen and fixing clips.

Light source
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet / Shelf (desk)

Product versions
microGEO without switch → p. 52
microGEO with sensor → p. 56
microGEO KELVIN CHANGE → p. 58

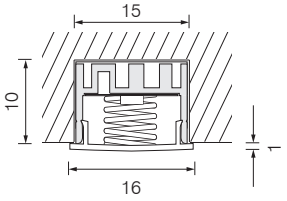
Leuchte mit Schalter
Alu-Einbauprofil; Abdeckung aus Polykarbonat (opalen) und Befestigungsclips.

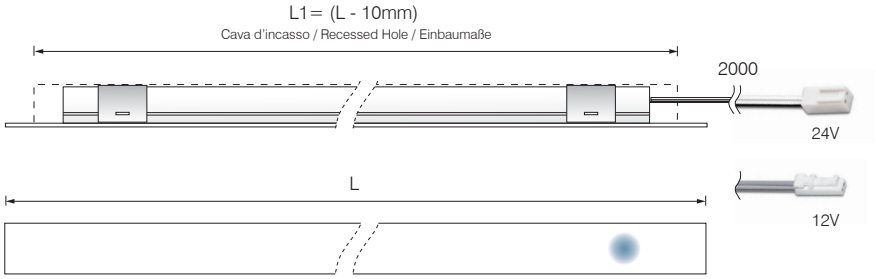
Lichtquelle
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken / Konsolen (Schreibtisch)

Produkt-Varianten
microGEO ohne Schalter → p. 52
microGEO mit Bewegungsmelder → p. 56
microGEO KELVIN CHANGE → p. 58

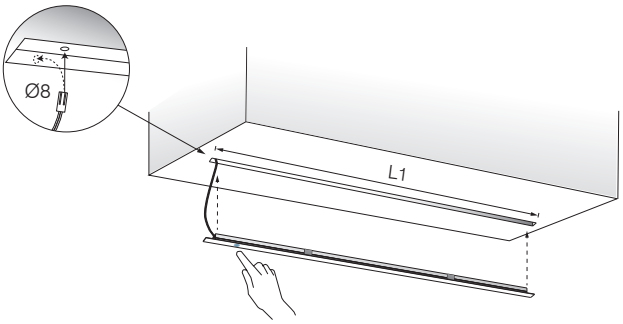




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

microGEO INTERRUTTORE

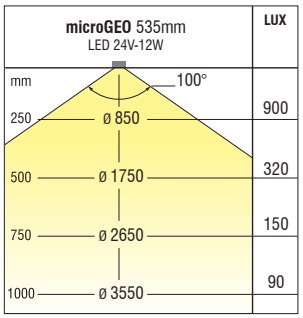
Con interruttore / With switch / mit Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

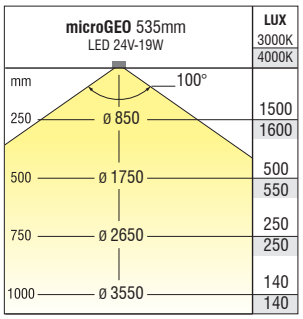
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	3,00W	180 lm	175M0385W1B12	A+	195 lm	175M0385N1B12	A+
	435	3,60W	216 lm	175M0435W1B12	A	234 lm	175M0435N1B12	A+
	535	4,80W	288 lm	175M0535W1B12	A	312 lm	175M0535N1B12	A
	735	7,20W	432 lm	175M0735W1B12	A	468 lm	175M0735N1B12	A
	835	8,40W	504 lm	175M0835W1B12	A	546 lm	175M0835N1B12	A
	935	9,60W	576 lm	175M0935W1B12	A	624 lm	175M0935N1B12	A
	1135	12,00W	720 lm	175M1135W1B12	A	780 lm	175M1135N1B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	5,23W	392 lm	175M0385W1	A+	418 lm	175M0385N1	A+
	435	6,18W	463 lm	175M0435W1	A+	494 lm	175M0435N1	A+
	535	8,08W	606 lm	175M0535W1	A+	646 lm	175M0535N1	A+
	735	11,88W	891 lm	175M0735W1	A	950 lm	175M0735N1	A+
	835	13,78W	1033 lm	175M0835W1	A	1102 lm	175M0835N1	A
	935	15,68W	1176 lm	175M0935W1	A	1254 lm	175M0935N1	A
	1135	19,48W	1461 lm	175M1135W1	A	1558 lm	175M1135N1	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

microGEO SENSORE

GEO Collection

IP20

Lampada con sensore di movimento
Profilo in alluminio ossidato per installazione ad incasso, completo di schermo in policarbonato opalino e molle di fissaggio.

Sorgente luminosa
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Interno mobile (Cucina / Salotto) / Armadio

Varianti prodotto
microGEO senza interruttore → p. 52
microGEO con interruttore → p. 54
microGEO KELVIN CHANGE → p. 58

Lamp with motion sensor
Aluminium profile for flush mounting complete with opaline polycarbonate screen and fixing clips.

Light source
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Color temperature
3000K / 4000K

Application
Cabinet interior (Kitchen / Living room) / Wardrobe

Product versions
microGEO without switch → p. 52
microGEO with switch → p. 54
microGEO KELVIN CHANGE → p. 58

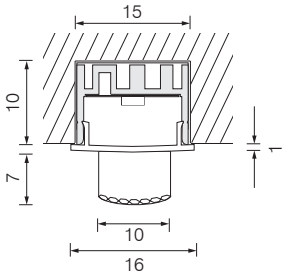
Leuchte mit Bewegungsmelder
Alu-Einbauprofil; Abdeckung aus Polykarbonat (opalen) und Befestigungsclips.

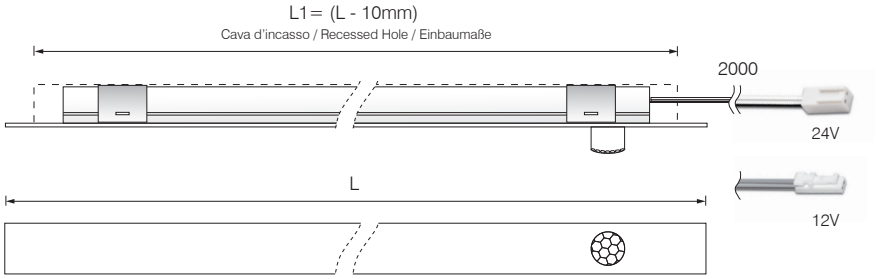
Lichtquelle
LED 24V > 12W/m | 19W/m
LED 12V > 12W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Intern Schrank (Küche / Wohnzimmer) / Kleiderschrank

Produkt-Varianten
microGEO ohne Schalter → p. 52
microGEO mit Schalter → p. 54
microGEO KELVIN CHANGE → p. 58

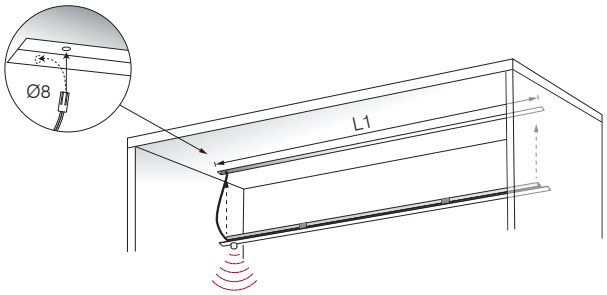


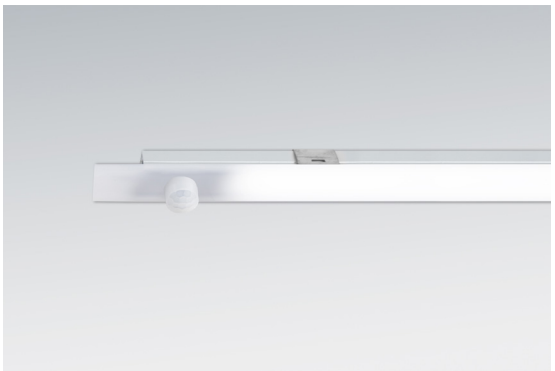


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

microGEO SENSORE

Con sensore di movimento / With motion sensor / mit Bewegungsmelder

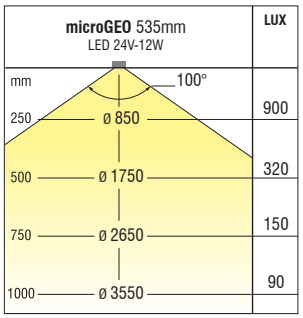




LED 12W/m

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

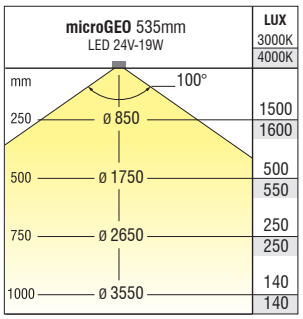
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	3,00W	180 lm	175M0385W2B12	A+	195 lm	175M0385N2B12	A+
	435	3,60W	216 lm	175M0435W2B12	A	234 lm	175M0435N2B12	A+
	535	4,80W	288 lm	175M0535W2B12	A	312 lm	175M0535N2B12	A
	735	7,20W	432 lm	175M0735W2B12	A	468 lm	175M0735N2B12	A
	835	8,40W	504 lm	175M0835W2B12	A	546 lm	175M0835N2B12	A
	935	9,60W	576 lm	175M0935W2B12	A	624 lm	175M0935N2B12	A
	1135	12,00W	720 lm	175M1135W2B12	A	780 lm	175M1135N2B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	385	5,23W	392 lm	175M0385W2	A+	418 lm	175M0385N2	A+
	435	6,18W	463 lm	175M0435W2	A+	494 lm	175M0435N2	A+
	535	8,08W	606 lm	175M0535W2	A+	646 lm	175M0535N2	A+
	735	11,88W	891 lm	175M0735W2	A	950 lm	175M0735N2	A+
	835	13,78W	1033 lm	175M0835W2	A	1102 lm	175M0835N2	A
	935	15,68W	1176 lm	175M0935W2	A	1254 lm	175M0935N2	A
	1135	19,48W	1461 lm	175M1135W2	A	1558 lm	175M1135N2	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

microGEO KELVIN CHANGE

GEO Collection

IP20

Lampada a temperatura colore variabile
Profilo in alluminio ossidato per installazione ad incasso, completo di schermo in policarbonato opalino e molle di fissaggio; da abbinare alla centralina Kelvin Change per l'accensione, la regolazione della temperatura colore e dell'intensità luminosa.

Accensione / Regolazione temperatura colore
Centralina KELVIN CHANGE esterna

Sorgente luminosa
LED 12V > 22W/m
LED 24V > 22W/m

Temperatura colore
3000K (min.) → 6000K (max.)

Applicazioni
Cucina / Salotto / Negozi

Adjustable color temperature lamp
Aluminium profile for flush mounting complete with opaline polycarbonate screen and fixing clips; it works with Kelvin Change control unit which operates the ON/OFF switch, the color temperature adjustment and the dimmer.

ON-OFF Switch / Color temperature adjustment
External KELVIN CHANGE control unit

Light source
LED 12V > 22W/m
LED 24V > 22W/m

Color temperature
3000K (min.) → 6000K (max.)

Application
Kitchen / Living room / Shops

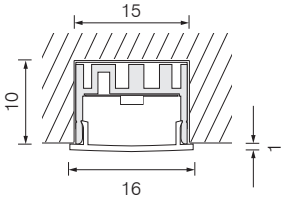
Lampe mit einstellbarer Farbtemperatur
Alu-Einbauprofil; Abdeckung aus Polykarbonat (opalen) und Befestigungsclips; er funktioniert mit Kelvin Change Relaisstation, die Tastschalter, Farbwechsel und Dimmer bedient.

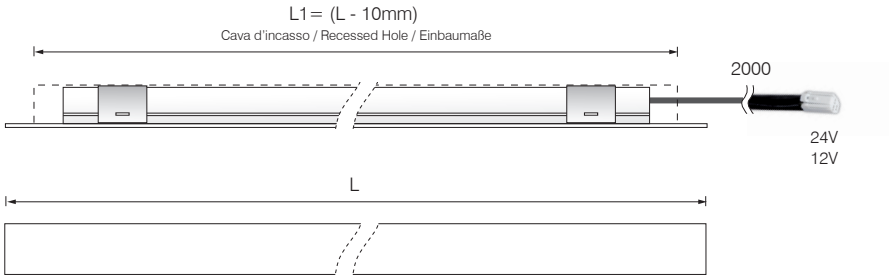
Schaltsystem / Einstellung der Farbtemperatur
Externer KELVIN CHANGE - Relaisstation

Lichtquelle
LED 12V > 22W/m
LED 24V > 22W/m

Lichtfarbe
3000K (min.) → 6000K (max.)

Anwendungen
Küche / Wohnzimmer / Geschäfte

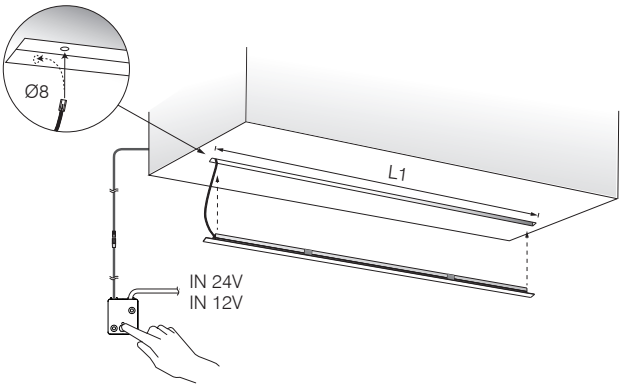


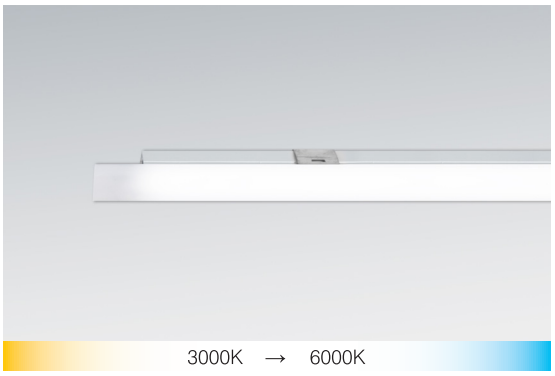


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

microGEO KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur

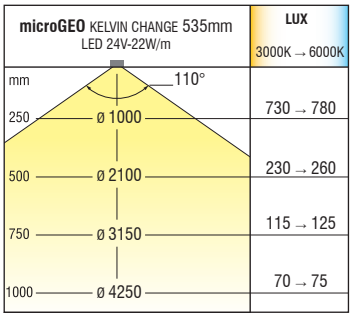




LED 22W/m

70-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **70≤CRI≤80**

V IN	L (mm)	Watt	3000 K → 6000 K		
			Lumen	COD.	EEC
24V	385	7,70W	539 → 616 lm	175M0385KC	A+
	435	8,80W	616 → 704 lm	175M0435KC	A+
	535	11,00W	770 → 880 lm	175M0535KC	A
	735	15,40W	1078 → 1232 lm	175M0735KC	A
	835	17,60W	1232 → 1408 lm	175M0835KC	A
	935	19,80W	1386 → 1584 lm	175M0935KC	A
	1135	24,20W	1694 → 1936 lm	175M1135KC	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*				



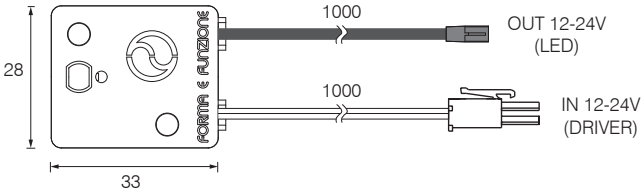
Variazioni controllate da centralina Kelvin Change (non inclusa)
Color temperature adjustment by Kelvin Change control unit (not included)
Farbwechsel-Steuerung mit Kelvin Change Relaisstation (nicht inbegriffern)

KELVIN CHANGE

Unità di controllo temperatura colore / Color temperature control unit / Farbtemperaturregler

V IN	Watt (max)	COD.
24V	72W max	6IN081
12V	36W max	

Scheda tecnica / Data sheet / Technische Daten → p. 242

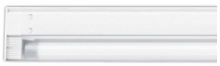


DRIVER: **24V** → p. 253 | **12V** → p. 257

INTESA Collection

AIRLINE
Con interruttore / With switch / mit Schalter ..... → p. 62

INTESA LED
Con interruttore / With switch / mit Schalter ..... → p. 64



T.five
Senza interruttore / Without switch / ohne Schalter ..... → p. 66

Immagine / Illustration / Bild: AIRLINE

AIRLINE

INTESA Collection

IP20

Lampada con interruttore
Struttura in alluminio con alloggiamento per accessori da cucina; vela paraluce orientabile manualmente; ballast integrato

Sorgente luminosa
FLUO G5 220÷230V > 8W→28W

Temperatura colore
4000K

Finitura
Ossidato / Spazzolato lucido

Applicazioni
Cucina

Lamp with switch
Aluminium structure with kitchen accessory rail; manually adjustable glare shield; integrated ballast.

Light source
FLUO G5 220÷230V > 8W→28W

Color temperature
4000K

Finish
Oxidized / Glossy brushed

Application
Kitchen

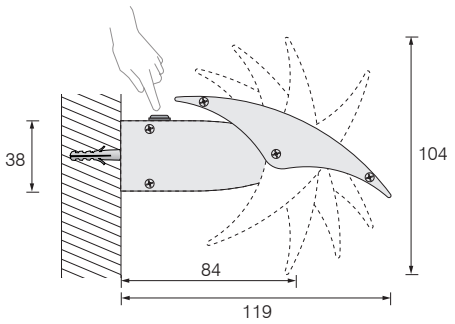
Leuchte mit Schalter
Alu-struktur mit integriertem Küchenzubehörträger; manuell verstellbarer Blendschutz; integriertem Vorschaltgerät

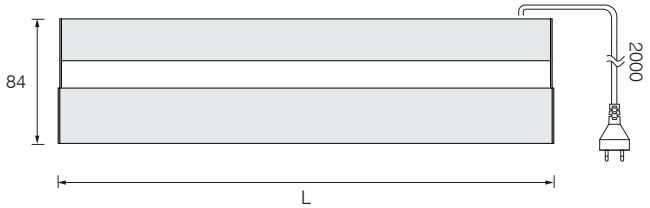
Lichtquelle
FLUO G5 220÷230V > 8W→28W

Lichtfarbe
4000K

Ausführung
Oxidiert / glänzend gebürstet

Anwendungen
Küche

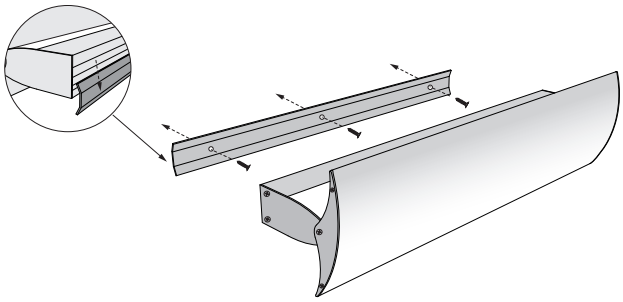




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

AIRLINE

Con interruttore / With switch / mit Schalter



FLUO 8W → 28W

Finitura / Finish / Ausführung	L (mm)	Watt	4000 K	
			COD.	EEC
Ossidato Oxidized oxidiert	450	8W	156045	A
	600	13W	156060	A
	900	21W	156090	A+
	1200	28W	156120	A+
Spazzolato lucido Glossy brushed glänzend gebürste	450	8W	156045S01	A
	600	13W	156060S01	A
	900	21W	156090S01	A+
	1200	28W	156120S01	A+

product design award

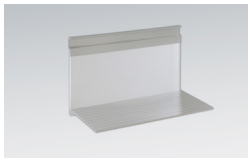
2008

Accessori da cucina

Kitchen accessories / Küchenzubehör

	Accessori / Accessories / Zubehör	L (mm)	COD.
Ⓐ	Mensola / Shelf / Boden	350	186001
Ⓑ	Porta rotolo / Roll holder / Rollenhalter	350	186002
Ⓒ	Porta spezie / Spice rack / Gewürzregal	350	186003
Ⓓ	Porta mestoli / Ladle holder / Schöpllöffelträger	180	186004

Scheda tecnica / Data sheet / Technische Daten → p. 249



Ⓐ

Ⓑ

Ⓒ

Ⓓ

BALLAST / BALLAST / VORSCHALTGERÄT: Integrato / Integrated / Integriertem

INTESA LED

INTESA Collection

IP20

Lampada con interruttore
Corpo in policarbonato colorato e schermo in policarbonato trasparente. Dotata di giunto per connessione in serie, cavo con spina e LED.

Sorgente luminosa
LED 220÷230V > 3W | 6W

Temperatura colore
3000K / 4000K

Finitura
Bianco / Satinato grigio / Nero

Applicazioni
Sottopensile cucina

Accessori
Presa singola o doppia → p. 263

Varianti prodotto
INTESA FLUO G5 220÷230V > 8W | 13W

Lamp with switch
Colored polycarbonate structure; transparent polycarbonate screen; incl. connection joint for series connection, cable with plug and LEDs.

Light source
LED 220÷230V > 3W | 6W

Color temperature
3000K / 4000K

Finish
White / Satined grey / Black

Application
Kitchen under wall cabinet

Accessories
Single or double socket → p. 263

Product versions
INTESA FLUO G5 220÷230V > 8W | 13W

Leuchte mit Schalter
Struktur aus farbigem Polykarbonat; Abdeckung aus Polykarbonat (transparent); inkl. LED, Serien-Verbinder, Kabel mit Stecker.

Lichtquelle
LED 220÷230V > 3W | 6W

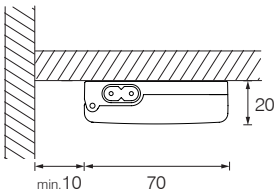
Lichtfarbe
3000K / 4000K

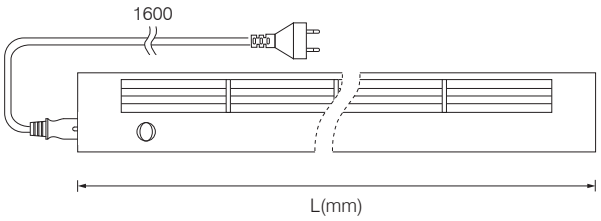
Ausführung
Weiß / Grau / Schwarz

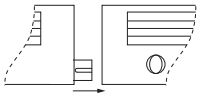
Anwendungen
Unter Küchenhängeschränken

Zubehör
Einzelsteckdose / Doppelsteckdose → p. 263

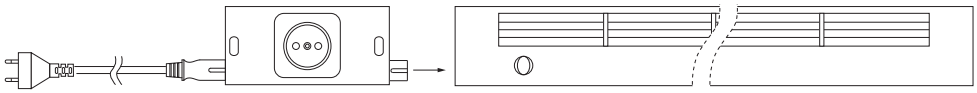
Produkt-Varianten
INTESA FLUO G5 220÷230V > 8W | 13W







Lampada collegabile in serie
Lamp for in series connection
Möglich Lichtbandmontage

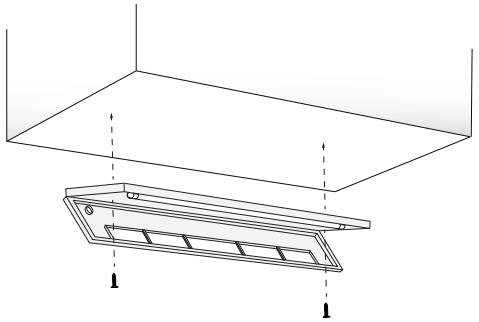


→ p. 263

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

INTESA LED

Con interruttore / With switch / mit Schalter

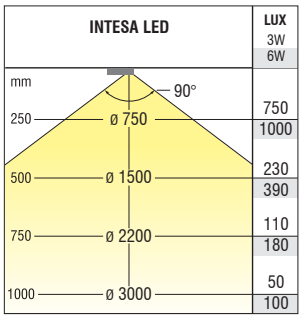


LED 3W → 6W

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

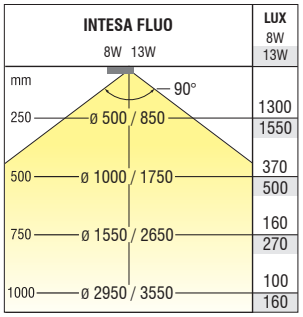
L (mm)	Watt	Finitura / Finish / Ausführung	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
340	3W	Bianco / White / Weiß	180 lm	119L10B	A+	195 lm	119L00B	A+
		Grigio / Grey / Grau	180 lm	119L10S	A+	195 lm	119L00S	A+
		Nero / Black / Schwarz	180 lm	119L10N	A+	195 lm	119L00N	A+
570	6W	Bianco / White / Weiß	360 lm	119L60B	A+	390 lm	119L50B	A+
		Grigio / Grey / Grau	360 lm	119L60S	A+	390 lm	119L50S	A+
		Nero / Black / Schwarz	360 lm	119L60N	A+	390 lm	119L50N	A+

DRIVER: Integrato / Integrated / Integriertem



FLUO 8W → 13W

L (mm)	Watt	Finitura / Finish / Ausführung	2700 K		4000 K	
			COD.	EEC	COD.	EEC
340	8W	Bianco / White / Weiß	11910B	A	11900B	A
		Grigio / Grey / Grau	11910S	A	11900S	A
570	13W	Bianco / White / Weiß	11960B	A	11950B	A
		Grigio / Grey / Grau	11960S	A	11950S	A



Prolunghe / Extensions / Verlängerungen → p. 263

T.five

INTESA Collection

IP20

Lampada senza interruttore
Corpo in policarbonato bianco e schermo in policarbonato trasparente. Dotata di giunto per connessione in serie, cavo con spina e lampadina.

Sorgente luminosa
FLUO G5 220÷230V > 8W→35W

Temperatura colore
4000K

Applicazioni
Sottopensile cucina

Accessori
Interruttore esterno

Lamp without switch
White polycarbonate structure; transparent polycarbonate screen; incl. connection joint for series connection, cable with plug and bulb.

Light source
FLUO G5 220÷230V > 8W→35W

Color temperature
4000K

Application
Kitchen under wall cabinet

Accessories
Switch

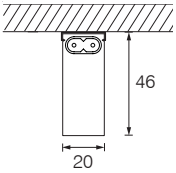
Leuchte ohne Schalter
Struktur aus weissem Polykarbonat; Abdeckung aus Polykarbonat (transparent); inkl. Birne, Serien-Verbinder, Kabel mit Stecker.

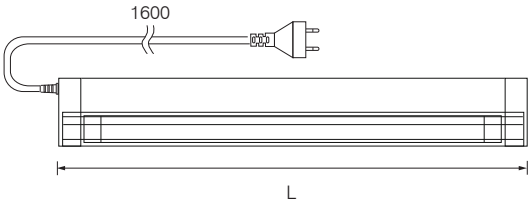
Lichtquelle
FLUO G5 220÷230V > 8W→35W

Lichtfarbe
4000K

Anwendungen
Unter Küchenhängeschränken

Zubehör
Schalter



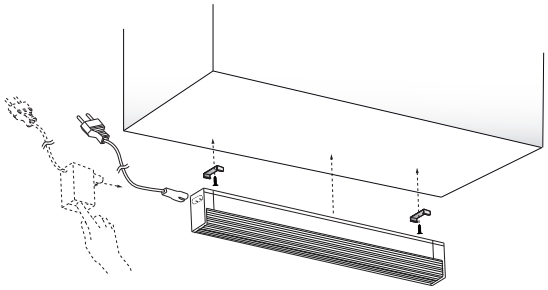


Lampada collegabile in serie
Lamp for in series connection
Möglichkeit Lichtbandmontage

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

T.five

Senza interruttore / Without switch / ohne Schalter



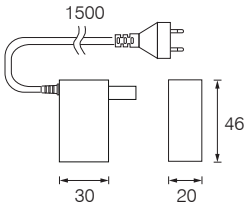
FLUO 8W → 35W

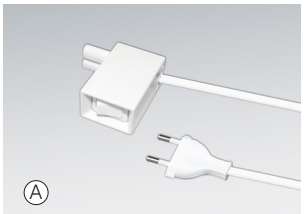
L (mm)	Watt	4000 K	
		COD.	EEC
320	8W	15808	A
550	13W	15813	A
880	21W	15821	A+
1180	28W	15828	A+
1480	35W	15835	A+

Accessori

Accessories / Zubehör

Accessori / Accessories / Zubehör	COD.
Interruttore esterno / Switch / Schalter	158IN





Prolunghe / Extensions / Verlängerungen → p. 263

KEY Collection

KEY-dot

Libera installazione / Surface mounted / Anbau ..... → p. 70
KEY-dot KELVIN CHANGE ..... → p. 76

KEY-panel

Libera installazione / Surface mounted / Anbau ..... → p. 72
KEY-panel KELVIN CHANGE ..... → p. 76

KEY-screen

Libera installazione / Surface mounted / Anbau ..... → p. 74
KEY-screen KELVIN CHANGE ..... → p. 76

KEY-R

Libera installazione / Surface mounted / Anbau ..... → p. 78

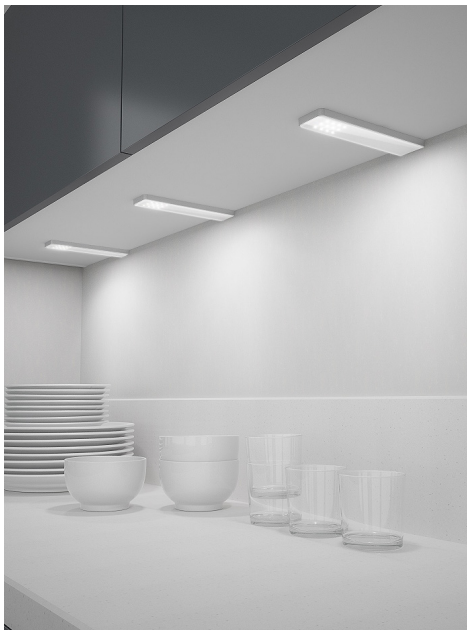
KEY-S

Libera installazione / Surface mounted / Anbau ..... → p. 78

KEY-W

Libera installazione / Surface mounted / Anbau ..... → p. 80

Immagine / Illustration / Bild: KEY-dot



KEY-dot

KEY Collection

IP20

Lampada per libera installazione
Profilo in alluminio con terminale di chiusura in policarbonato; schermo in policarbonato lucido serigrafato bianco o nero; profilo di ancoraggio in policarbonato.

Sorgente luminosa
LED 24V > 5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile / Mensola

Sistema di accensione
Senza interruttore / Con interruttore capacitivo

Varianti prodotto
KEY-dot KELVIN CHANGE → p. 76

Lamp for surface mounting
Aluminium profile with polycarbonate end cap; glossy polycarbonate screen with white or black serigraphy; Polycarbonate anchor profile included.

Light source
LED 24V > 5W

Color temperature
3000K / 4000K

Application
Under wall unit - cabinet / Shelf

Switching system
Without switch / With capacitive switch

Product versions
KEY-dot KELVIN CHANGE → p. 76

Anbauleuchte
Alu-Profil; Polykarbonat-Endkappe; Abdeckung aus glänzender Polykarbonat, Siebdruck in weiß und schwarz; einschließlich Verankerungsprofil aus Polykarbonat.

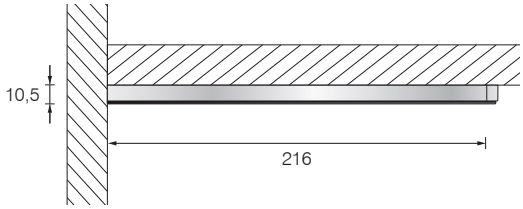
Lichtquelle
LED 24V > 5W

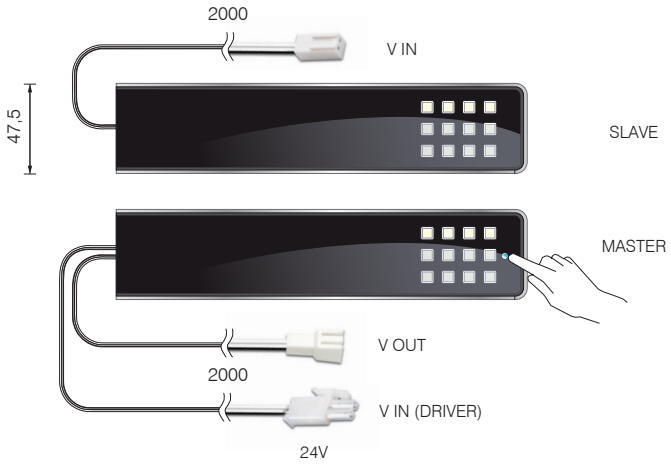
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Hängeschränken / Konsolen

Schaltsystem
Ohne Schalter / Mit kapazitivem Schalter

Produkt-Varianten
KEY-dot KELVIN CHANGE → p. 76

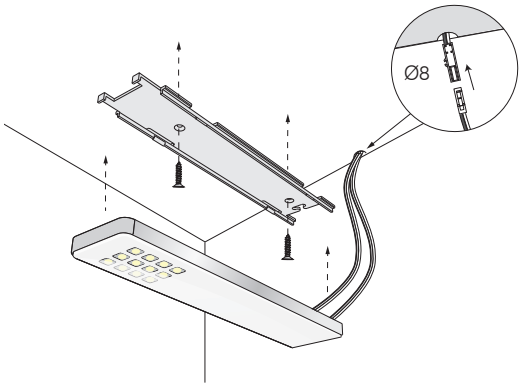




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

KEY-dot

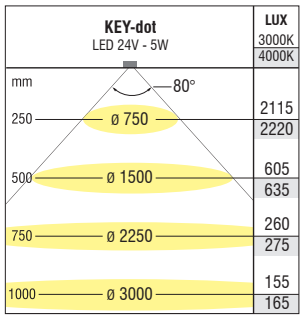
Libera installazione / Surface mounted / Anbau



LED 5W

102 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

Lumen	Accensione Switching system / Schaltsystem	Colore Color / Farbe	COD. 3000 K	COD. 4000 K	EEC
510 lm	senza interruttore without switch / ohne Schalter	Bianco / White / Weiß	1721000B	1721100B	A
		Nero / Black / Schwarz	1721000N	1721100N	A
	con interruttore with switch / mit Schalter	Bianco / White / Weiß	1721025B	1721125B	A
		Nero / Black / Schwarz	1721025N	1721125N	A

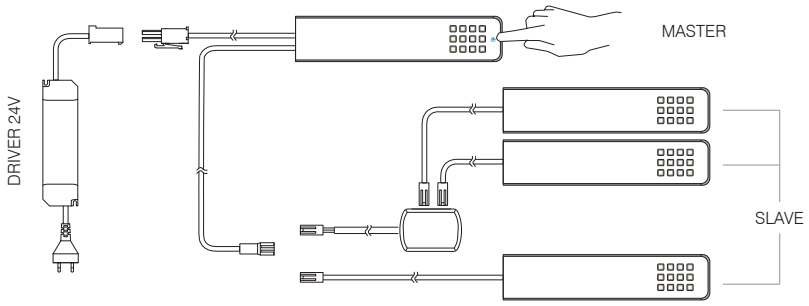


DISTRIBUTORE / Distribution box / Verteiler

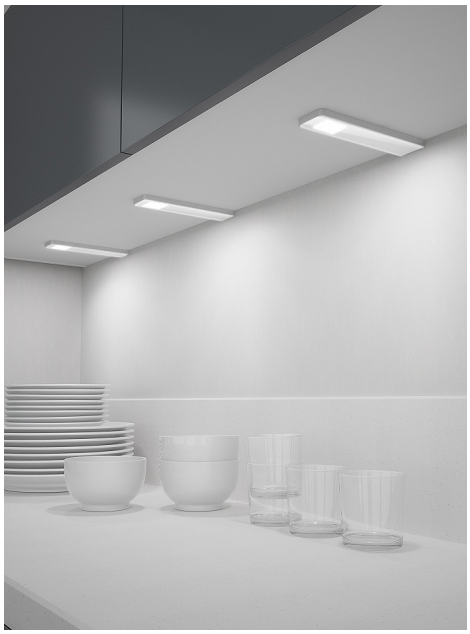
4 uscite / 4-way / 4-fach → 1T3010

6 uscite / 6-way / 6-fach → 1T3011

Interruttore (dettaglio)
Switch (detail) / Schalter detail



DRIVER: 24V → p. 253



KEY-panel

KEY Collection

IP20

Lampada per libera installazione
Profilo in alluminio con terminale di chiusura in policarbonato; schermo in policarbonato lucido serigrafato bianco o nero; profilo di ancoraggio in policarbonato.

Sorgente luminosa
LED 24V > 5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile / Mensola

Sistema di accensione
Senza interruttore / Con interruttore capacitivo

Varianti prodotto
KEY-panel KELVIN CHANGE → p. 76

Lamp for surface mounting
Aluminium profile with polycarbonate end cap; glossy polycarbonate screen with white or black serigraphy; Polycarbonate anchor profile included.

Light source
LED 24V > 5W

Color temperature
3000K / 4000K

Application
Under wall unit - cabinet / Shelf

Switching system
Without switch / With capacitive switch

Product versions
KEY-panel KELVIN CHANGE → p. 76

Anbauleuchte
Alu-Profil; Polykarbonat-Endkappe; Abdeckung aus glänzender Polykarbonat, Siebdruck in weiß und schwarz; einschließlich Verankerungsprofil aus Polykarbonat.

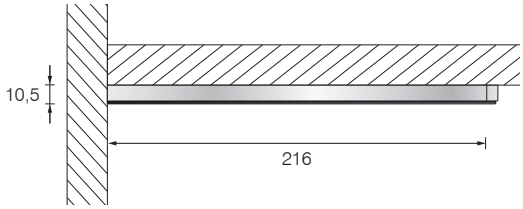
Lichtquelle
LED 24V > 5W

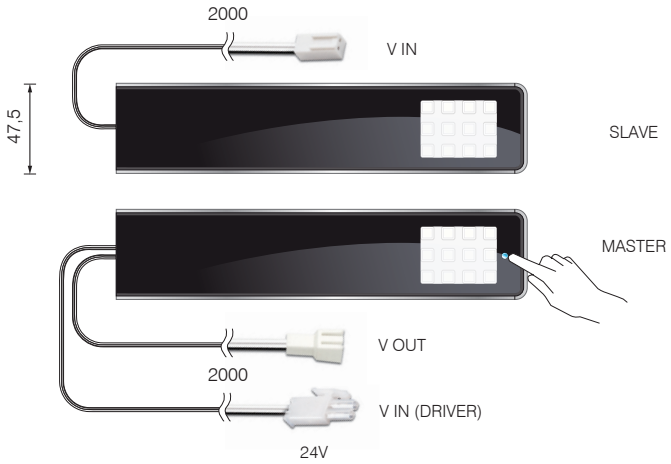
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Hängeschränken / Konsolen

Schaltsystem
Ohne Schalter / Mit kapazitivem Schalter

Produkt-Varianten
KEY-panel KELVIN CHANGE → p. 76

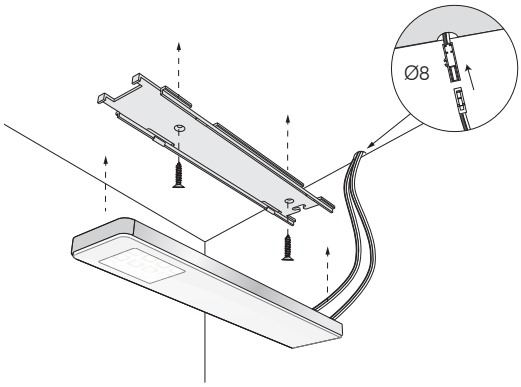


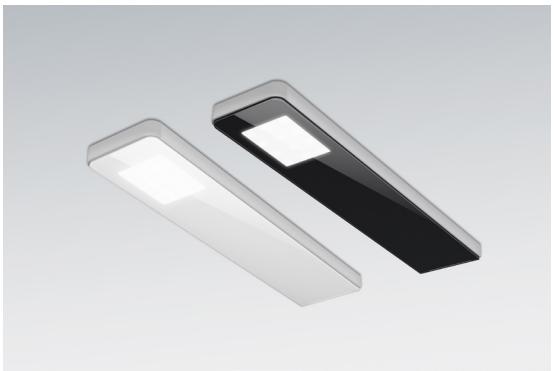


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

KEY-panel

Libera installazione / Surface mounted / Anbau

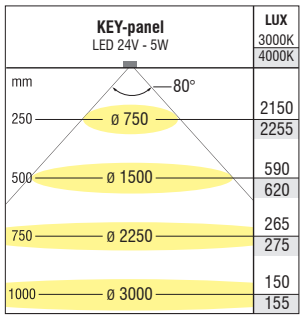




LED 5W

102 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

Lumen	Accensione Switching system / Schaltsystem	Colore Color / Farbe	COD. 3000 K	COD. 4000 K	EEC
510 lm	senza interruttore without switch / ohne Schalter	Bianco / White / Weiß	1721300B	1721400B	A
		Nero / Black / Schwarz	1721300N	1721400N	A
	con interruttore with switch / mit Schalter	Bianco / White / Weiß	1721325B	1721425B	A
		Nero / Black / Schwarz	1721325N	1721425N	A

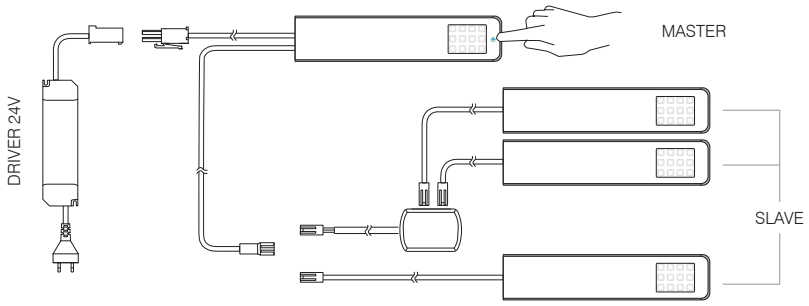


DISTRIBUTORE / Distribution box / Verteiler

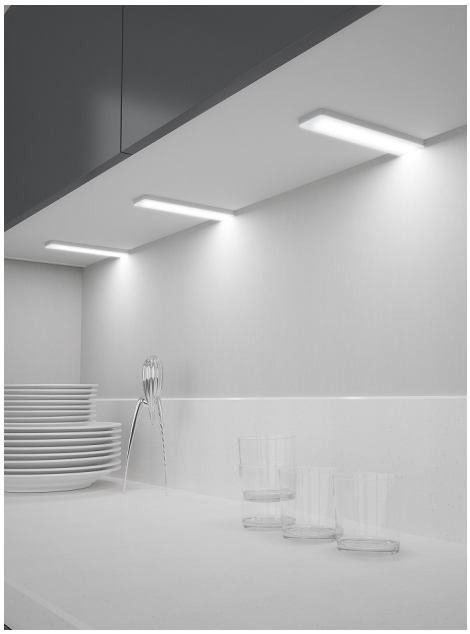
4 uscite / 4-way / 4-fach → 1T3010

6 uscite / 6-way / 6-fach → 1T3011

Interruttore (dettaglio)
Switch (detail) / Schalter detail



DRIVER: 24V → p. 253



KEY-screen

KEY Collection

IP20

Lampada per libera installazione
Profilo in alluminio con terminale di chiusura in policarbonato; schermo in policarbonato opalino; profilo di ancoraggio in policarbonato.

Sorgente luminosa
LED 24V > 6W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile / Mensola

Sistema di accensione
Senza interruttore / Con interruttore capacitivo

Varianti prodotto
KEY-screen KELVIN CHANGE → p. 76

Lamp for surface mounting
Aluminium profile with polycarbonate end cap; opaline polycarbonate screen; Polycarbonate anchor profile.

Light source
LED 24V > 6W

Color temperature
3000K / 4000K

Application
Under wall unit - cabinet / Shelf

Switching system
Without switch / With capacitive switch

Product versions
KEY-screen KELVIN CHANGE → p. 76

Anbauleuchte
Alu-Profil; Endkappe und Abdeckung aus Polykarbonat (opalen); einschließlich Verankerungsprofil aus Polykarbonat.

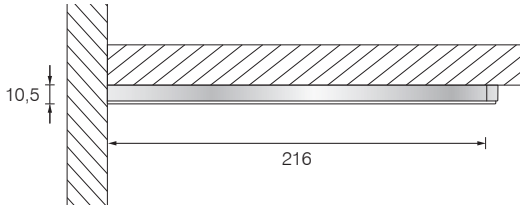
Lichtquelle
LED 24V > 6W

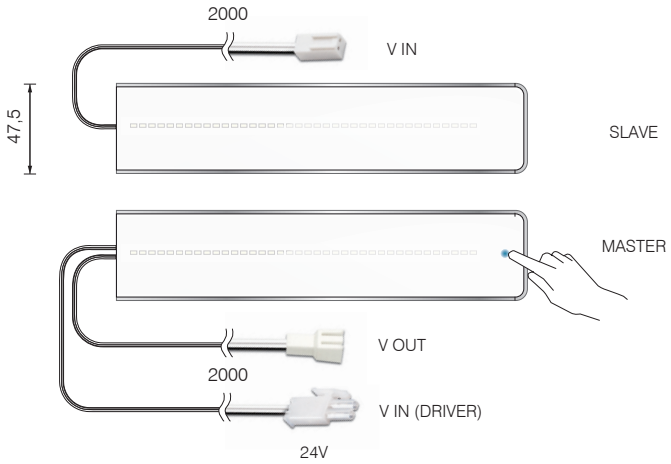
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Hängeschränken / Konsolen

Schaltsystem
Ohne Schalter / Mit kapazitivem Schalter

Produkt-Varianten
KEY-screen KELVIN CHANGE → p. 76

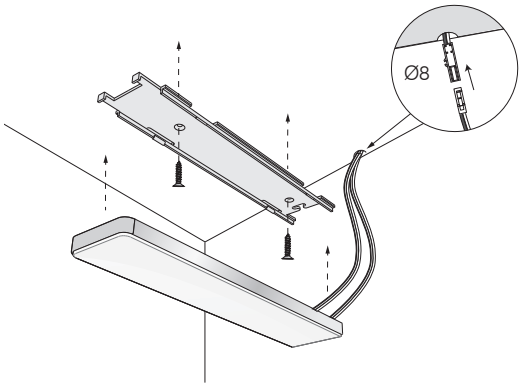




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

KEY-screen

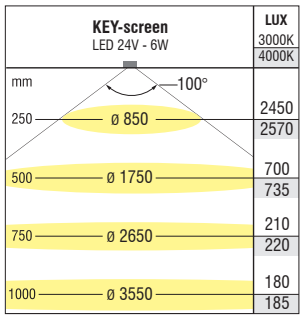
Libera installazione / Surface mounted / Anbau



LED 6W

96 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

Lumen	Accensione Switching system / Schaltsystem	COD. 3000 K	COD. 4000 K	EEC
510 lm	senza interruttore without switch / ohne Schalter	1721600S	1721700S	A
	con interruttore **with switch / mit Schalter**	1721625S	1721725S	A

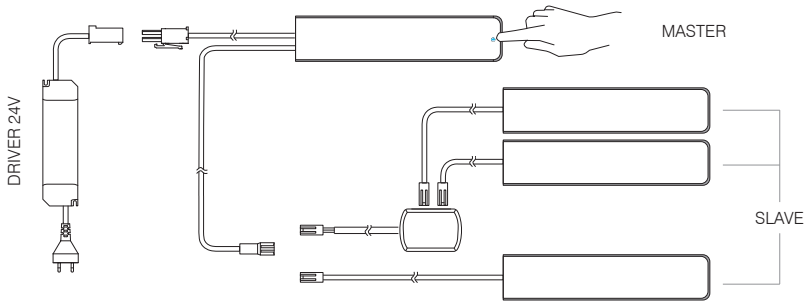


DISTRIBUTORE / Distribution box / Verteiler

4 uscite / 4-way / 4-fach → 1T3010

6 uscite / 6-way / 6-fach → 1T3011

Interruttore (dettaglio)
Switch (detail) / Schalter detail



DRIVER: 24V → p. 253

KEY KELVIN CHANGE

KEY Collection

IP20

Lampada a temperatura colore variabile
Variazioni controllate da interruttore capacitivo Master integrato. Funzioni: accensione; regolazione temperatura colore e intensità luminosa (Dimmer); memoria impostazioni.

Sorgente luminosa
LED 24V

Temperatura colore
2700K (min.) → 5000K (max.)

Applicazioni
Sottopensile / Mensola

Sistema di accensione
Con interruttore capacitivo (MASTER)
Senza interruttore (SLAVE)

Adjustable color temperature lamp
Color temperature adjustment by integrated capacitive master switch. Functions: ON-OFF switch; color temperature adjustment; dimmer; memory setting.

Light source
LED 24V

Color temperature
2700K (min.) → 5000K (max.)

Application
Under wall unit - cabinet / Shelf

Switching system
With capacitive switch (MASTER)
Without switch (SLAVE)

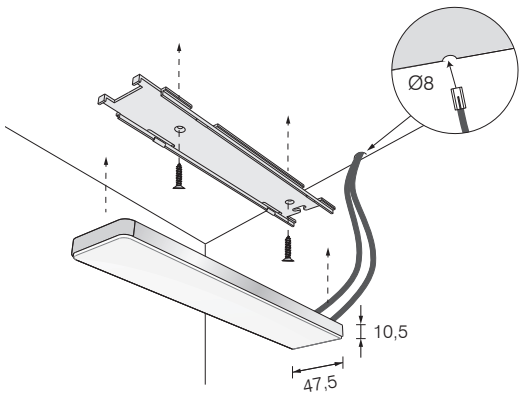
Leuchte mit Bewegungsmelder
Farbwechsel-Steuerung mit kapazitivem Masterschalter (integriertem). Funktion: Tastschalter; Farbwechsel; Dimmbarkeit; Speichern der letzten Einstellung.

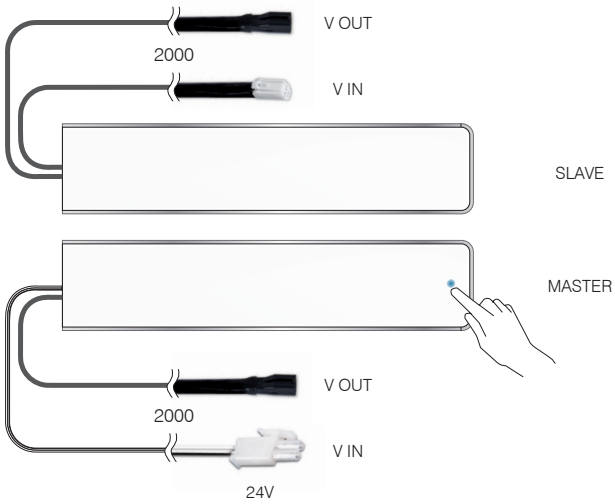
Lichtquelle
LED 24V

Lichtfarbe
2700K (min.) → 5000K (max.)

Anwendungen
Unter Hängeschränken / Konsolen

Schaltsystem
Mit kapazitivem Schalter (MASTER)
Ohne Schalter (SLAVE)





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

KEY KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur

KEY-dot

KEY-panel

KEY-screen

KEY-dot - LED 5W KELVIN CHANGE

102 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

Lumen	Colore Color / Farbe	Accensione Switching system / Schaltsystem	2700 K → 5000 K COD.	EEC
510 lm	Bianco White / weiß	**MASTER**	1721225B	A
		SLAVE	1721200B	A
	Nero Black / Schwarz	**MASTER**	1721225N	A
		SLAVE	1721200N	A

Schermo / Screen / Abdeckung: Policarbonato lucido serigrafato
Screen printed glossy polycarbonate / Glänzender Polykarbonatschirm mit Siebdruck

KEY-panel - LED 5W KELVIN CHANGE

Lumen	Colore Color / Farbe	Accensione Switching system / Schaltsystem	2700 K → 5000 K COD.	EEC
510 lm	Bianco White / weiß	**MASTER**	1721525B	A
		SLAVE	1721500B	A
	Nero Black / Schwarz	**MASTER**	1721525N	A
		SLAVE	1721500N	A

Schermo / Screen / Abdeckung: Policarbonato lucido serigrafato
Screen printed glossy polycarbonate / Glänzender Polykarbonatschirm mit Siebdruck

KEY-screen - LED 6W KELVIN CHANGE

96 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

Lumen	Accensione Switching system / Schaltsystem	2700 K → 5000 K COD.	EEC
576 lm	**MASTER**	1721825S	A
	SLAVE	1721800S	A

Schermo / Screen / Abdeckung: Policarbonato opalino
Opaline polycarbonate / Polykarbonat (opal)

DRIVER: 24V → p. 253

KEY-R / KEY-S

KEY Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, polycarbonate screen.

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

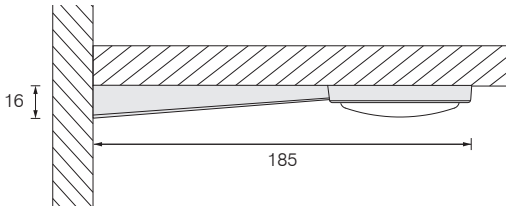
Anbaustrahler
Edelstahl-Gehäuse, Polykarbonat Abdeckung.

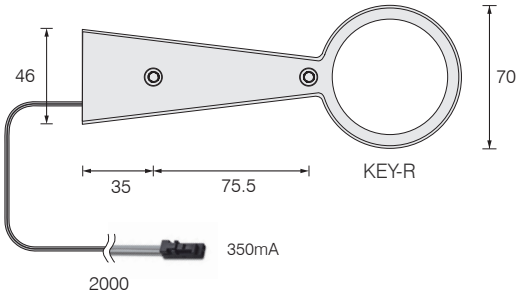
Lichtquelle
LED 350mA > 3,5W

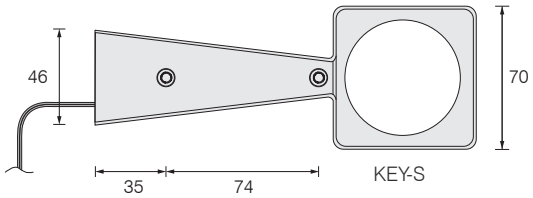
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter

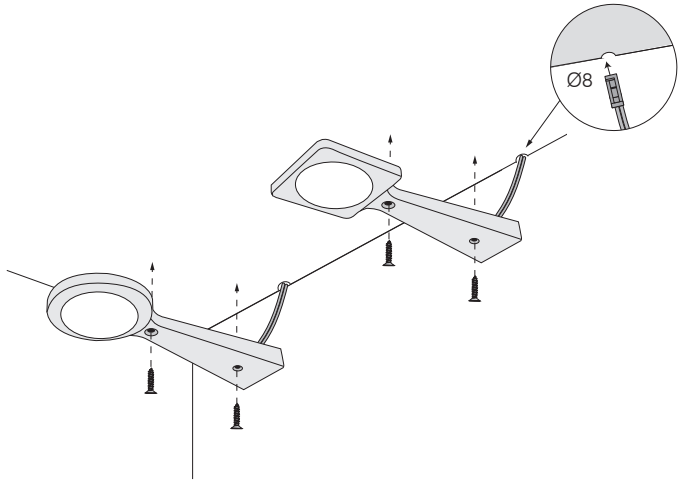






KEY-R

Libera installazione / Surface mounted / Anbau



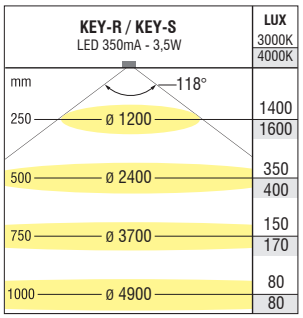
KEY-R

KEY-S

KEY-R - LED 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1720200A	A++	490 lm	1720300A	A++
con interruttore with switch / mit Schalter	413 lm	1720225A	A++	490 lm	1720325A	A++



KEY-S - LED 3,5W

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1720400A	A++	490 lm	1720500A	A++
con interruttore with switch / mit Schalter	413 lm	1720425A	A++	490 lm	1720525A	A++

DRIVER: 350mA → p. 252

KEY-W

KEY Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, polycarbonate screen.

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

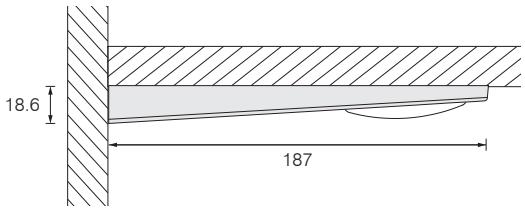
Anbaustrahler
Edelstahl-Gehäuse, Polykarbonat Abdeckung.

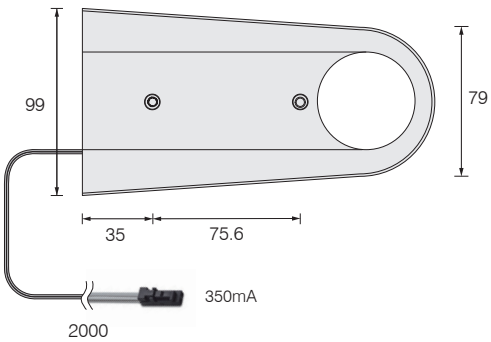
Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken

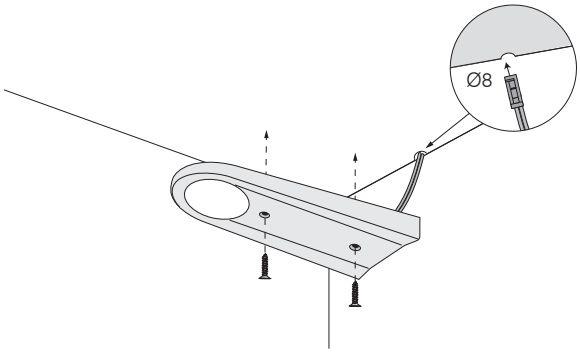
Produkt-Varianten
Mit oder ohne Schalter





KEY-W

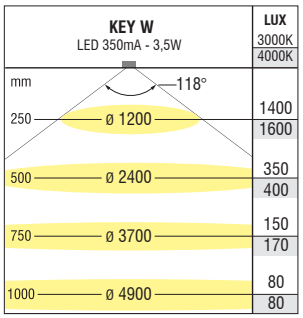
Libera installazione / Surface mounted / Anbau



LED 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1720600A	A++	490 lm	1720700A	A++
con interruttore with switch / mit Schalter	413 lm	1720625A	A++	490 lm	1720725A	A++



DRIVER: 350mA → p. 252

LUNA Collection

LUNA Sottopensile
Con interruttore / With switch / mit Schalter ..... → p. 84

LUNA Cestone
Con interruttore / With switch / mit Schalter ..... → p. 86

LUNA Interno base
Con interruttore / With switch / mit Schalter ..... → p. 88

LUNA Interno pensile
Con interruttore / With switch / mit Schalter ..... → p. 90
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 90

Immagine / Illustration / Bild: LUNA Interno base - LUNA Interno pensile

LUNA Sottopensile

LUNA Collection

IP40

Lampada sottopensile
Profilo in alluminio anodizzato con schermo in policarbonato trasparente; collegabile in serie; funzionamento solo con apposita barra di alimentazione con interruttore a sfioro; dotata di clips di fissaggio.

Sorgente luminosa
LED 24V > 3→6W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Countertop lamp
Anodized aluminium profile with transparent polycarbonate screen; suitable for series connection; operation only by dedicated power bar with soft touch switch; incl. fixing clips.

Light source
LED 24V > 3→6W

Color temperature
3000K / 4000K

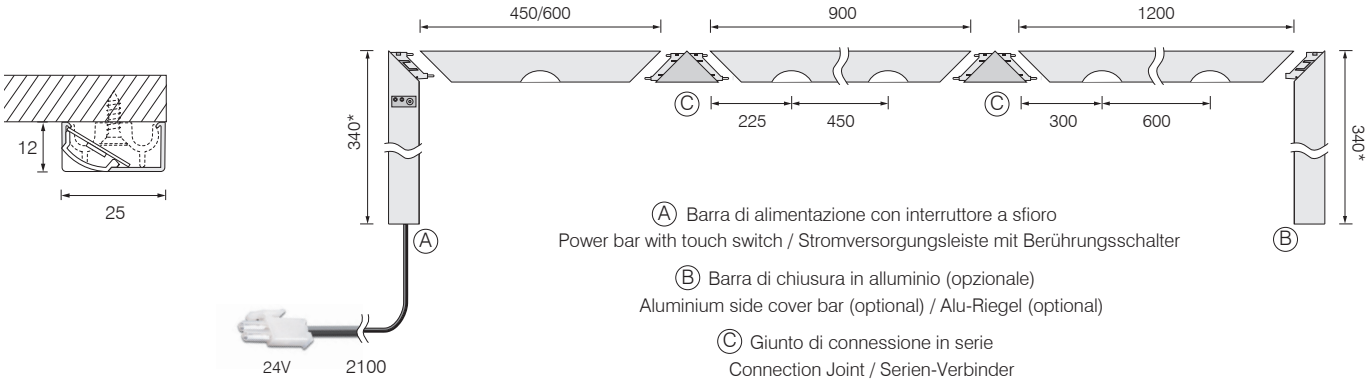
Application
Kitchen under wall cabinet

Unterbauleuchte
Eloxiertes Alu-Profil mit Abdeckung aus transparentem Polykarbonat; funktioniert nur mit zugeeigneter Stromversorgungsleiste mit Berührungsschalter; inkl. Befestigungsclips. Lichtbandmontage möglich.

Lichtquelle
LED 24V > 3→6W

Lichtfarbe
3000K / 4000K

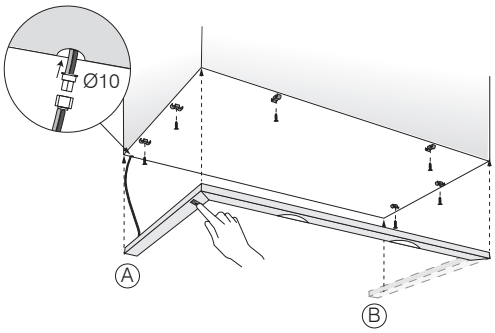
Anwendungen
Unter Küchenhängeschränken



* Personalizzazione su richiesta / Customization upon request / maßgeschneiderte Version auf Anfrage

LUNA Sottopensile

Con interruttore / With switch / mit Schalter

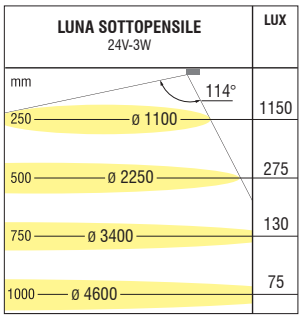


LED 3W→6W

114-123 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

L (mm)	Watt (LED N°)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
450	3W (1x3W)	342 lm	166SP045001	A++	369 lm	166SP0450	A++
600	3W (1x3W)	342 lm	166SP060001	A++	369 lm	166SP0600	A++
900	6W (2x3W)	648 lm	166SP090001	A++	738 lm	166SP0900	A++
1200	6W (2x3W)	648 lm	166SP120001	A++	738 lm	166SP1200	A++

	Accessori - Accessories - Zubehör	Sinistra - Left - links	Destra - Right - rechts
A	Barra di alimentazione / Power bar / Stromversorgungsleiste	166BA0340SX	166BA0340DX
B	Barra di chiusura / Side cover bar / Riegel	166BC0340SX	166BC0340DX
C	Giunto di connessione in serie / Connection Joint / Serien-Verbinder	166021	



DRIVER: 24V → p. 253
Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

LUNA Cestone

LUNA Collection

IP40

Lampada per cestone
Profilo in alluminio anodizzato con schermo in policarbonato trasparente; dotata di guidafilo regolabile per la protezione del cavo, clips di fissaggio e fissaggi laterali.

Sorgente luminosa
LED 24V > 3W

Temperatura colore
3000K / 4000K

Sistema di accensione
Interruttore a battente

Applicazioni
Cestone

Drawer lamp
Anodized aluminium profile with transparent polycarbonate screen; incl. adjustable wireway for cable protection, fixing clips and side fixing clips.

Light source
LED 24V > 3W

Color temperature
3000K / 4000K

Switching system
Door contact switch

Application
Drawer

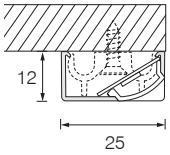
Schubladenbeleuchtung
Eloxiertes Alu-Profil mit Abdeckung aus transparentem Polykarbonat; inkl. verstellbarer Kabelführung, Befestigungsclips und Seitenbefestigungsclips.

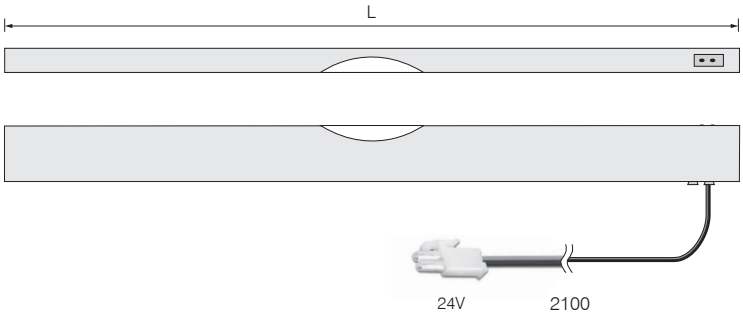
Lichtquelle
LED 24V > 3W

Lichtfarbe
3000K / 4000K

Schaltsystem
Türschalter

Anwendungen
Schublade

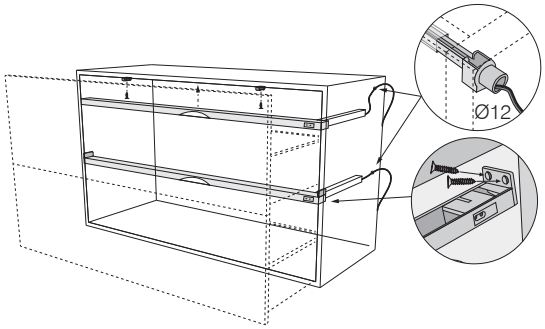


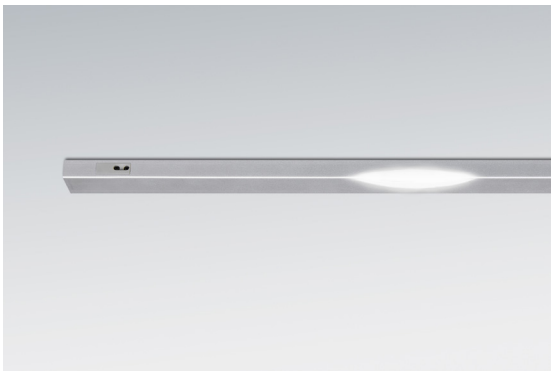


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

LUNA Cestone

Con interruttore a battente / With door contact switch / mit Türschalter

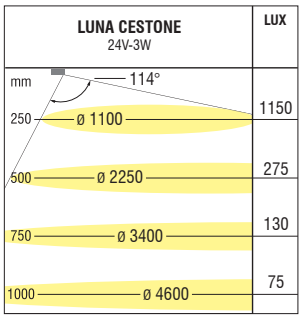


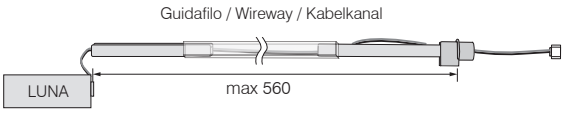


LED 3W

114-123 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

L (mm)	Watt (LED N°)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
560	3W (1x3W)	342 lm	166CE056001	A++	369 lm	166CE0560	A++
860	3W (1x3W)	342 lm	166CE086001	A++	369 lm	166CE0860	A++
1160	3W (1x3W)	342 lm	166CE116001	A++	369 lm	166CE1160	A++





DRIVER: 24V → p. 253
Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

LUNA Interno base

LUNA Collection

IP40

Lampada per interno base
Profilo in alluminio anodizzato con schermo in policarbonato trasparente; dotata di guidafilo regolabile per la protezione del cavo e clips di fissaggio.

Sorgente luminosa
LED 24V > 3W

Temperatura colore
3000K / 4000K

Sistema di accensione
Interruttore a battente

Applicazioni
Interno base cucina

Base cabinet lamp
Anodized aluminium profile with transparent polycarbonate screen; incl. adjustable wireway for cable protection and fixing clips.

Light source
LED 24V > 3W

Color temperature
3000K / 4000K

Switching system
Door contact switch

Application
Kitchen base cabinet

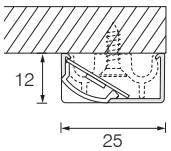
Unterschrankbeleuchtung
Eloxiertes Alu-Profil mit Abdeckung aus transparentem Polykarbonat; inkl. verstellbarer Kabelführung und Befestigungsclips.

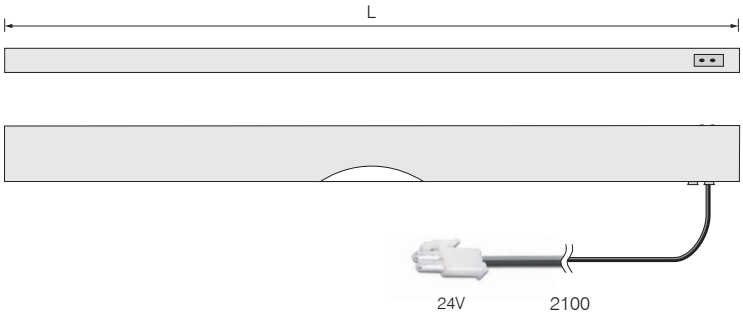
Lichtquelle
LED 24V > 3W

Lichtfarbe
3000K / 4000K

Schaltsystem
Türschalter

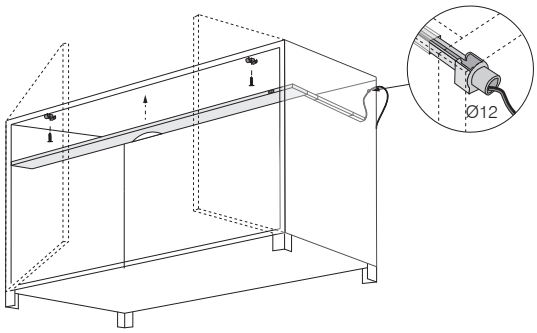
Anwendungen
Küchenunterschrank





LUNA Interno base

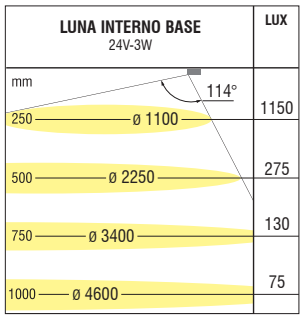
Libera installazione / Surface mounted / Anbau

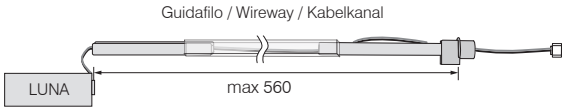


LED 3W Interruttore a battente / Door contact switch / Türschalter

114-123 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

L (mm)	Watt (LED N°)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
410	3W (1x3W)	342 lm	166IB041001	A++	369 lm	166IB0410	A++
560	3W (1x3W)	342 lm	166IB056001	A++	369 lm	166IB0560	A++
860	3W (1x3W)	342 lm	166IB086001	A++	369 lm	166IB0860	A++
1160	3W (1x3W)	342 lm	166IB116001	A++	369 lm	166IB1160	A++





DRIVER: 24V → p. 253
Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

LUNA Interno pensile

LUNA Collection

IP40

Lampada per interno pensile
Profilo in alluminio anodizzato con schermo in policarbonato trasparente; dotata di clips di fissaggio.

Sorgente luminosa
LED 24V > 3W

Temperatura colore
3000K / 4000K

Applicazioni
Interno pensile cucina

Varianti prodotto
LUNA Interno pensile con interruttore a battente
LUNA Interno pensile con sensore

Wall cabinet lamp
Anodized aluminium profile with transparent polycarbonate screen; incl. fixing clips.

Light source
LED 24V > 3W

Color temperature
3000K / 4000K

Application
Kitchen wall cabinet

Product versions
LUNA Interno pensile with door contact switch
LUNA Interno pensile with sensor

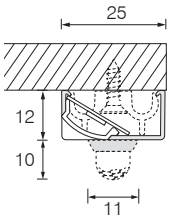
Wandchrankbeleuchtung
Eloxiertes Alu-Profil mit Abdeckung aus transparentem Polykarbonat; inkl. Befestigungs-clips.

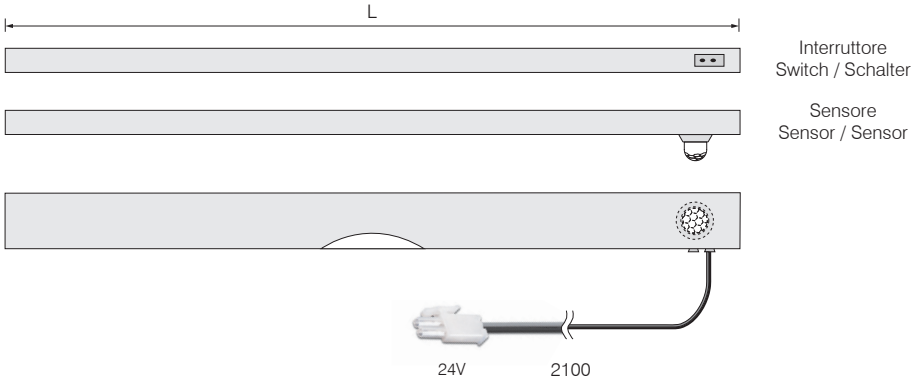
Lichtquelle
LED 24V > 3W

Lichtfarbe
3000K / 4000K

Anwendungen
Küchenwandschrank

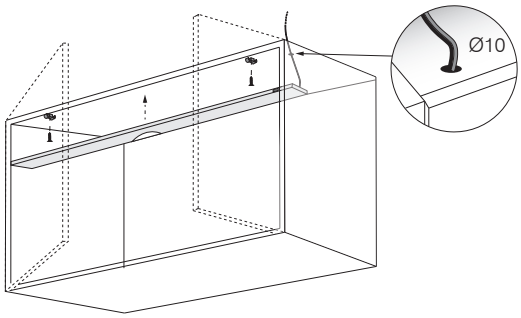
Produkt-Varianten
LUNA Interno pensile mit Türschalter
LUNA Interno pensile mit Bewegungsmelder

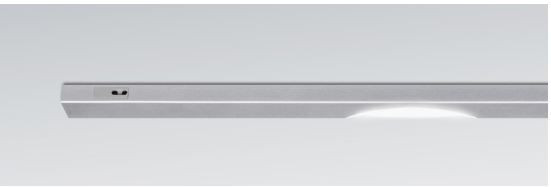




LUNA Interno pensile

Libera installazione / Surface mounted / Anbau





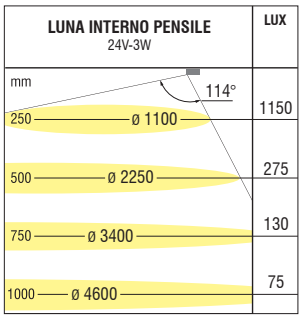
Interruttore a battente / Door contact switch / Türschalter

Sensore / Sensor / Bewegungsmelder

LED 3W Interruttore a battente / Door contact switch / Türschalter

114-123 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

L (mm)	Watt (LED N°)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
410	3W (1x3W)	342 lm	166IP041001	A++	369 lm	166IP0410	A++
560	3W (1x3W)	342 lm	166IP056001	A++	369 lm	166IP0560	A++
860	3W (1x3W)	342 lm	166IP086001	A++	369 lm	166IP0860	A++
1160	3W (1x3W)	342 lm	166IP116001	A++	369 lm	166IP1160	A++



LED 3W Sensore / Sensor / Bewegungsmelder

L (mm)	Watt (LED N°)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
460	3W (1x3W)	342 lm	166IPSE046001	A++	369 lm	166IPSE0460	A++
560	3W (1x3W)	342 lm	166IPSE056001	A++	369 lm	166IPSE0560	A++
760	3W (1x3W)	342 lm	166IPSE076001	A++	369 lm	166IPSE0760	A++
860	3W (1x3W)	342 lm	166IPSE086001	A++	369 lm	166IPSE0860	A++
1060	3W (1x3W)	342 lm	166IPSE106001	A++	369 lm	166IPSE1060	A++
1160	3W (1x3W)	342 lm	166IPSE116001	A++	369 lm	166IPSE1160	A++

DRIVER: 24V → p. 253
Sdoppiatore per collegamenti multipli / Parallel twin socket plug / Parallel-Verteiler → 6CA6605 → p. 262

LUX Collection

LUX
Senza interruttore / Without switch / ohne Schalter → p. 94

Immagine / Illustration / Bild: LUX

LUX

LUX Collection

IP40

Pannello luminoso senza interruttore
Telaio in alluminio ossidato e vetro temperato acidato; dotato di angolari di fissaggio regolabili.

Sorgente luminosa
LED 24V > 22W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina

Accessori
Profilo porta accessori (su richiesta)
Accessori da cucina (non inclusi)

Light panel without switch
Aluminium frame; tempered and etched glass; adjustable clamping cleats.

Light source
LED 24V > 22W/m

Color temperature
3000K / 4000K

Application
Kitchen

Accessories
Accessory rail (upon request)
Kitchen accessories (not included)

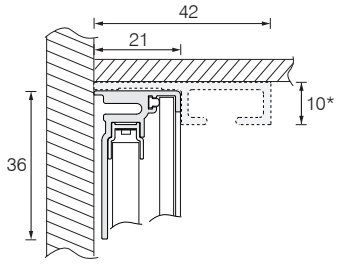
Leuchtpaneel ohne Schalter
Alu-Struktur; gehaertetes und geaetztes Glas; verstellbare Klemmwinkel.

Lichtquelle
LED 24V > 22W/m

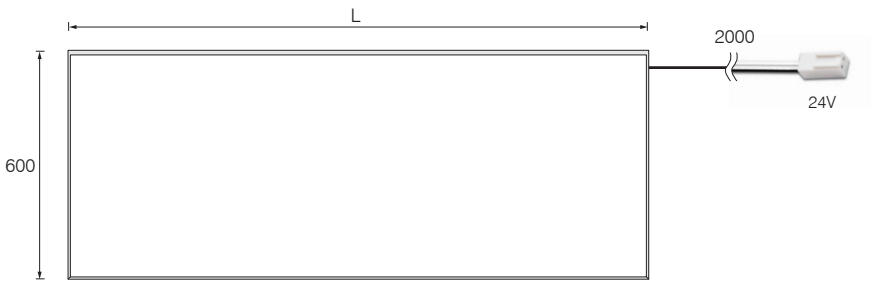
Lichtfarbe
3000K / 4000K

Anwendungen
Küche

Zubehör
Küchenzubehörträger (auf anfrage)
Küchenzubehör (nicht inbegriffen)



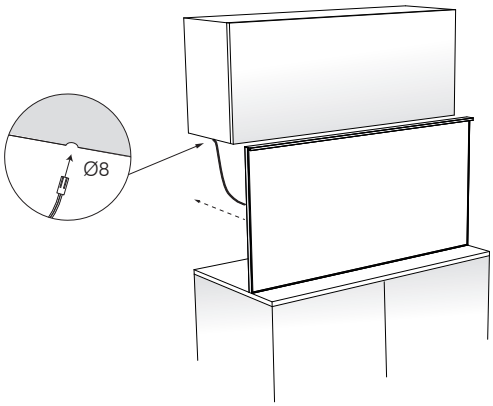
*Profilo porta accessori: su richiesta
Accessory Rail: upon request
Küchenzubehörträger: auf Anfrage



mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

LUX

Senza interruttore / Without switch / ohne Schalter



LED 22 W/m

90-93 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

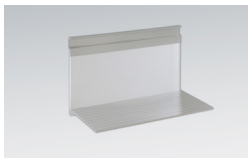
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	600	13W	1170 lm	1930600W0600	A	1209 lm	1930600N0600	A
	900	20W	1800 lm	1930600W0900	A	1860 lm	1930600N0900	A
	1200	26W	2340 lm	1930600W1200	A	2418 lm	1930600N1200	A

Accessori da cucina

Kitchen accessories / Küchenzubehör

	Accessori / Accessories / Zubehör	L (mm)	COD.
Ⓐ	Mensola / Shelf / Boden	350	186001
Ⓑ	Porta rotolo / Roll holder / Rollenhalter	350	186002
Ⓒ	Porta spezie / Spice rack / Gewürzregal	350	186003
Ⓓ	Porta mestoli / Ladle holder / Schöpllöffelträger	180	186004

Scheda tecnica / Data sheet / Technische Daten → p. 249



Ⓐ

Ⓑ

Ⓒ

Ⓓ

DRIVER: 24V → p. 253

NET Collection

NET

Senza interruttore / Without switch / ohne Schalter ..... → p. 98
Con interruttore / With switch / mit Schalter ..... → p. 100
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 102
NET KELVIN CHANGE ..... → p. 104

NET sl

Senza interruttore / Without switch / ohne Schalter ..... → p. 106

NET xT

Senza interruttore / Without switch / ohne Schalter ..... → p. 108
Con interruttore / With switch / mit Schalter ..... → p. 110
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 112
NET xT KELVIN CHANGE ..... → p. 114

microNET xT

Con interruttore / With switch / mit Schalter ..... → p. 116

microNET

Senza interruttore / Without switch / ohne Schalter ..... → p. 118
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 118

Immagine / Illustration / Bild: NET sl

NET

NET Collection

IP40

Lampada senza interruttore
Profilo in alluminio ossidato per installazione ad incasso, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Accessori
Clips di fissaggio (cava di incasso*: 25,7mm)

Varianti prodotto
NET con interruttore → p. 100
NET con sensore → p. 102
NET KELVIN CHANGE → p. 104

Lamp without switch
Aluminium profile for flush mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Wardrobe / Shops

Accessories
Fixing clips (recessed hole*: 25,7mm)

Product versions
NET with switch → p. 100
NET with sensor → p. 102
NET KELVIN CHANGE → p. 104

Leuchte ohne Schalter
Alu-Einbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

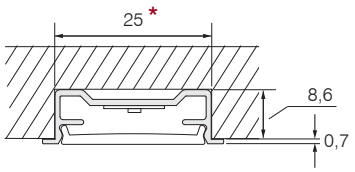
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

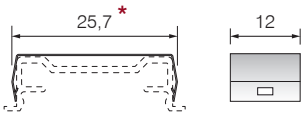
Lichtfarbe
3000K / 4000K

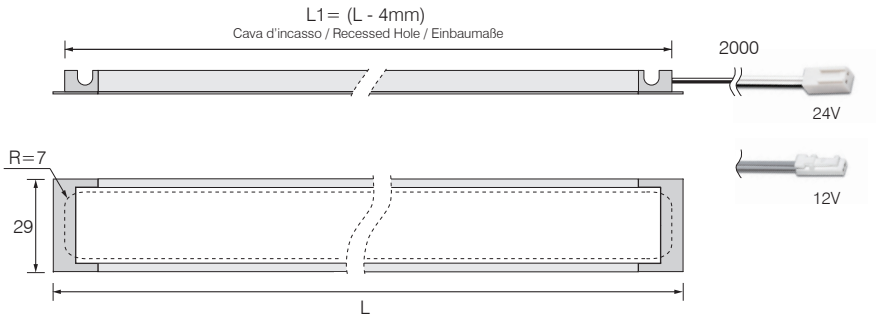
Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Zubehör
Befestigungsclips (Einbaumaße*: 25,7mm)

Produkt-Varianten
NET mit Schalter → p. 100
NET mit Bewegungsmelder → p. 102
NET KELVIN CHANGE → p. 104





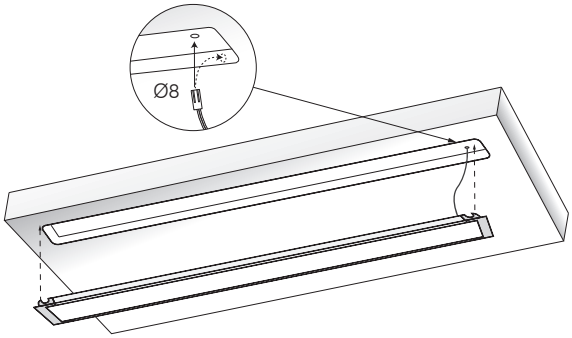


Clip di fissaggio (opzionali) 668M001
Fixing clip (optional) / Befestigungsclip (optional)

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET

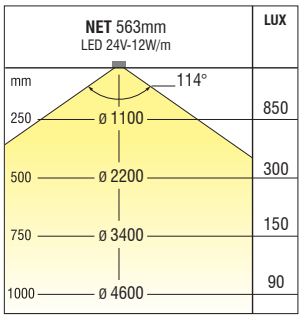
Senza interruttore / Without switch / ohne Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

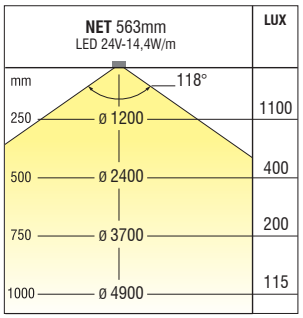
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	3,60W	216 lm	168I0413C3B12	A+	234 lm	168I0413N3B12	A+
	563	6,00W	360 lm	168I0563C3B12	A	390 lm	168I0563N3B12	A
	863	9,60W	576 lm	168I0863C3B12	A	624 lm	168I0863N3B12	A
	1163	13,20W	792 lm	168I1163C3B12	A	845 lm	168I1163N3B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

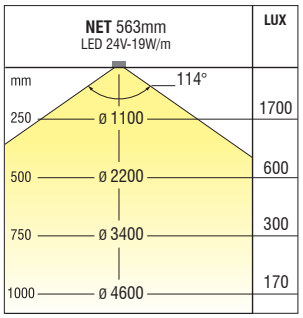
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	4,32W	324 lm	168I0413C3B14	A+	345 lm	168I0413N3B14	A+
	563	7,20W	540 lm	168I0563C3B14	A+	576 lm	168I0563N3B14	A+
	863	11,52W	864 lm	168I0863C3B14	A	921 lm	168I0863N3B14	A+
	1163	15,84W	1188 lm	168I1163C3B14	A	1267 lm	168I1163N3B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	168I0413C3B19	A+	456 lm	168I0413N3B19	A+
	563	9,50W	712 lm	168I0563C3B19	A+	760 lm	168I0563N3B19	A+
	863	15,20W	1140 lm	168I0863C3B19	A	1216 lm	168I0863N3B19	A
	1163	20,90W	1567 lm	168I1163C3B19	A	1672 lm	168I1163N3B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET INTERRUTTORE

NET Collection

IP40

Lampada con interruttore
Profilo in alluminio ossidato per installazione ad incasso, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina / Mensola (scrivania)

Accessori
Clips di fissaggio (cava di incasso*: 25,7mm)

Varianti prodotto
NET senza interruttore → p. 98
NET con sensore → p. 102
NET KELVIN CHANGE → p. 104

Lamp with switch
Aluminium profile for flush mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet / Shelf (desk)

Accessories
Fixing clips (recessed hole*: 25,7mm)

Product versions
NET without switch → p. 98
NET with sensor → p. 102
NET KELVIN CHANGE → p. 104

Leuchte mit Schalter
Alu-Einbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

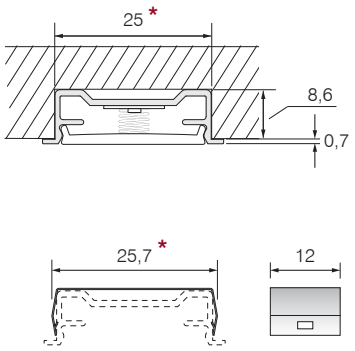
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

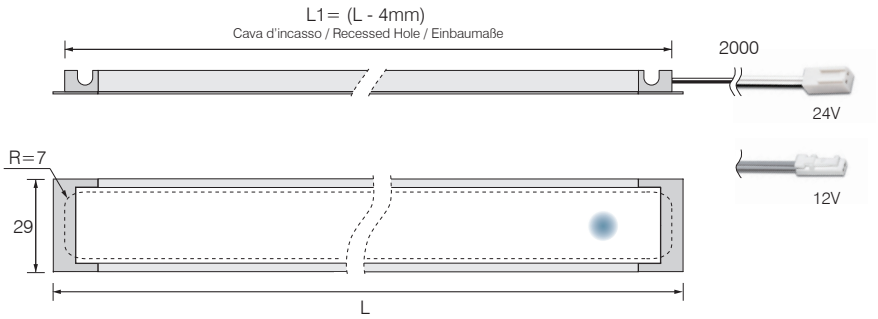
Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken / Konsolen (Schreibtisch)

Zubehör
Befestigungsclips (Einbaumaße*: 25,7mm)

Produkt-Varianten
NET ohne Schalter → p. 98
NET mit Bewegungsmelder → p. 102
NET KELVIN CHANGE → p. 104



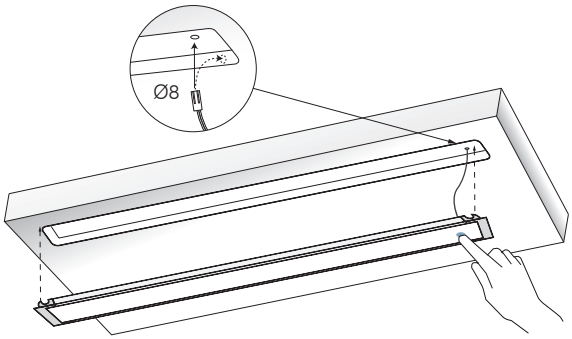


Clip di fissaggio (opzionali) 668M001
Fixing clip (optional) / Befestigungsclip (optional)

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET INTERRUTTORE

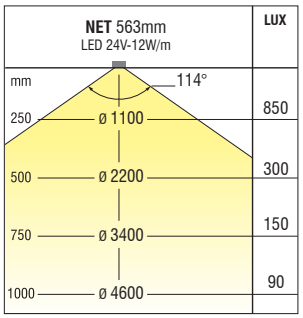
Con interruttore / With switch / mit Schalter



LED 12W/m

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

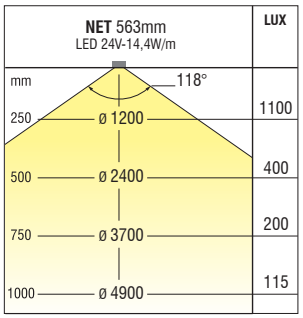
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	3,60W	216 lm	168I0413C2B12	A+	234 lm	168I0413N2B12	A+
	563	4,80W	288 lm	168I0563C2B12	A	312 lm	168I0563N2B12	A+
	863	8,40W	504 lm	168I0863C2B12	A	546 lm	168I0863N2B12	A
	1163	12,00W	720 lm	168I1163C2B12	A	780 lm	168I1163N2B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

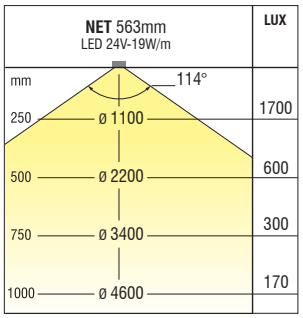
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	4,32W	324 lm	168I0413C2B14	A+	345 lm	168I0413N2B14	A+
	563	5,76W	432 lm	168I0563C2B14	A+	460 lm	168I0563N2B14	A+
	863	10,08W	756 lm	168I0863C2B14	A	806 lm	168I0863N2B14	A+
	1163	14,40W	1080 lm	168I1163C2B14	A	1152 lm	168I1163N2B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	168I0413C2B19	A+	456 lm	168I0413N2B19	A+
	563	7,60W	570 lm	168I0563C2B19	A+	608 lm	168I0563N2B19	A+
	863	13,30W	997 lm	168I0863C2B19	A	1064 lm	168I0863N2B19	A
	1163	19,00W	1425 lm	168I1163C2B19	A	1520 lm	168I1163N2B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET SENSORE

NET Collection

IP40

Lampada con sensore di movimento
Profilo in alluminio ossidato per installazione ad incasso, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Interno mobile (Cucina / Salotto) / Armadio

Accessori
Clips di fissaggio (cava di incasso*: 25,7mm)

Varianti prodotto
NET senza interruttore → p. 98
NET con interruttore → p. 100
NET KELVIN CHANGE → p. 104

Lamp with motion sensor
Aluminium profile for flush mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Cabinet interior (Kitchen / Living room) / Wardrobe

Accessories
Fixing clips (recessed hole*: 25,7mm)

Product versions
NET without switch → p. 98
NET with switch → p. 100
NET KELVIN CHANGE → p. 104

Leuchte mit Bewegungsmelder
Alu-Einbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

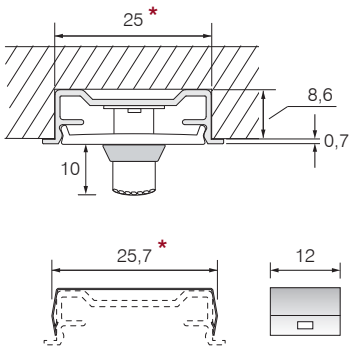
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

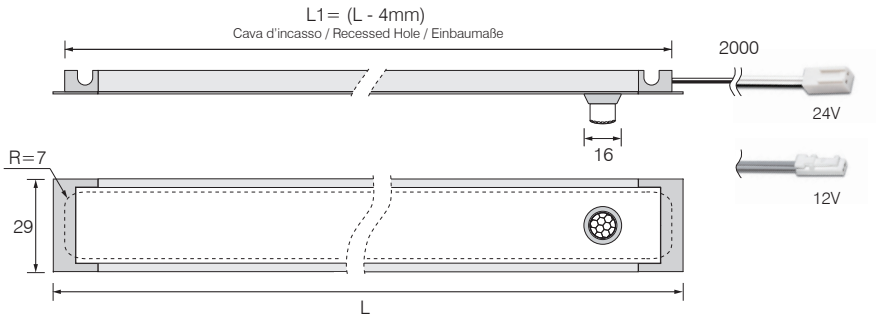
Lichtfarbe
3000K / 4000K

Anwendungen
Intern Schrank (Küche / Wohnzimmer) / Kleiderschrank

Zubehör
Befestigungsclips (Einbaumaße*: 25,7mm)

Produkt-Varianten
NET ohne Schalter → p. 98
NET mit Schalter → p. 100
NET KELVIN CHANGE → p. 104



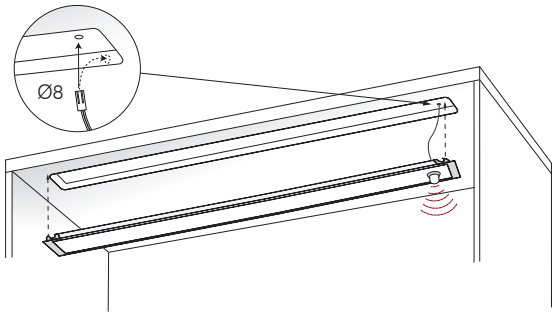


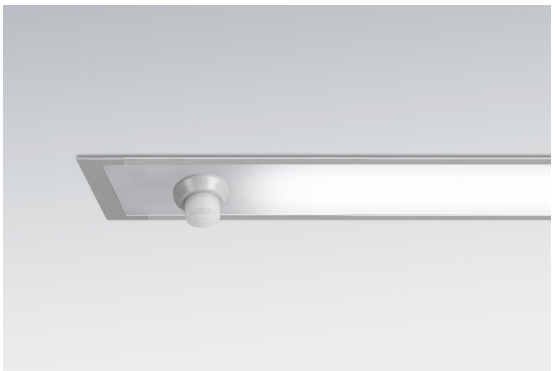
Clip di fissaggio (opzionali) 668M001
Fixing clip (optional) / Befestigungsclip (optional)

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET SENSORE

Con sensore di movimento / With motion sensor / mit Bewegungsmelder

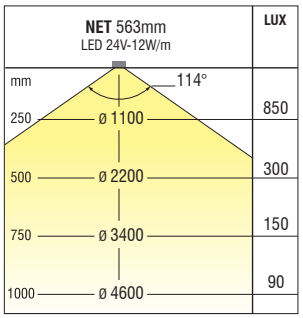




LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

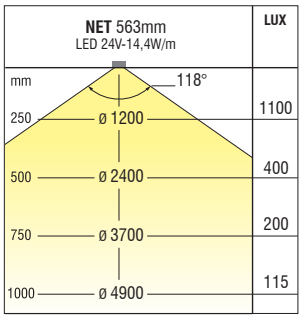
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	3,60W	216 lm	168I0413C1B12	A+	234 lm	168I0413N1B12	A+
	563	4,80W	288 lm	168I0563C1B12	A	312 lm	168I0563N1B12	A+
	863	8,40W	504 lm	168I0863C1B12	A	546 lm	168I0863N1B12	A
	1163	12,00W	720 lm	168I1163C1B12	A	780 lm	168I1163N1B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

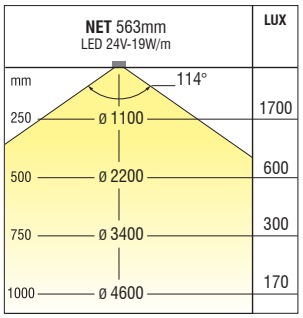
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	4,32W	324 lm	168I0413C1B14	A+	345 lm	168I0413N1B14	A+
	563	5,76W	432 lm	168I0563C1B14	A+	460 lm	168I0563N1B14	A+
	863	10,08W	756 lm	168I0863C1B14	A	806 lm	168I0863N1B14	A+
	1163	14,40W	1080 lm	168I1163C1B14	A	1152 lm	168I1163N1B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	168I0413C1B19	A+	456 lm	168I0413N1B19	A+
	563	7,60W	570 lm	168I0563C1B19	A+	608 lm	168I0563N1B19	A+
	863	13,30W	997 lm	168I0863C1B19	A	1064 lm	168I0863N1B19	A
	1163	19,00W	1425 lm	168I1163C1B19	A	1520 lm	168I1163N1B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET KELVIN CHANGE

NET Collection

IP40

Lampada a temperatura colore variabile
Profilo in alluminio ossidato per installazione ad incasso, completo di terminali di chiusura e schermo in policarbonato opalino. Da abbinare alla centralina Kelvin Change per l'accensione, la regolazione della temperatura colore e dell'intensità luminosa.

Accensione / Regolazione temperatura colore
Centralina KELVIN CHANGE esterna

Sorgente luminosa
LED 12V > 22W/m
LED 24V > 22W/m

Temperatura colore
3000K (min.) → 6000K (max.)

Applicazioni
Cucina / Salotto / Negozi

Accessori
Clips di fissaggio (cava di incasso*: 25,7mm)

Adjustable color temperature lamp
Aluminium profile for flush mounting complete with end caps and opaline polycarbonate screen. It works with Kelvin Change control unit which operates the ON/OFF switch, the color temperature adjustment and the dimmer.

ON-OFF Switch / Color temperature adjustment
External KELVIN CHANGE control unit

Light source
LED 12V > 22W/m
LED 24V > 22W/m

Color temperature
3000K (min.) → 6000K (max.)

Application
Kitchen / Living room / Shops

Accessories
Fixing clips (recessed hole*: 25,7mm)

Leuchte mit Bewegungsmelder
Alu-Einbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen); er funktioniert mit Kelvin Change Relaisstation, die Tastschalter, Farbwechsel und Dimmer bedient.

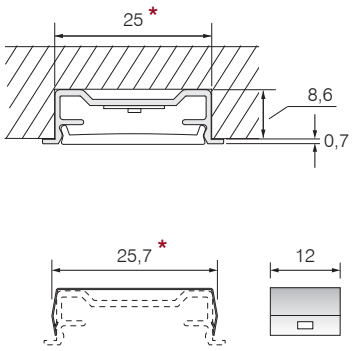
Schaltsystem / Einstellung der Farbtemperatur
Externer KELVIN CHANGE - Relaisstation

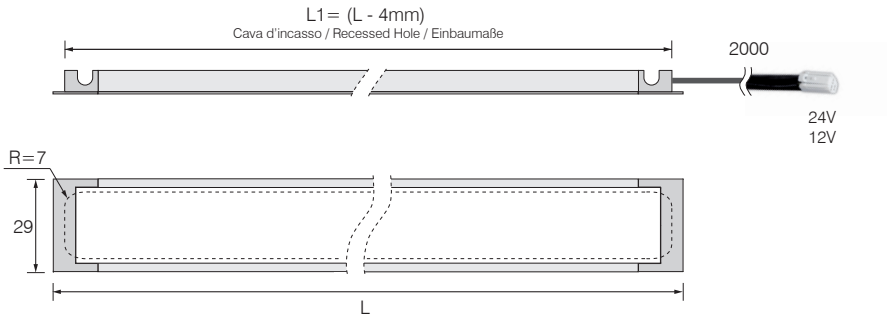
Lichtquelle
LED 12V > 22W/m
LED 24V > 22W/m

Lichtfarbe
3000K (min.) → 6000K (max.)

Anwendungen
Küche / Wohnzimmer / Geschäfte

Zubehör
Befestigungsclips (Einbaumaße*: 25,7mm)



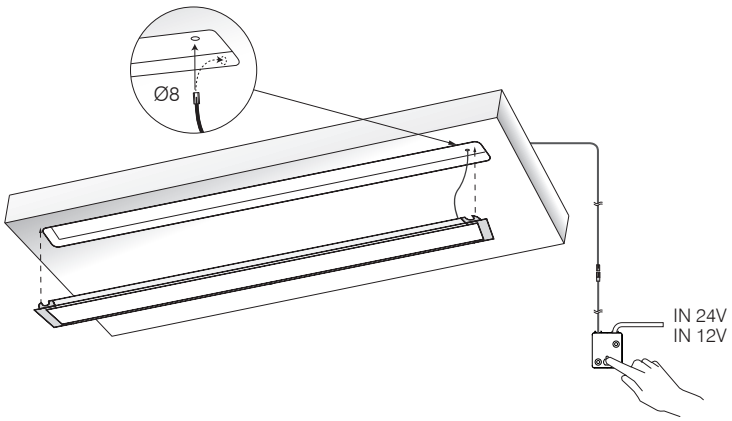


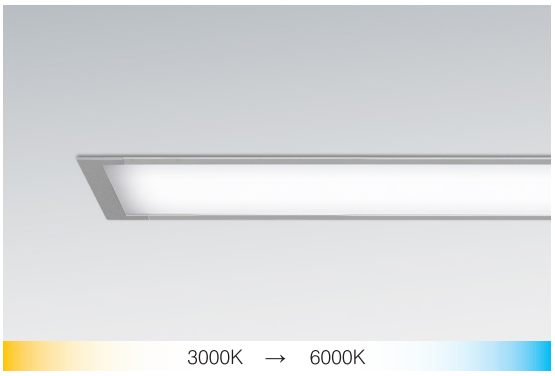
Clip di fissaggio (opzionali) 668M001
Fixing clip (optional) / Befestigungsclip (optional)

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur

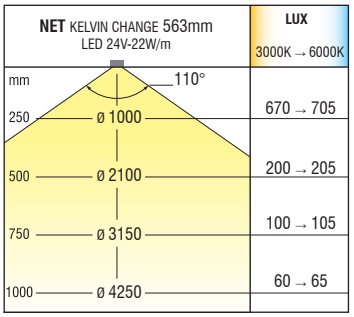




LED 22W/m

70-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **70≤CRI≤80**

V IN	L (mm)	Watt	3000 K → 6000 K		
			Lumen	COD.	EEC
24V	413	7,70W	539 → 616 lm	168I0413KC	A+
	563	11,00W	770 → 880 lm	168I0563KC	A
	863	17,60W	1232 → 1408 lm	168I0863KC	A
	1163	24,20W	1694 → 1936 lm	168I1163KC	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*				



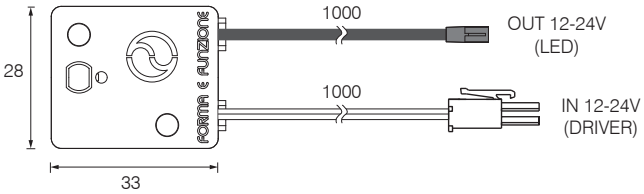
Variazioni controllate da centralina Kelvin Change (non inclusa)
Color temperature adjustment by Kelvin Change control unit (not included)
Farbwechsel-Steuerung mit Kelvin Change Relaisstation (nicht inbegriffern)

KELVIN CHANGE

Unità di controllo temperatura colore / Color temperature control unit / Farbtemperaturregler

V IN	Watt (max)	COD.
24V	72W max	6IN081
12V	36W max	

Scheda tecnica / Data sheet / Technische Daten → p. 242



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET sl

NET Collection

IP40

Lampada senza interruttore
Profilo in alluminio ossidato per installazione a semi-incasso, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Accessori
Clips di fissaggio (cava di incasso*: 25,7mm)

Lamp without switch
Aluminium profile for semi-recessed mounting complete with end caps; opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Wardrobe / Shops

Accessories
Fixing clips (recessed hole*: 25,7mm)

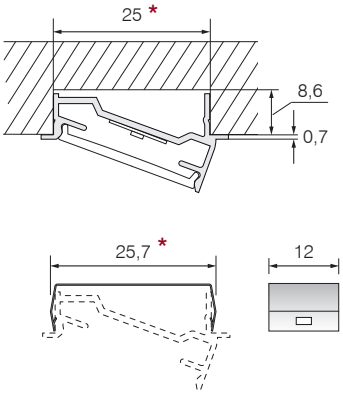
Leuchte ohne Schalter
Alu-Teileinbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen).

Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

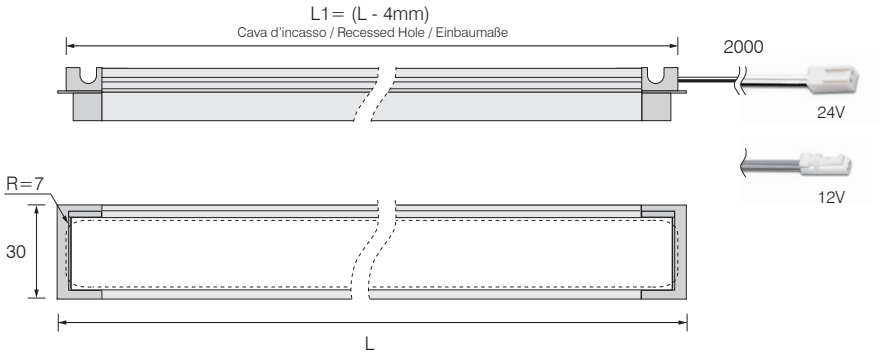
Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Zubehör
Befestigungsclips (Einbaumaße*: 25,7mm)

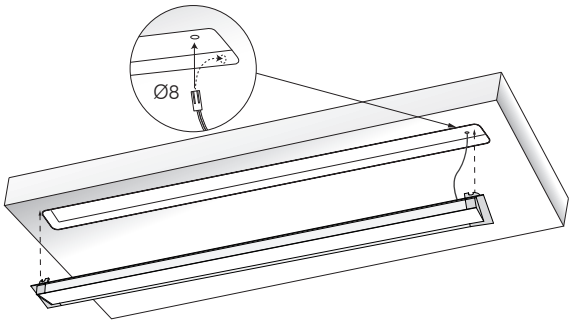


Clip di fissaggio (opzionali) 668M001
Fixing clip (optional) / Befestigungsclip (optional)



NET sl

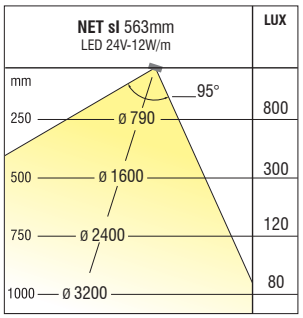
Senza interruttore / Without switch / ohne Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

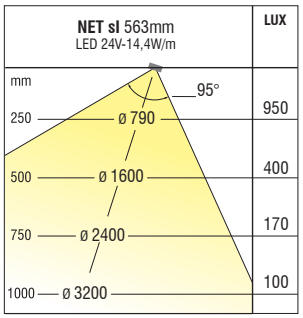
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	3,60W	216 lm	168S0413C3B12	A+	234 lm	168S0413N3B12	A+
	563	6,00W	360 lm	168S0563C3B12	A	390 lm	168S0563N3B12	A
	863	9,60W	576 lm	168S0863C3B12	A	624 lm	168S0863N3B12	A
	1163	13,20W	792 lm	168S1163C3B12	A	845 lm	168S1163N3B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

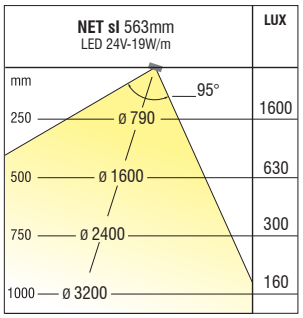
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	4,32W	324 lm	168S0413C3B14	A+	345 lm	168S0413N3B14	A+
	563	7,20W	540 lm	168S0563C3B14	A+	576 lm	168S0563N3B14	A+
	863	11,52W	864 lm	168S0863C3B14	A	921 lm	168S0863N3B14	A+
	1163	15,84W	1188 lm	168S1163C3B14	A	1267 lm	168S1163N3B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	168S0413C3B19	A+	456 lm	168S0413N3B19	A+
	563	9,50W	712 lm	168S0563C3B19	A+	760 lm	168S0563N3B19	A+
	863	15,20W	1140 lm	168S0863C3B19	A	1216 lm	168S0863N3B19	A
	1163	20,90W	1567 lm	168S1163C3B19	A	1672 lm	168S1163N3B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET xT

NET Collection

IP40

Lampada senza interruttore
Profilo in alluminio ossidato per libera installazione, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Armadio / Negozi

Varianti prodotto
NET xT con interruttore → p. 110
NET xT con sensore → p. 112
NET xT KELVIN CHANGE → p. 114

Lamp without switch
Aluminium profile for surface mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Wardrobe / Shops

Product versions
NET xT with switch → p. 110
NET xT with sensor → p. 112
NET xT KELVIN CHANGE → p. 114

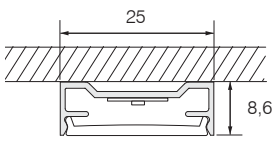
Leuchte ohne Schalter
Alu-Anbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

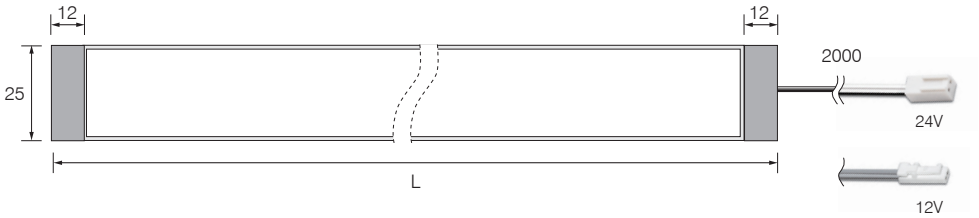
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Produkt-Varianten
NET xT mit Schalter → p. 110
NET xT mit Bewegungsmelder → p. 112
NET xT KELVIN CHANGE → p. 114

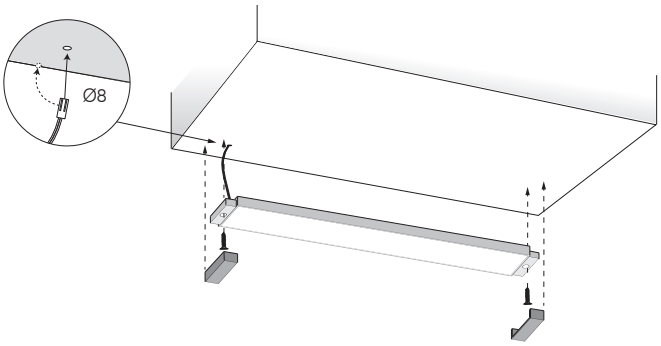




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET xT

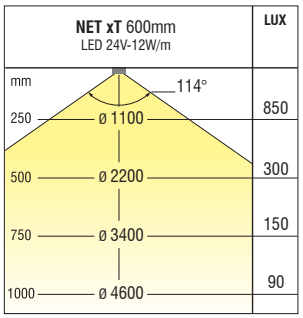
Senza interruttore / Without switch / ohne Schalter



LED 12W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

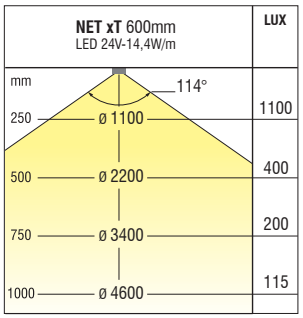
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	4,80W	288 lm	168X0450C3B12	A	312 lm	168X0450N3B12	A+
	600	6,00W	360 lm	168X0600C3B12	A	390 lm	168X0600N3B12	A
	900	9,60W	576 lm	168X0900C3B12	A	624 lm	168X0900N3B12	A
	1200	13,20W	792 lm	168X1200C3B12	A	858 lm	168X1200N3B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

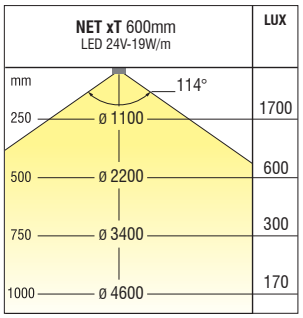
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	5,76W	432 lm	168X0450C3B14	A+	460 lm	168X0450N3B14	A+
	600	7,20W	540 lm	168X0600C3B14	A+	576 lm	168X0600N3B14	A+
	900	11,52W	864 lm	168X0900C3B14	A	921 lm	168X0900N3B14	A+
	1200	15,84W	1188 lm	168X1200C3B14	A	1267 lm	168X1200N3B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	7,60W	570 lm	168X0450C3B19	A+	608 lm	168X0450N3B19	A+
	600	9,50W	712 lm	168X0600C3B19	A+	760 lm	168X0600N3B19	A+
	900	15,20W	1140 lm	168X0900C3B19	A	1216 lm	168X0900N3B19	A
	1200	20,90W	1567 lm	168X1200C3B19	A	1672 lm	168X1200N3B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET xT INTERRUTTORE

NET Collection

IP40

Lampada con interruttore
Profilo in alluminio ossidato per libera installazione, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina / Mensola (scrivania)

Varianti prodotto
NET xT senza interruttore → p. 108
NET xT con sensore → p. 112
NET xT KELVIN CHANGE → p. 114

Lamp with switch
Aluminium profile for surface mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet / Shelf (desk)

Product versions
NET xT without switch → p. 108
NET xT with sensor → p. 112
NET xT KELVIN CHANGE → p. 114

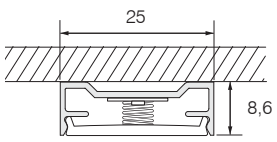
Leuchte mit Schalter
Alu-Anbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

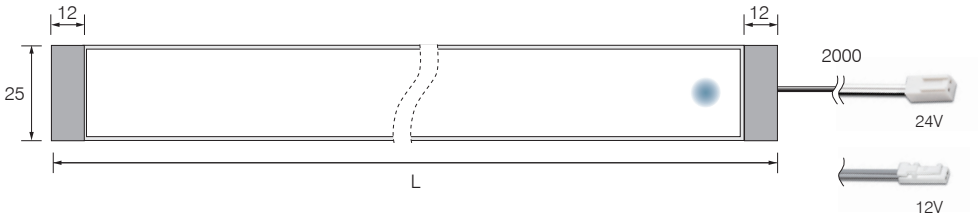
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken / Konsolen (Schreibtisch)

Produkt-Varianten
NET xT ohne Schalter → p. 108
NET xT mit Bewegungsmelder → p. 112
NET xT KELVIN CHANGE → p. 114

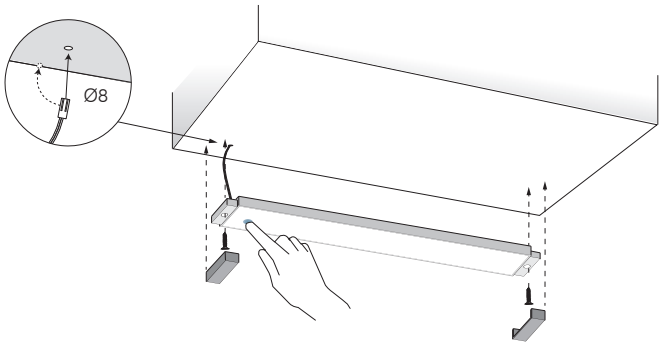




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET xT INTERRUTTORE

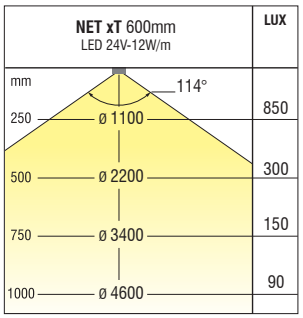
Con interruttore / With switch / mit Schalter



LED 12W/m

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

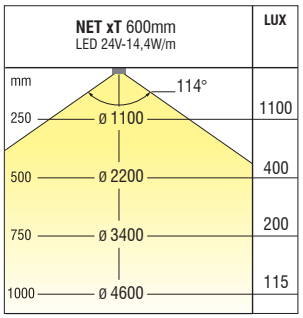
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	3,60W	216 lm	168X0450C2B12	A+	234 lm	168X0450N2B12	A+
	600	6,00W	360 lm	168X0600C2B12	A	390 lm	168X0600N2B12	A
	900	9,60W	576 lm	168X0900C2B12	A	624 lm	168X0900N2B12	A
	1200	13,20W	792 lm	168X1200C2B12	A	845 lm	168X1200N2B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

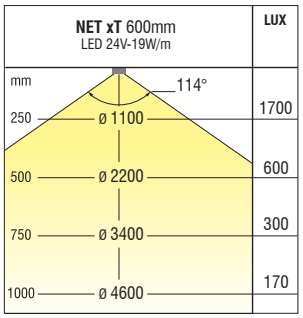
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	4,32W	324 lm	168X0450C2B14	A+	345 lm	168X0450N2B14	A+
	600	7,20W	540 lm	168X0600C2B14	A+	576 lm	168X0600N2B14	A+
	900	11,52W	864 lm	168X0900C2B14	A	921 lm	168X0900N2B14	A+
	1200	15,84W	1188 lm	168X1200C2B14	A	1267 lm	168X1200N2B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	5,70W	427 lm	168X0450C2B19	A+	456 lm	168X0450N2B19	A+
	600	9,50W	712 lm	168X0600C2B19	A+	760 lm	168X0600N2B19	A+
	900	15,20W	1140 lm	168X0900C2B19	A	1216 lm	168X0900N2B19	A
	1200	20,90W	1567 lm	168X1200C2B19	A	1672 lm	168X1200N2B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET xT SENSORE

NET Collection

IP40

Lampada con sensore di movimento
Profilo in alluminio ossidato per libera installazione, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Interno mobile (Cucina / Salotto) / Armadio

Varianti prodotto
NET xT senza interruttore → p. 108
NET xT con interruttore → p. 110
NET xT KELVIN CHANGE → p. 114

Lamp with motion sensor
Aluminium profile for surface mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Color temperature
3000K / 4000K

Application
Cabinet interior (Kitchen / Living room) / Wardrobe

Product versions
NET xT without switch → p. 108
NET xT with switch → p. 110
NET xT KELVIN CHANGE → p. 114

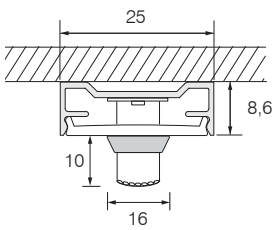
Leuchte mit Bewegungsmelder
Alu-Anbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

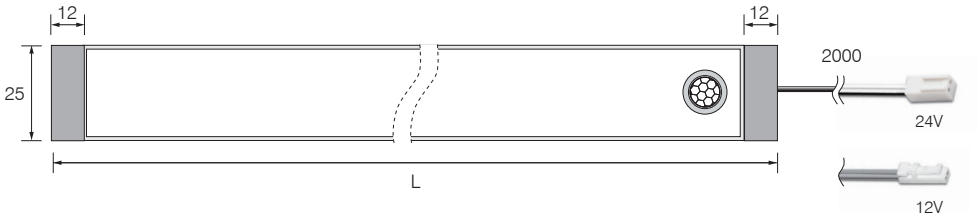
Lichtquelle
LED 24V > 12W/m | 14,4W/m | 19W/m
LED 12V > 12W/m | 14,4W/m | 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Intern Schrank (Küche / Wohnzimmer) / Kleiderschrank

Produkt-Varianten
NET xT ohne Schalte→ p. 108
NET xT mit Schalter → p. 110
NET xT KELVIN CHANGE → p. 114

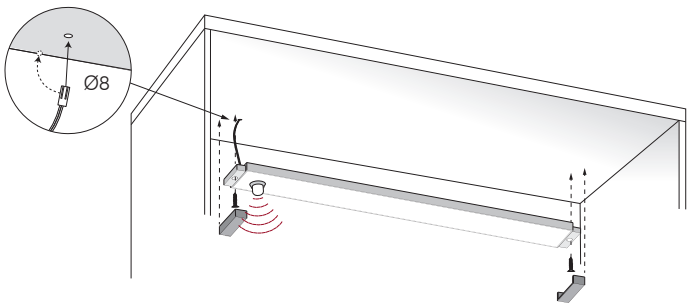


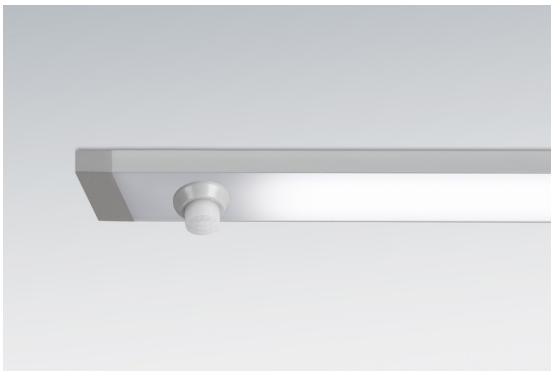


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET xT SENSORE

Con sensore di movimento / With motion sensor / mit Bewegungsmelder

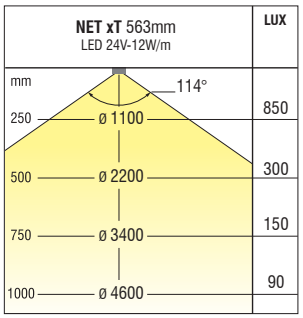




LED 12W/m

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

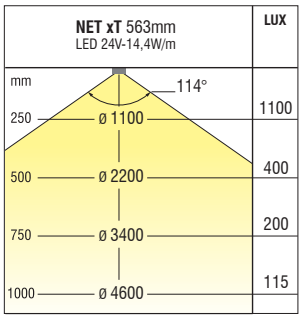
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	3,60W	216 lm	168X0413C1B12	A+	234 lm	168X0413N1B12	A+
	563	4,80W	288 lm	168X0563C1B12	A	312 lm	168X0563N1B12	A+
	863	8,40W	504 lm	168X0863C1B12	A	546 lm	168X0863N1B12	A
	1163	12,00W	720 lm	168X1163C1B12	A	780 lm	168X1163N1B12	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 14,4W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

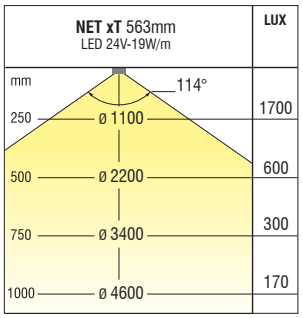
V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	4,32W	324 lm	168X0413C1B14	A+	345 lm	168X0413N1B14	A+
	563	5,76W	432 lm	168X0563C1B14	A+	460 lm	168X0563N1B14	A+
	863	10,08W	756 lm	168X0863C1B14	A	806 lm	168X0863N1B14	A+
	1163	14,40W	1080 lm	168X1163C1B14	A	1152 lm	168X1163N1B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



LED 19W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	413	5,70W	427 lm	168X0413C1B19	A+	456 lm	168X0413N1B19	A+
	563	7,60W	570 lm	168X0563C1B19	A+	608 lm	168X0563N1B19	A+
	863	13,30W	997 lm	168X0863C1B19	A	1064 lm	168X0863N1B19	A
	1163	19,00W	1425 lm	168X1163C1B19	A	1520 lm	168X1163N1B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

NET xT KELVIN CHANGE

NET Collection

CE IP40

Lampada a temperatura colore variabile
Profilo in alluminio ossidato per libera installazione, completo di terminali di chiusura e schermo in policarbonato opalino.

Accensione / Regolazione temperatura colore
Centralina KELVIN CHANGE esterna

Sorgente luminosa
LED 12V > 22W/m
LED 24V > 22W/m

Temperatura colore
3000K (min.) ⟶ 6000K (max.)

Applicazioni
Cucina / Salotto / Negozi

Adjustable color temperature lamp
Aluminium profile for surface mounting complete with end caps and opaline polycarbonate screen.

ON-OFF Switch / Color temperature adjustment
External KELVIN CHANGE control unit

Light source
LED 12V > 22W/m
LED 24V > 22W/m

Color temperature
3000K (min.) ⟶ 6000K (max.)

Application
Kitchen / Living room / Shops

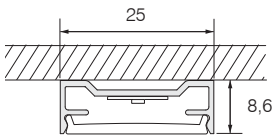
Leuchte mit Bewegungsmelder
Alu-Anbauprofil; Endkappen und Abdeckung aus Polykarbonat (opalen)

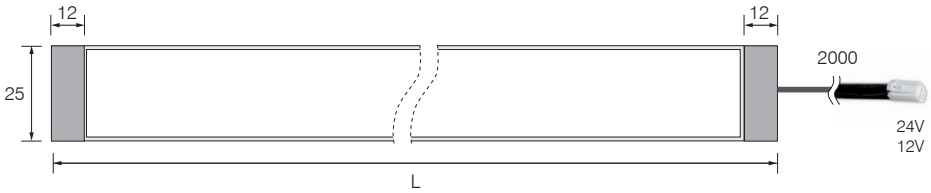
Schaltsystem / Einstellung der Farbtemperatur
Externer KELVIN CHANGE - Relaisstation

Lichtquelle
LED 12V > 22W/m
LED 24V > 22W/m

Lichtfarbe
3000K (min.) ⟶ 6000K (max.)

Anwendungen
Küche / Wohnzimmer / Geschäfte

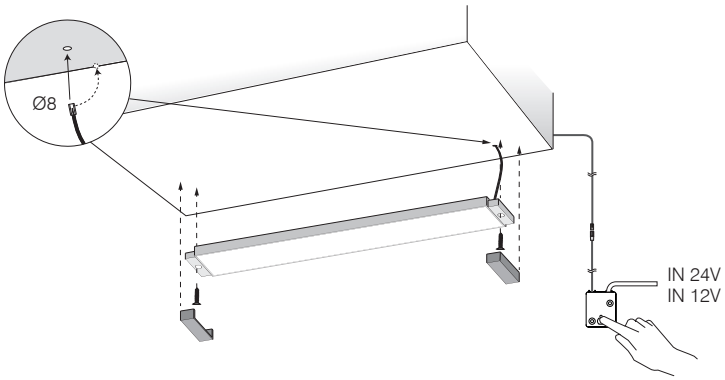


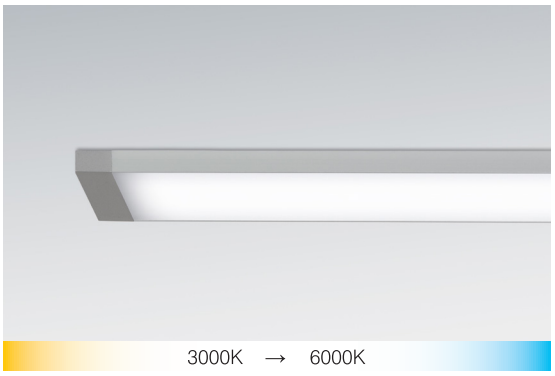


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

NET xT KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur



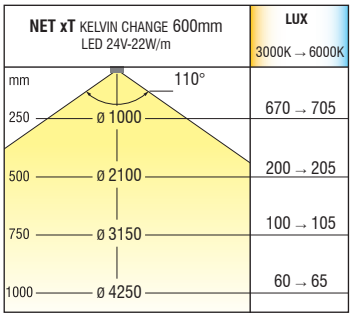


LED 22W/m

70-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **70≤CRI≤80**

V IN	L (mm)	Watt	3000 K → 6000 K		
			Lumen	COD.	EEC
24V	450	8,80W	616 → 704 lm	168X0450KC	A+
	600	12,10W	847 → 968 lm	168X0600KC	A
	900	18,70W	1309 → 1496 lm	168X0900KC	A
	1200	25,30W	1771 → 2024 lm	168X1200KC	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*				

Variazioni controllate da centralina Kelvin Change (non inclusa)
Color temperature adjustment by Kelvin Change control unit (not included)
Farbwechsel-Steuerung mit Kelvin Change Relaisstation (nicht inbegriffern)

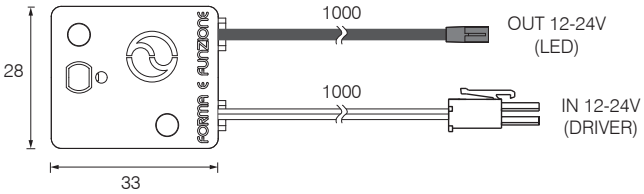


KELVIN CHANGE

Unità di controllo temperatura colore / Color temperature control unit / Farbtemperaturregler

V IN	Watt (max)	COD.
24V	72W max	6IN081
12V	36W max	

Scheda tecnica / Data sheet / Technische Daten → p. 242



DRIVER: **24V** → p. 253 | **12V** → p. 257

microNET xT

NET Collection

IP40

Lampada con interruttore
Profilo in alluminio ossidato per libera installazione, completo di terminali di chiusura, schermo in policarbonato opalino e clips di fissaggio.

Sorgente luminosa
LED 24V > 14,4W/m
LED 12V > 14,4W/m

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
microNET xT-S collegabile in linea (su richiesta)

Lamp with switch
Aluminium profile for surface mounting complete with end caps, opaline polycarbonate screen and fixing clips.

Light source
LED 24V > 14,4W/m
LED 12V > 14,4W/m

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
microNET xT-S suitable for in series connection (upon request)

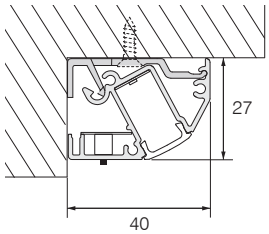
Leuchte mit Schalter
Alu-Anbauleuchte, Polykarbonat-Abdeckung (opalen), mit Endkappen und Befestigungs-clips.

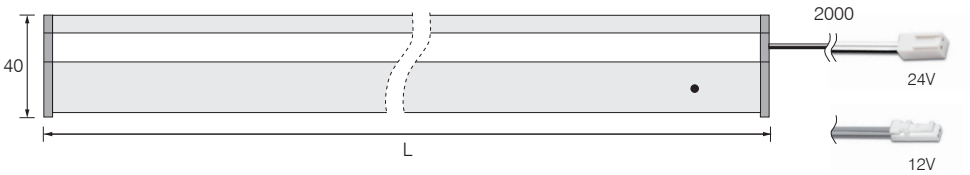
Lichtquelle
LED 24V > 14,4W/m
LED 12V > 14,4W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
microNET xT-S für Lichtbandmontage (auf anfrage)

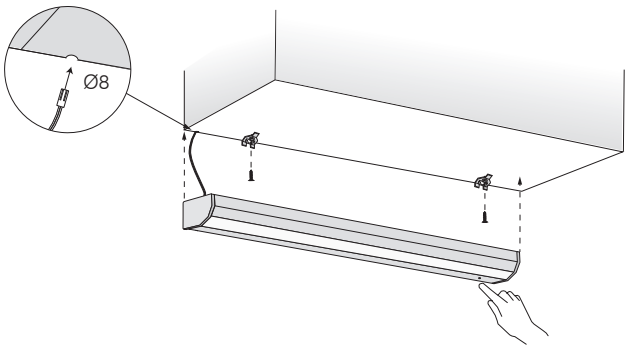




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

microNET xT

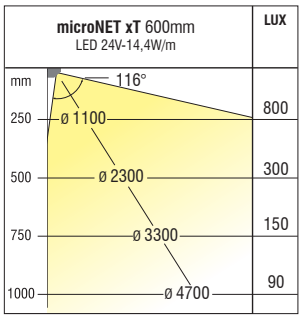
Con interruttore / With switch / mit Schalter



LED 14,4W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	5,76W	432 lm	169X0450C2B14	A+	461 lm	169X0450N2B14	A+
	500	7,20W	540 lm	169X0500C2B14	A+	576 lm	169X0500N2B14	A+
	600	8,64W	648 lm	169X0600C2B14	A+	691 lm	169X0600N2B14	A+
	800	11,52W	864 lm	169X0800C2B14	A	922 lm	169X0800N2B14	A+
	900	12,96W	972 lm	169X0900C2B14	A	1037 lm	169X0900N2B14	A+
	1000	14,40W	1080 lm	169X1000C2B14	A	1152 lm	169X1000N2B14	A
	1200	17,28W	1296 lm	169X1200C2B14	A	1382 lm	169X1200N2B14	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

microNET

NET Collection

IP40

Lampada da incasso
Profilo in alluminio ossidato per installazione ad incasso, completo di terminali di chiusura e schermo in policarbonato opalino.

Sorgente luminosa
LED 24V > 14,4W/m

Temperatura colore
3000K / 4000K

Applicazioni
Armadio

Varianti prodotto
Senza interruttore / Con sensore

Recessed lamp
Aluminium profile for flush mounting complete with end caps and opaline polycarbonate screen.

Light source
LED 24V > 14,4W/m

Color temperature
3000K / 4000K

Application
Wardrobe

Product versions
Without switch / With Sensor

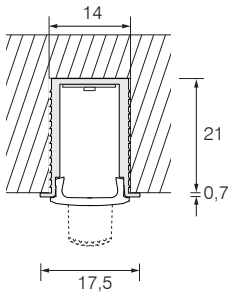
Einbaueuchte
Alu-Einbauleuchte mit Endkappen und Abdeckung aus Polykarbonat (opalen).

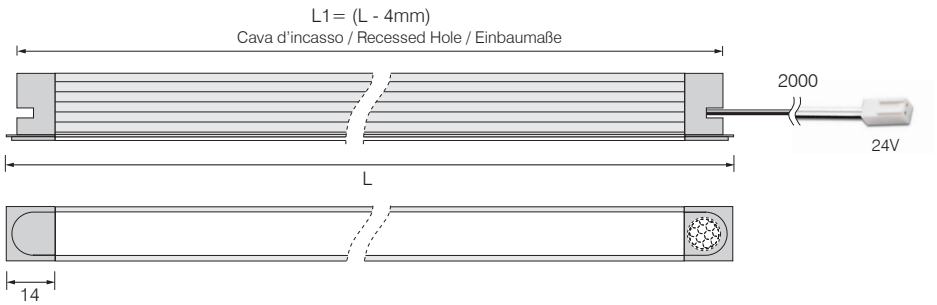
Lichtquelle
LED 24V > 14,4W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Kleiderschrank

Produkt-Varianten
Ohne Schalter / Mit Bewegungsmelder

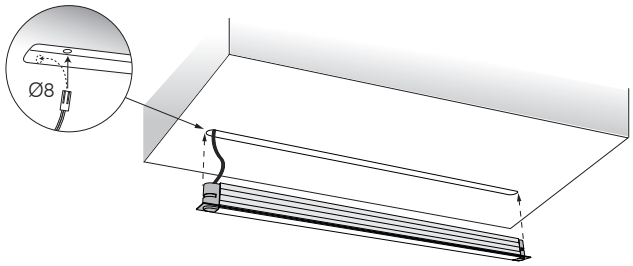


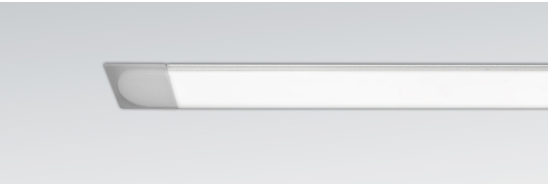


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

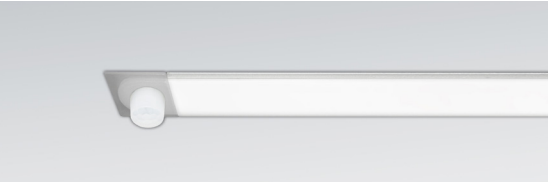
microNET

Incasso / Recessed / Einbau





Senza interruttore / Without switch / ohne Schalter

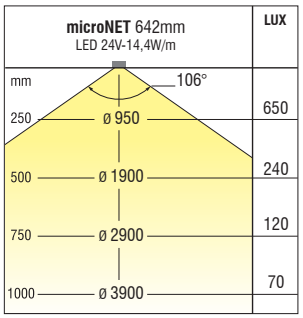


Sensore / Sensor / Bewegungsmelder

LED 14,4W/m Senza interruttore / Without switch / ohne Schalter

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
	242	2,88W	216 lm	1690242C3B14	A+	230 lm	1690242N3B14	A+
	342	4,32W	324 lm	1690342C3B14	A+	346 lm	1690342N3B14	A+
	442	5,76W	432 lm	1690442C3B14	A+	461 lm	1690442N3B14	A+
24V	642	8,64W	648 lm	1690642C3B14	A	691 lm	1690642N3B14	A+
	742	10,08W	756 lm	1690742C3B14	A	806 lm	1690742N3B14	A+
	842	11,52W	864 lm	1690842C3B14	A	922 lm	1690842N3B14	A
	1042	14,40W	1080 lm	1691042C3B14	A	1152 lm	1691042N3B14	A



LED 14,4W/m Sensore / Sensor / Bewegungsmelder

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
	242	2,88W	216 lm	1690242C1B14	A+	230 lm	1690242N1B14	A+
	342	4,32W	324 lm	1690342C1B14	A+	346 lm	1690342N1B14	A+
	442	5,76W	432 lm	1690442C1B14	A+	461 lm	1690442N1B14	A+
24V	642	8,64W	648 lm	1690642C1B14	A	691 lm	1690642N1B14	A+
	742	10,08W	756 lm	1690742C1B14	A	806 lm	1690742N1B14	A+
	842	11,52W	864 lm	1690842C1B14	A	922 lm	1690842N1B14	A
	1042	14,40W	1080 lm	1691042C1B14	A	1152 lm	1691042N1B14	A

DRIVER: 24V → p. 253

ODO Collection

ODO 3.0
Senza interruttore / Without switch / ohne Schalter ..... → p. 122

ODO CUCINA xT
Con interruttore / With switch / mit Schalter ..... → p. 124
Con sensore / With motion sensor / mit Bewegungsmelder ..... → p. 126

ODO CUCINA
Con interruttore / With switch / mit Schalter ..... → p. 128

ODO RETAIL xT
Senza interruttore / Without switch / ohne Schalter ..... → p. 130

ODO RETAIL
Senza interruttore / Without switch / ohne Schalter ..... → p. 132

Immagine / Illustration / Bild: ODO Retail

ODO 3.0

ODO Collection

IP20

Lampada senza interruttore
Profilo in alluminio per installazione ad incasso completo di terminali di chiusura.
Esclusivamente su misura.

Sorgente luminosa
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Temperatura colore
3000K / 4000K

Applicazioni
Armadio

Lamp without switch
Aluminium profile for flush mounting complete with end caps; custom measures only.

Light source
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Color temperature
3000K / 4000K

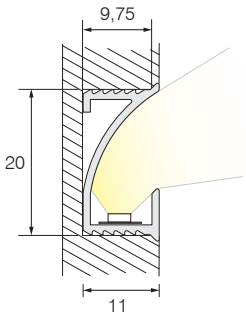
Application
Wardrobe

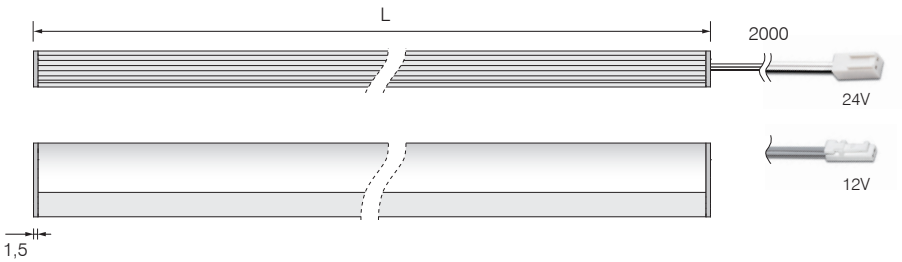
Leuchte ohne Schalter
Alu-Einbauprofil mit Endkappen.
Nur maßgeschneiderte.

Lichtquelle
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Kleiderschrank

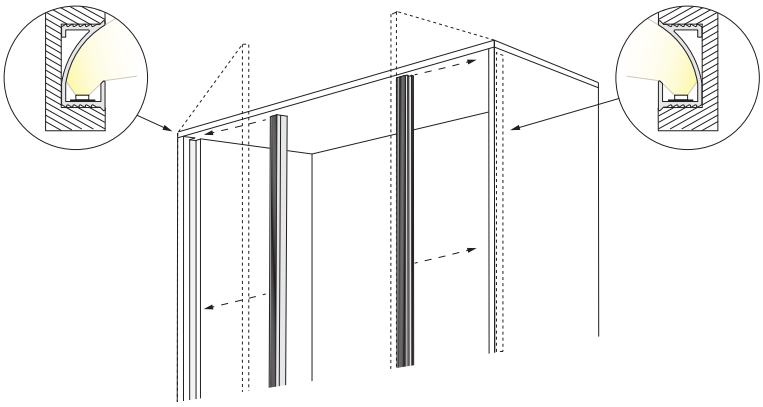


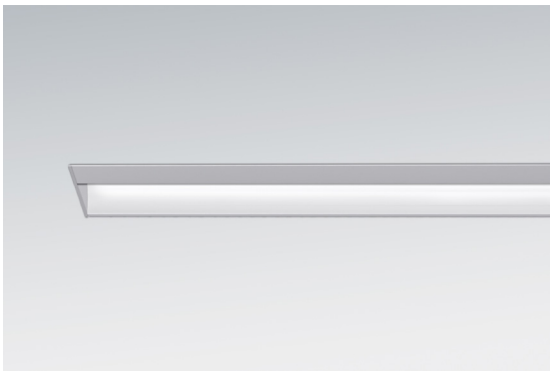


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ODO 3.0

Senza interruttore / Without switch / ohne Schalter





LED 11,4W/m

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

L (mm) min → max	V IN	3000 K COD.	3000 K EEC	4000 K COD.	4000 K EEC
300 → 3000	**24V**	162O01	A	162O02	A
	12V	162O01B12	A	162O02B12	A

Esclusivamente su misura / Custom measures only / Nur maßgeschneiderte

DRIVER: 24V → p. 253

ODO CUCINA xT

ODO Collection

IP20

Lampada con interruttore
Profilo in alluminio per libera installazione completo di terminali di chiusura; driver incluso.

Sorgente luminosa
LED 350mA > 4→8W

Temperatura colore
6400K

Finitura
Alluminio / Brill (Alluminio lucido)

Applicazioni
Sottopensile cucina

Varianti prodotto
ODO CUCINA xT con sensore → p. 126

Lamp with switch
Aluminium profile for surface mounting complete with end caps; incl. driver.

Light source
LED 350mA > 4→8W

Color temperature
6400K

Finish
Aluminium / Brill (Shiny bright aluminium)

Application
Kitchen under wall cabinet

Product versions
ODO CUCINA xT with sensor → p. 126

Lampe mit Schalter
Alu-Anbauprofil mit Endkappen; inkl. Konverter.

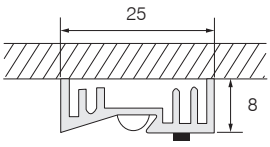
Lichtquelle
LED 350mA > 4→8W

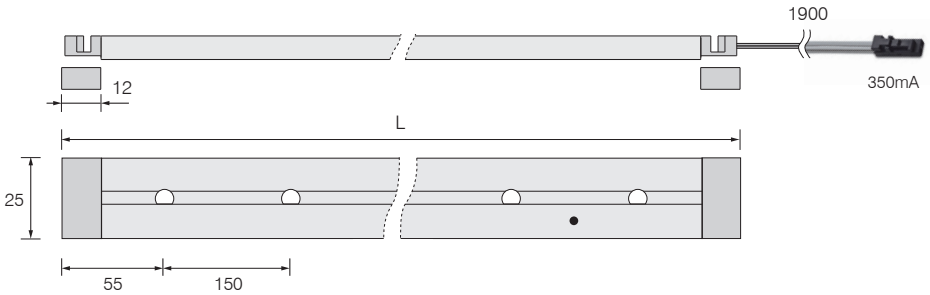
Lichtfarbe
6400K

Ausführung
Aluminium / Brill (Spiegelglänzendes Aluminium)

Anwendungen
Unter Küchenhängeschränken

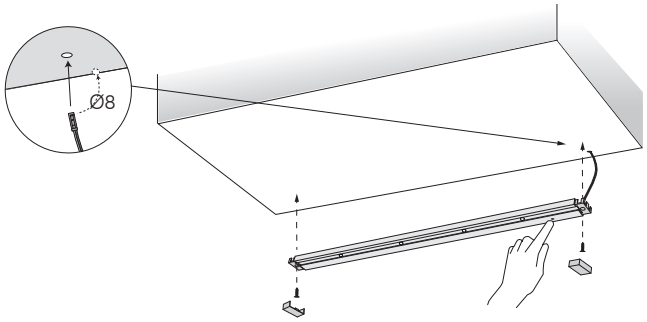
Produkt-Varianten
ODO CUCINA xT mit Sensor → p. 126

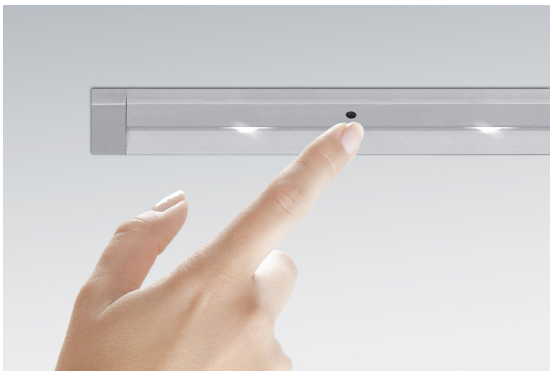




ODO CUCINA xT

Con interruttore / With switch / mit Schalter

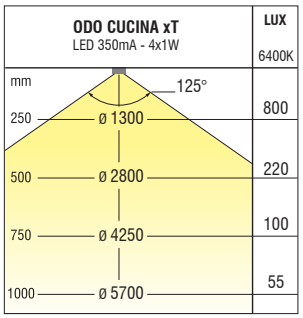




LED 4W→8W

118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>70**

Finitura Finish / Ausführung	L (mm)	Watt (LED N°)	6400 K		
			Lumen	COD.	EEC
Alluminio Aluminium / Aluminium	560	4W (4x1W)	472 lm	162K010560A	A
	860	6W (6x1W)	708 lm	162K010860A	A
	1160	8W (8x1W)	944 lm	162K011160A	A
Brill	560	4W (4x1W)	472 lm	162KB10560A	A
	860	6W (6x1W)	708 lm	162KB10860A	A
	1160	8W (8x1W)	944 lm	162KB11160A	A



DRIVER: Incluso / Included / Inbegriffen

ODO CUCINA xT SENSORE

ODO Collection

IP20

Lampada con sensore
Profilo in alluminio per libera installazione completo di terminali di chiusura; driver incluso.

Sorgente luminosa
LED 350mA > 3→7W

Temperatura colore
6400K

Finitura
Alluminio

Applicazioni
Interno pensile cucina

Varianti prodotto
ODO CUCINA xT con interruttore → p. 124

Lamp with sensor
Aluminium profile for surface mounting complete with end caps; incl. driver.

Light source
LED 350mA > 3→7W

Color temperature
6400K

Finish
Aluminium

Application
Interior of kitchen wall cabinet

Product versions
ODO CUCINA xT with switch → p. 124

Lampe mit Bewegungsmelder
Alu-Anbauprofil mit Endkappen; inkl. Konverter.

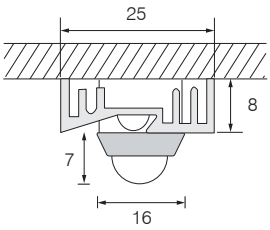
Lichtquelle
LED 350mA > 3→7W

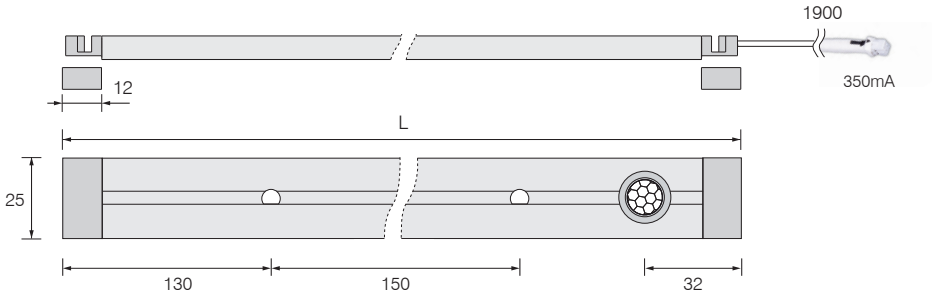
Lichtfarbe
6400K

Ausführung
Aluminium

Anwendungen
Intern Küchenhängeschrank

Produkt-Varianten
ODO CUCINA xT mit Schalter → p. 124

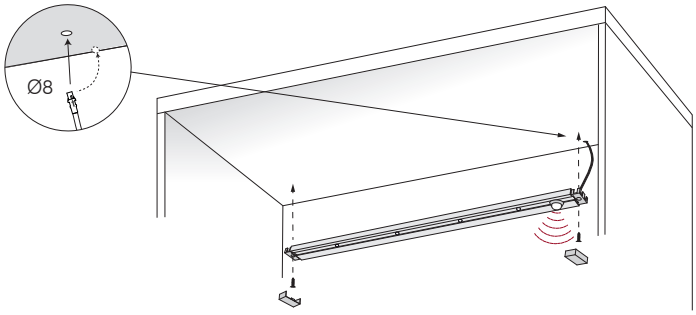


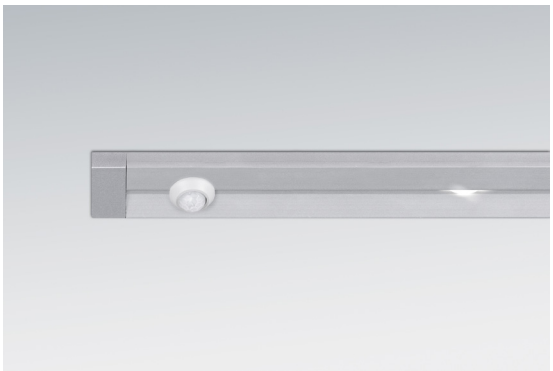


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ODO CUCINA xT SENSORE

Con sensore / With sensor / mit Bewegungsmelder



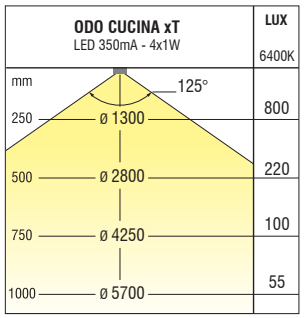


LED 3W→7W

118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>70**

Finitura Finish / Ausführung	L (mm)	Watt (LED N°)	6400 K		
			Lumen	COD.	EEC
Alluminio Aluminium / Aluminium	560	3W (3x1W)	354 lm	162K010560S	A
	860	5W (5x1W)	590 lm	162K010860S	A
	1160	7W (7x1W)	826 lm	162K011160S	A

DRIVER: Incluso / Included / Inbegriffen



ODO CUCINA

ODO Collection

IP20

Lampada con interruttore
Profilo in alluminio per installazione ad incasso, completo di terminali di chiusura; driver incluso.

Sorgente luminosa
LED 350mA > 2→4W

Temperatura colore
6400K

Finitura
Alluminio / Brill (Alluminio lucido)

Applicazioni
Sottopensile cucina / Mensola

Lamp with switch
Aluminium profile for flush mounting complete with end caps; incl. driver.

Light source
LED 350mA > 2→4W

Color temperature
6400K

Finish
Aluminium / Brill (Shiny bright aluminium)

Application
Kitchen under wall cabinet / Shelf

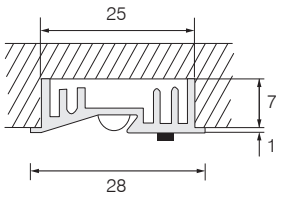
Lampe mit Schalter
Alu-Einbauprofil mit Endkappen; inkl. Konverter.

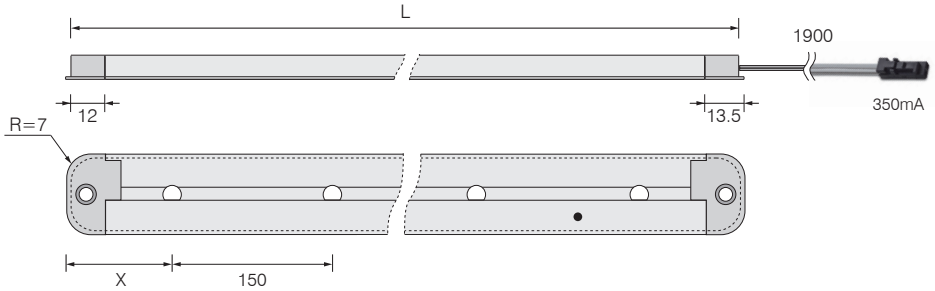
Lichtquelle
LED 350mA > 2→4W

Lichtfarbe
6400K

Ausführung
Aluminium / Brill (Spiegelglänzendes Aluminium)

Anwendungen
Unter Küchenhängeschränken / Konsolen

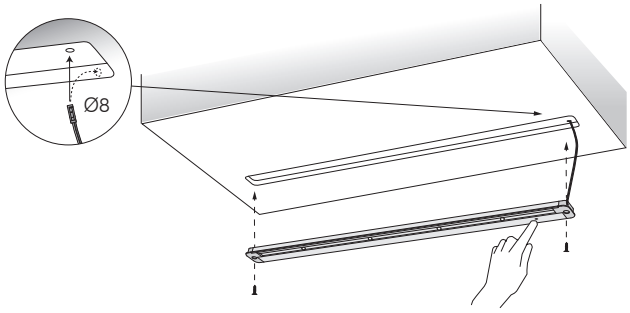




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ODO CUCINA

Con interruttore / With switch / mit Schalter

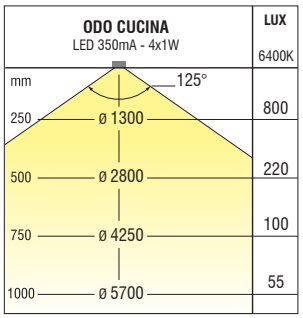


LED 2W→4W

118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>70**

Finitura Finish / Ausführung	L (mm)	Watt (LED N°)	X (mm)	6400 K		
				Lumen	COD.	EEC
Alluminio Aluminium / Aluminium	350	2W (2x1W)	100	236 lm	162INKO0350A	A
	550	4W (4x1W)	50	472 lm	162INKO0550A	A
Brill	350	2W (2x1W)	100	236 lm	162INKB0350A	A
	550	4W (4x1W)	50	472 lm	162INKB0550A	A

DRIVER: Incluso / Included / Inbegriffen



ODO RETAIL xT

ODO Collection

IP20

Lampada senza interruttore
Profilo in alluminio per libera installazione completo di terminali di chiusura.

Sorgente luminosa
LED 350mA > 2→9W

Temperatura colore
6400K

Finitura
Alluminio / Brill (Alluminio lucido)

Applicazioni
Cucina / Salotto / Negozi

Lamp without switch
Aluminium profile for surface mounting complete with end caps.

Light source
LED 350mA > 2→9W

Color temperature
6400K

Finish
Aluminium / Brill (Shiny bright aluminium)

Application
Kitchen / Living room / Shops

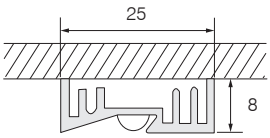
Lampe ohne Schalter
Alu-Anbauprofil mit Endkappen.

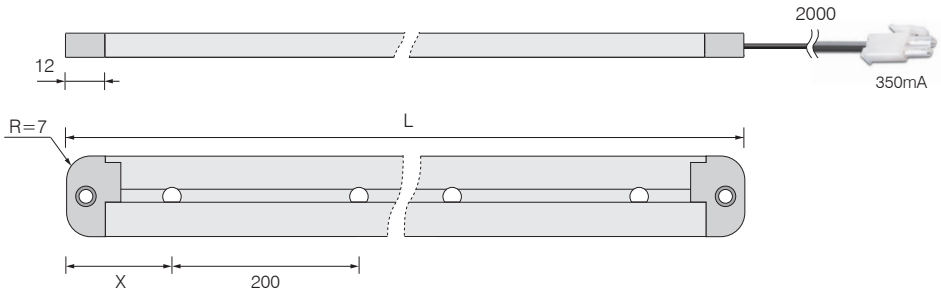
Lichtquelle
LED 350mA > 2→9W

Lichtfarbe
6400K

Ausführung
Aluminium / Brill (Spiegelglänzendes Aluminium)

Anwendungen
Küche / Wohnzimmer / Geschäfte

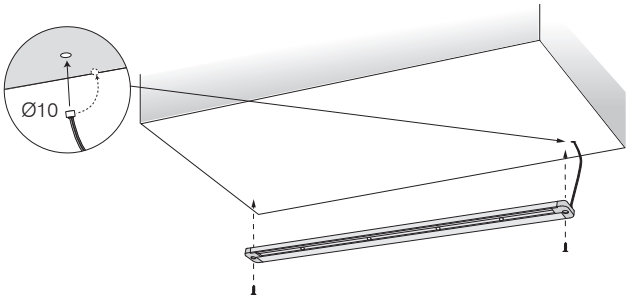


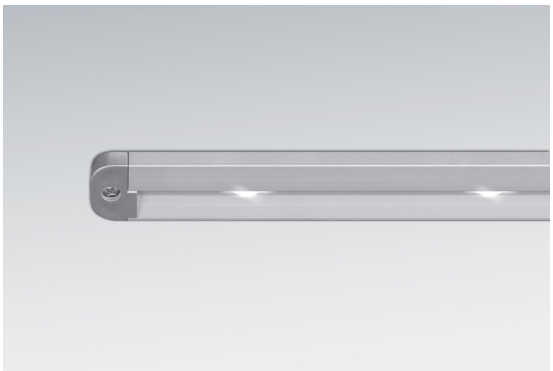


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ODO RETAIL xT

Senza interruttore / Without switch / ohne Schalter

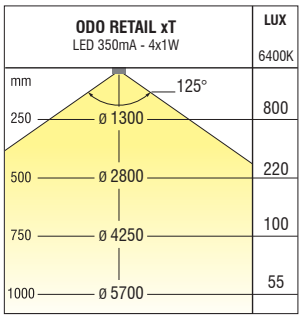




LED 2W→9W

118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>70**

Finitura Finish / Ausführung	L (mm)	Watt (LED N°)	X (mm)	6400 K		
				Lumen	COD.	EEC
Alluminio Aluminium / Aluminium	564	2W (2x1W)	182	236 lm	1620564	A
	764	3W (3x1W)	182	354 lm	1620764	A
	864	4W (4x1W)	132	472 lm	1620863	A
	1164	5W (5x1W)	182	590 lm	1621164	A
	1964	9W (9x1W)	182	1062 lm	1621964	A
Brill	564	2W (2x1W)	182	236 lm	1620564B	A
	764	3W (3x1W)	182	354 lm	1620764B	A
	864	4W (4x1W)	132	472 lm	1620863B	A
	1164	5W (5x1W)	182	590 lm	1621164B	A
	1964	9W (9x1W)	182	1062 lm	1621964B	A



Utilizzare esclusivamente Drivers *Forma e Funzione* ® / Use only with *Forma e Funzione's* ® LED Drivers
Nur mit LED-Konverter von *Forma e Funzione* ® benutzen

DRIVER: 350mA → p. 252

ODO RETAIL

ODO Collection

IP20

Lampada senza interruttore
Profilo in alluminio per installazione ad incasso, completo di terminali di chiusura.

Sorgente luminosa
LED 350mA > 2→9W

Temperatura colore
6400K

Finitura
Alluminio / Brill (Alluminio lucido)

Applicazioni
Cucina / Salotto / Negozi

Lamp without switch
Aluminium profile for flush mounting complete with end caps.

Light source
LED 350mA > 2→9W

Color temperature
6400K

Finish
Aluminium / Brill (Shiny bright aluminium)

Application
Kitchen / Living room / Shops

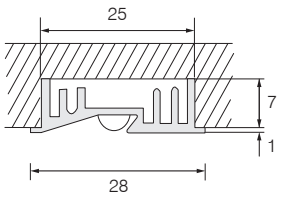
Lampe ohne Schalter
Alu-Einbauprofil mit Endkappen.

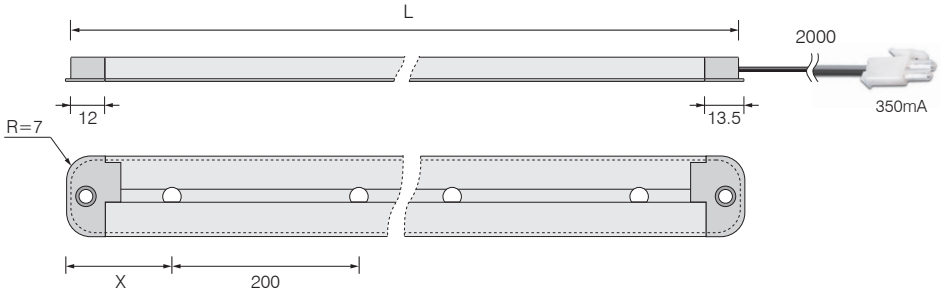
Lichtquelle
LED 350mA > 2→9W

Lichtfarbe
6400K

Ausführung
Aluminium / Brill (Spiegelglänzendes Aluminium)

Anwendungen
Küche / Wohnzimmer / Geschäfte

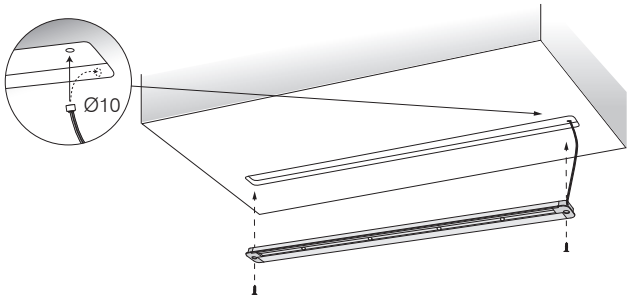


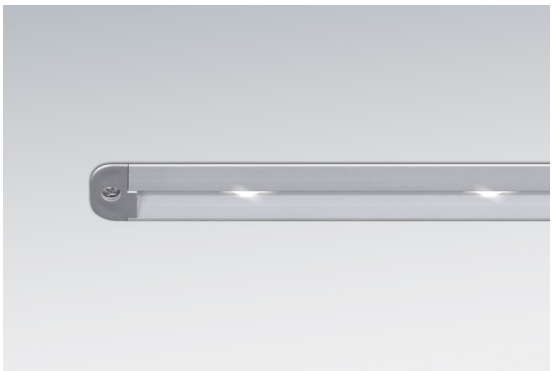


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ODO RETAIL

Senza interruttore / Without switch / ohne Schalter

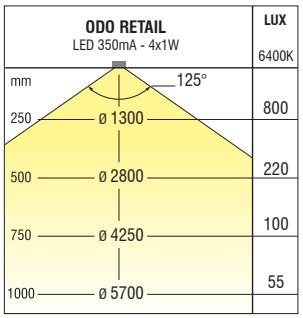




LED 2W→9W

118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>70**

Finitura Finish / Ausführung	L (mm)	Watt (LED N°)	X (mm)	6400 K		
				Lumen	COD.	EEC
Alluminio Aluminium / Aluminium	564	2W (2x1W)	182	236 lm	1620564IN	A
	764	3W (3x1W)	182	354 lm	1620764IN	A
	864	4W (4x1W)	132	472 lm	1620863IN	A
	1164	5W (5x1W)	182	590 lm	1621164IN	A
	1964	9W (9x1W)	182	1062 lm	1621964IN	A
Brill	564	2W (2x1W)	182	236 lm	1620564BIN	A
	764	3W (3x1W)	182	354 lm	1620764BIN	A
	864	4W (4x1W)	132	472 lm	1620863BIN	A
	1164	5W (5x1W)	182	590 lm	1621164BIN	A
	1964	9W (9x1W)	182	1062 lm	1621964BIN	A



Utilizzare esclusivamente Drivers *Forma e Funzione* ® / Use only with *Forma e Funzione's* ® LED Drivers
Nur mit LED-Konverter von *Forma e Funzione* ® benutzen

DRIVER: 350mA → p. 252

ORIZZONTE *Collection*

ORIZZONTE PO LED
Con sensore / With motion sensor / mit Bewegungsmelder → p. 136

ORIZZONTE PO/TOP LED
Con sensore / With motion sensor / mit Bewegungsmelder → p. 136

Immagine / Illustration / Bild: ORIZZONTE PO LED

ORIZZONTE PO LED

ORIZZONTE Collection

IP40

Lampada appendiabiti con sensore
Struttura in alluminio ossidato con supporti per fissaggio ripiano in ottone verniciato; schermo in policarbonato; terminali di chiusura verniciati e viti di fissaggio.

Sorgente luminosa
LED 24V > 12W/m
LED 12V > 12W/m

Temperatura colore
4000K

Applicazioni
Armadio

Varianti prodotto
ORIZZONTE PO/TOP LED per installazione ripiano alto armadio

Lighted Clothes Rail with Sensor
Structure in oxidized aluminium with shelf fixing brackets in painted brass; polycarbonate screen; painted end caps and fixing screws.

Light source
LED 24V > 12W/m
LED 12V > 12W/m

Color temperature
4000K

Application
Wardrobe

Product versions
ORIZZONTE PO/TOP LED for installation on top shelf of wardrobe

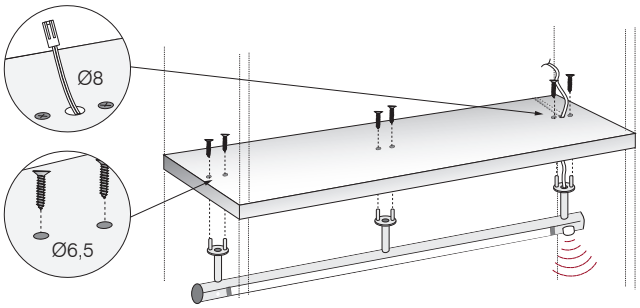
Beleuchtete Kleiderstange mit Sensor
Abdeckung aus Polykarbonat; Alu-Struktur mit Schrankbefestigungswinkel aus lackiertem Messing; inkl. lackierten Endkappen und Befestigungsschrauben.

Lichtquelle
LED 24V > 12W/m
LED 12V > 12W/m

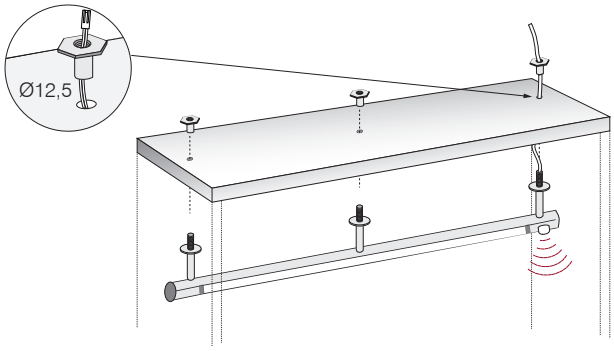
Lichtfarbe
4000K

Anwendungen
Kleiderschrank

Produkt-Varianten
ORIZZONTE PO/TOP LED für die Installierung in oberen Schrankfächern



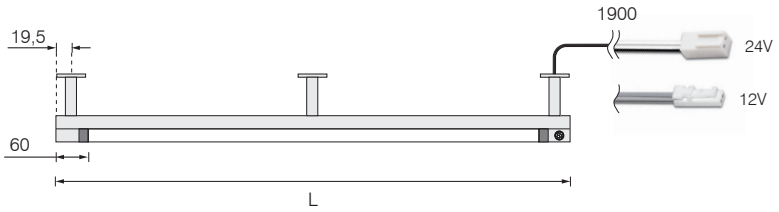
ORIZZONTE PO LED

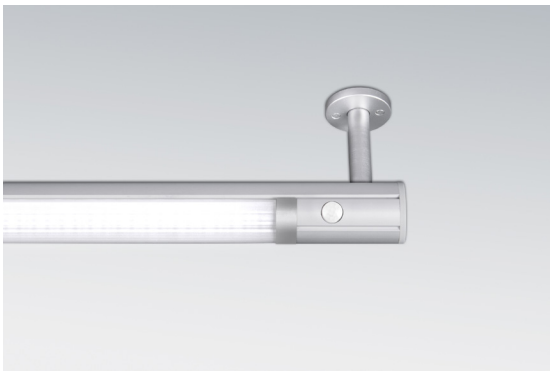


ORIZZONTE PO/TOP LED

ORIZZONTE PO LED

Con sensore / With sensor / mit Bewegungsmelder

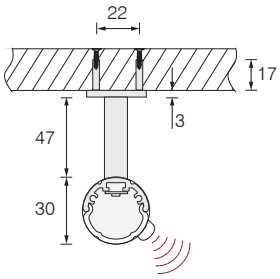


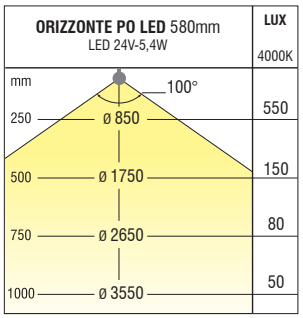


ORIZZONTE PO LED 12W/m

65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

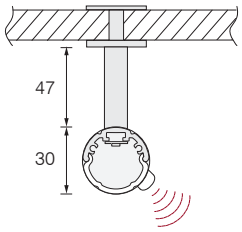
V IN	L (mm)	Watt	4000 K		
			Lumen	COD.	EEC
24V	580	5,40W	351 lm	135L62S011	A+
	880	9,00W	585 lm	135L71S011	A+
	970	10,20W	663 lm	135L75S011	A+
	1160	12,00W	780 lm	135L80S011	A+
12V	*Codici su richiesta / Upon request / Auf Anfrage*				





ORIZZONTE PO/TOP LED 12W/m

V IN	L (mm)	Watt	4000 K		
			Lumen	COD.	EEC
24V	580	5,40W	351 lm	135L62S012	A+
	880	9,00W	585 lm	135L71S012	A+
	970	10,20W	663 lm	135L75S012	A+
	1160	12,00W	780 lm	135L80S012	A+
12V	*Codici su richiesta / Upon request / Auf Anfrage*				



DRIVER: **24V** → p. 253 | **12V** → p. 257

SKY Collection

SKY
Incasso / Recessed / Einbau ..... → p. 140

SKY-B
Incasso / Recessed / Einbau ..... → p. 140

SKY-vela
Incasso / Recessed / Einbau ..... → p. 142

SKY xT
Libera installazione / Surface mounted / Anbau ..... → p. 144

Immagine / Illustration / Bild: SKY

SKY

SKY Collection

IP40

Lampada senza interruttore
Profilo per installazione ad incasso in policarbonato opalino; dissipatore in alluminio. Esclusivamente su misura.

Sorgente luminosa
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto / Armadio / Negozi

Accessori
Clips di fissaggio (cava di incasso*: 11mm)

Varianti prodotto
SKY-B con bordo sporgente

Lamp without switch
Opaline polycarbonate profile for flush mounting; aluminium heat sink. Custom measures only.

Light source
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Wardrobe / Shops

Accessories
Fixing clips (recessed hole*: 11mm)

Product versions
SKY-B with protuding border

Leuchte ohne Schalter
Einbauprofil aus Polykarbonat (opalen); Alu-Wärmeableiter. Nur maßgeschneiderte.

Lichtquelle
LED 24V > 11,4W/m
LED 12V > 11,4W/m

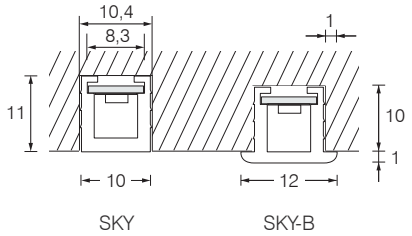
Lichtfarbe
3000K / 4000K

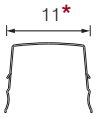
IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

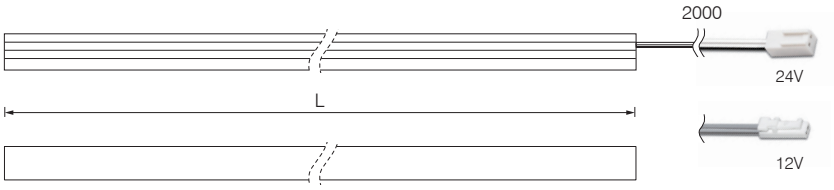
Zubehör
Befestigungsclips (Einbaumaße*: 11mm)

Produkt-Varianten
SKY-B mit vorstehender Kante





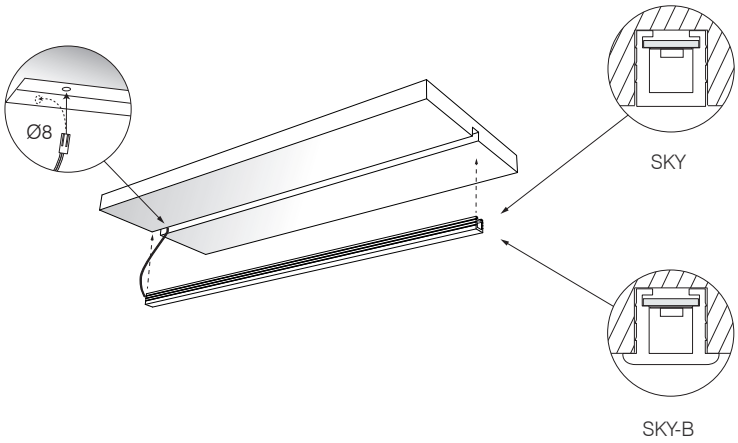
Clip di fissaggio (opzionali) 682M0001
Fixing clip (optional) / Befestigungsclip (optional)

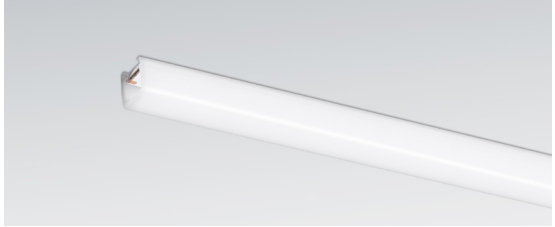


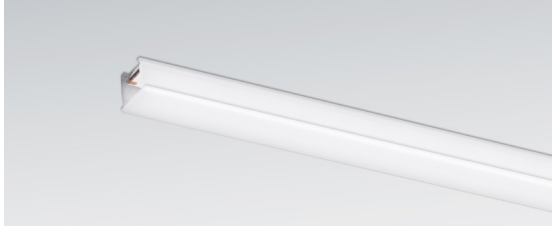
mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

SKY

Incasso / Recessed / Einbau



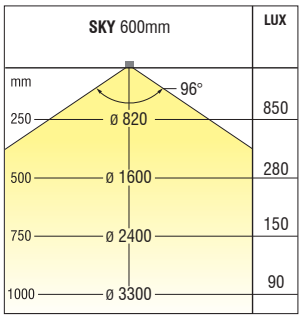




LED 11,4W/m

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

L (mm) min → max	Profilo Profile / Profil	V IN	3000 K COD.	3000 K EEC	4000 K COD.	4000 K EEC
300 → 3000	SKY	24V	182S01	A	182S02	A
		12V	182S01B12	A	182S02B12	A
	SKY-B	24V	182SB01	A	182SB02	A
		12V	182SB01B12	A	182SB02B12	A



Esclusivamente su misura / Custom measures only / Nur maßgeschneiderte
Accessori / Accessories / Zubehör → p. 229

SKY-vela

SKY Collection

IP40

Lampada senza interruttore
Profilo per installazione ad incasso in policarbonato opalino; dissipatore in alluminio. Esclusivamente su misura.

Sorgente luminosa
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto / Armadio / Negozi

Accessori
Clips di fissaggio (cava di incasso*: 11mm)

Lamp without switch
Opaline polycarbonate profile for flush mounting; aluminium heat sink. Custom measures only.

Light source
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Wardrobe / Shops

Accessories
Fixing clips (recessed hole*: 11mm)

Leuchte ohne Schalter
Einbauprofil aus Polykarbonat (opalen); Alu-Wärmeableiter. Nur maßgeschneiderte.

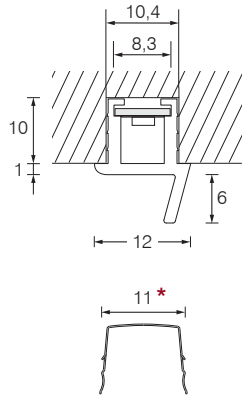
Lichtquelle
LED 24V > 11,4W/m
LED 12V > 11,4W/m

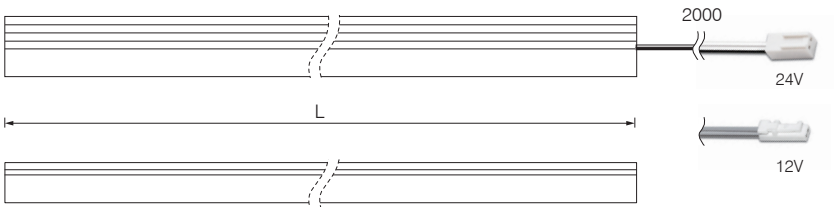
Lichtfarbe
3000K / 4000K

IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

Zubehör
Befestigungsclips (Einbaumaße*: 11mm)



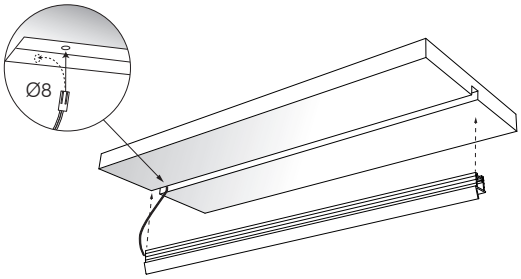


Clip di fissaggio (opzionali) 682M0001
Fixing clip (optional) / Befestigungsclip (optional)

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

SKY-vela

Incasso / Recessed / Einbau

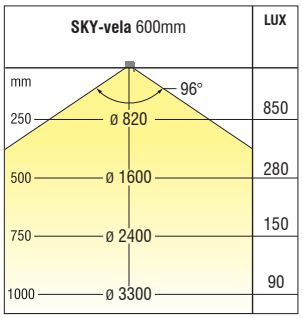


LED 11,4W/m

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

L (mm) min → max	V IN	3000 K COD.	3000 K EEC	4000 K COD.	4000 K EEC
300 → 3000	**24V**	182SV01	A	182SV02	A
	12V	182SV01B12	A	182SV02B12	A

Esclusivamente su misura / Custom measures only / Nur maßgeschneiderte
Accessori / Accessories / Zubehör → p. 230



DRIVER: **24V** → p. 253 | **12V** → p. 257

SKY xT

SKY Collection

IP40

Lampada senza interruttore
Profilo in policarbonato opalino per libera installazione completo di terminali di chiusura e clips di fissaggio in policarbonato; dissipatore in alluminio.

Sorgente luminosa
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto / Armadio / Negozi

Lamp without switch
Opaline polycarbonate profile for surface mounting complete with polycarbonate end caps and fixing clips; aluminium heat sink.

Light source
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Wardrobe / Shops

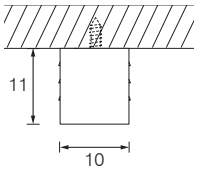
Leuchte ohne Schalter
Anbauprofil aus Polykarbonat (opalen) mit Endkappen und Befestigungsclips aus Polykarbonat; Alu-Wärmeableiter.

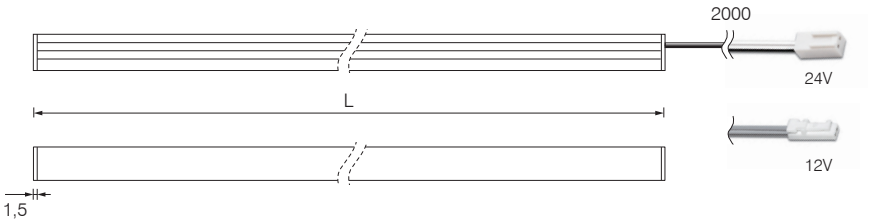
Lichtquelle
LED 24V > 11,4W/m
LED 12V > 11,4W/m

Lichtfarbe
3000K / 4000K

IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Küche / Wohnzimmer / Kleiderschrank / Geschäfte

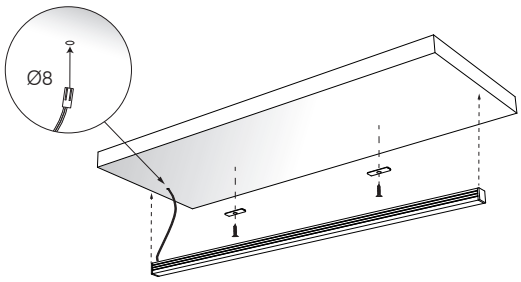


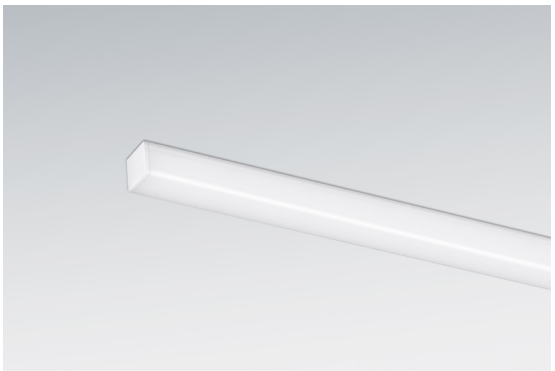


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

SKY xT

Libera installazione / Surface mounted / Anbau

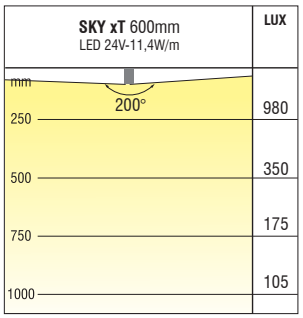




LED 11,4W/m

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	450	4,85W	524 lm	182SX0450W	A	572 lm	182SX0450N	A
	600	6,56W	708 lm	182SX0600W	A	774 lm	182SX0600N	A
	900	9,98W	1078 lm	182SX0900W	A	1178 lm	182SX0900N	A
	1200	13,40W	1447 lm	182SX1200W	A	1581 lm	182SX1200N	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

SUN Collection

SUN
Incasso / Recessed / Einbau ..... → p. 148
SUN KELVIN CHANGE ..... → p. 150

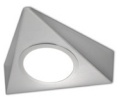
SUN Classic
Incasso / Recessed / Einbau ..... → p. 152

SUN Q
Incasso / Recessed / Einbau ..... → p. 154
SUN Q KELVIN CHANGE ..... → p. 156

Distanziali SUN
SUN / SUN Q ..... → p. 159
SUN CLASSIC ..... → p. 159

maxiSUN
Incasso / Recessed / Einbau ..... → p. 160

Quadra Long SUN
Libera installazione / Surface mounted / Anbau ..... → p. 162



Triangolo SUN
Libera installazione / Surface mounted / Anbau ..... → p. 164

Rettangolo SUN
Libera installazione / Surface mounted / Anbau ..... → p. 166

Immagine / Illustration / Bild: SUN

SUN

SUN Collection

IP20 IP44 PATENTED

Faretto da incasso
Realizzato in metallo, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto /Negozi
Bagno (IP44)

Accessori
Distanziale per libera installazione → p. 159

Varianti prodotto
SUN KELVIN CHANGE → p. 150
KIT 3 SUN + DRIVER → p. 158

Recessed spotlight
Metal structure and screen in polycarbonate.

Light source
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Shops
Bathroom (IP44)

Accessories
Spacer for surface mounting → p. 159

Product versions
SUN KELVIN CHANGE → p. 150
KIT 3 SUN + DRIVER → p. 158

Einbaustrahler
Metall-Gehäuse und Polykarbonat- Abdeckung.

Lichtquelle
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

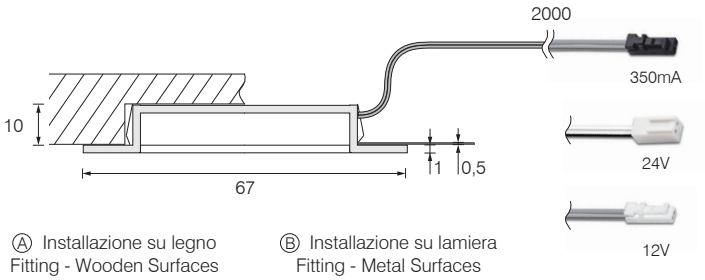
Lichtfarbe
3000K / 4000K

IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Küche / Wohnzimmer / Geschäfte
Badezimmer (IP44)

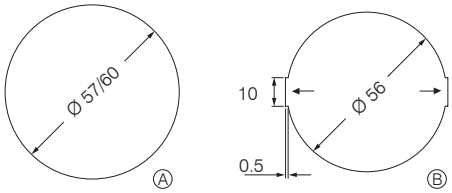
Zubehör
Anbauring → p. 159

Produkt-Varianten
SUN KELVIN CHANGE → p. 150
KIT 3 SUN + DRIVER → p. 158



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

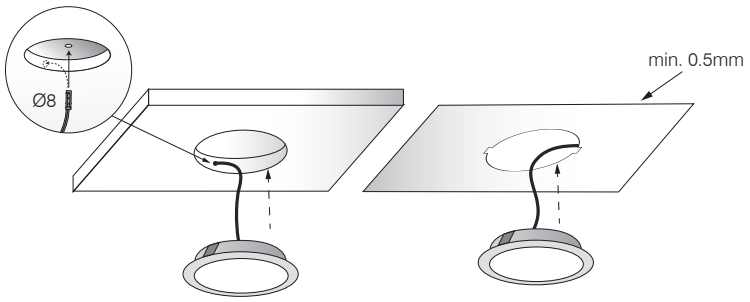
Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall



Foro di incasso / Recessed hole / Einbaumaße

SUN

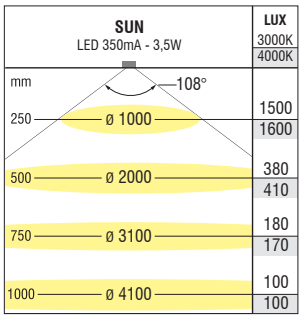
Incasso / Recessed / Einbau



LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

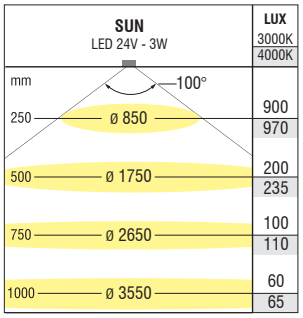
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
413 / 490 lm	Acciaio / Steel / Edelstahl	1730020A	1730120A	A++
	Alluminio / Aluminium / Aluminium	1730020S	1730120S	A++
	Cromo / Chrome / Chrom	1730020C	1730120C	A++
	Bronzo / Bronze / Bronze	1730020L	1730120L	A++
	Oro / Gold / Gold	1730020O	1730120O	A++
	Bianco / White / Weiß	1730020B	1730120B	A++
	Nero / Black / Schwarz	1730020N	1730120N	A++



LED 24V - 3W

101-111 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

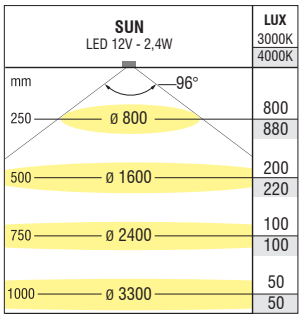
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
303 / 333 lm	Acciaio / Steel / Edelstahl	1730090A	1730190A	A++
	Alluminio / Aluminium / Aluminium	1730090S	1730190S	A++
	Cromo / Chrome / Chrom	1730090C	1730190C	A++
	Bronzo / Bronze / Bronze	1730090L	1730190L	A++
	Oro / Gold / Gold	1730090O	1730190O	A++
	Bianco / White / Weiß	1730090B	1730190B	A++
	Nero / Black / Schwarz	1730090N	1730190N	A++



LED 12V - 2,4W

100-105 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
240 / 252 lm	Acciaio / Steel / Edelstahl	1730060A	1730160A	A++
	Alluminio / Aluminium / Aluminium	1730060S	1730160S	A++
	Cromo / Chrome / Chrom	1730060C	1730160C	A++



DRIVER: **350mA** → p. 252 | **24V** → p. 253 | **12V** → p. 257

SUN KELVIN CHANGE

SUN Collection

CE IP20 IP44 PATENTED

Faretto a temperatura colore variabile
Realizzato in metallo, schermo in policarbonato. Da abbinare alla centralina Kelvin Change per l'accensione, la regolazione della temperatura colore e dell'intensità luminosa.

Accensione / Regolazione temperatura colore
Centralina KELVIN CHANGE esterna

Sorgente luminosa
LED 24V > 3,2W
LED 12V > 2,7W

Temperatura colore
2700K (min.) → 6000K (max.)

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto / Negozi
Bagno (IP44)

Accessori
Distanziale per libera installazione → p. 159

Adjustable color temperature spotlight
Metal structure and screen in polycarbonate. It works with Kelvin Change control unit which operates the ON/OFF switch, the color temperature adjustment and the dimmer.

ON-OFF Switch / Color temperature adjustment
External KELVIN CHANGE control unit

Light source
LED 24V > 3,2W
LED 12V > 2,7W

Color temperature
2700K (min.) → 6000K (max.)

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Shops
Bathroom (IP44)

Accessories
Spacer for surface mounting → p. 159

Einbaustrahler mit Bewegungsmelder
Metall-Gehäuse und Polykarbonat- Abdeckung. Er funktioniert mit Kelvin Change Relaisstation, die Tastschalter, Farbwechsel und Dimmer bedient.

Schaltsystem / Einstellung der Farbtemperatur
Externer KELVIN CHANGE - Relaisstation

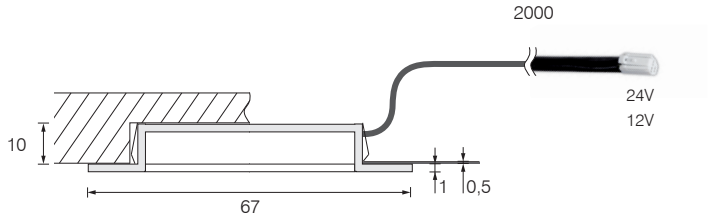
Lichtquelle
LED 24V > 3,2W
LED 12V > 2,7W

Lichtfarbe
2700K (min.) → 6000K (max.)

IP44 (Schutzzeichen)
Auf Anfrage

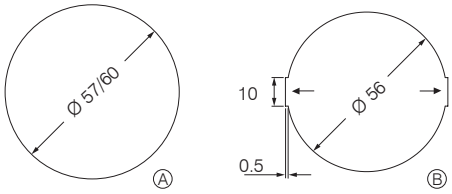
Anwendungen
Küche / Wohnzimmer / Geschäfte
Badezimmer (IP44)

Zubehör
Anbauring → p. 159



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

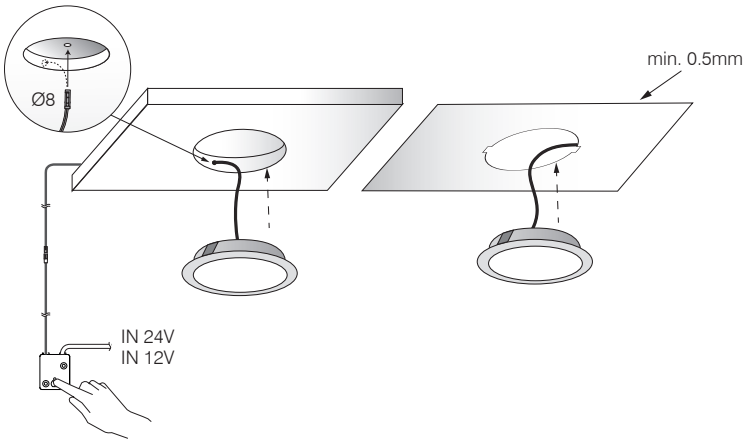
Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall

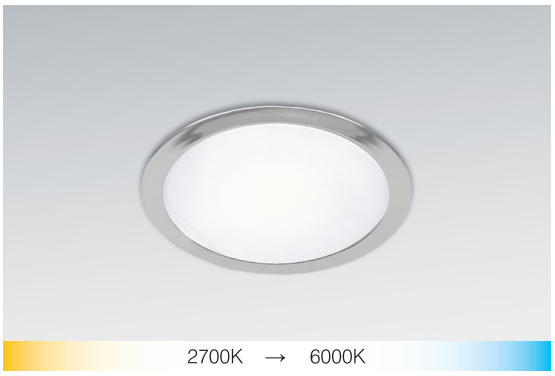


Foro di incasso / Recessed hole / Einbaumaße

SUN KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur





LED

110 (24V)-115 (12V) **lm/W** | PHOTOBIOLOGICAL CLASS 0 | **CRI>80**

V IN	Watt	Finitura / Finish / Ausführung	2700 K → 6000 K		
			Lumen	COD.	EEC
24V	3,2W	Acciaio / Steel / Edelstahl	352 lm	1730050A	A++
		Alluminio / Aluminium / Aluminium	352 lm	1730050S	A++
		Cromo / Chrome / Chrom	352 lm	1730050C	A++
12V	2,7W	Acciaio / Steel / Edelstahl	310 lm	1730070A	A++
		Alluminio / Aluminium / Aluminium	310 lm	1730070S	A++
		Cromo / Chrome / Chrom	310 lm	1730070C	A++

SUN KELVIN CHANGE	LUX 24V - 3,2W 2700K → 6000K	LUX 12V - 2,7W 2700K → 6000K
mm 250 ø 700 (90°)	580 → 615	515 → 505
500 ø 1450	150 → 155	125 → 125
750 ø 2200	70 → 75	60 → 60
1000 ø 2950	40 → 40	35 → 35

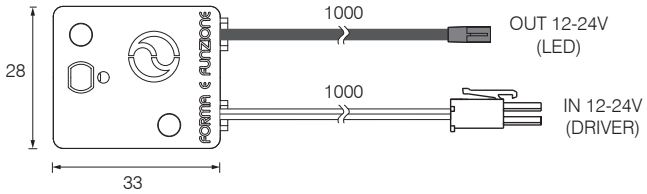
Variazioni controllate da centralina Kelvin Change (non inclusa)
Color temperature adjustment by Kelvin Change control unit (not included)
Farbwechsel-Steuerung mit Kelvin Change Relaisstation (nicht inbegriffern)

KELVIN CHANGE

Unità di controllo temperatura colore / Color temperature control unit / Farbtemperaturregler

V IN	Watt (max)	COD.
24V	72W max	6IN081
12V	36W max	

Scheda tecnica / Data sheet / Technische Daten → p. 242



DRIVER: **24V** → p. 253 | **12V** → p. 257

SUN CLASSIC

SUN Collection

IP20 IP44 PATENTED

Faretto da incasso
Realizzato in metallo, schermo in policarbonato. Ghiera esterna in policarbonato con decoro finitura anticata.

Sorgente luminosa
LED 350mA > 3,5W
LED 24V > 3W (su richiesta)
LED 12V > 2,4W (su richiesta)

Temperatura colore
3000K / 4000K

IP44 (indice di protezione)
Su richiesta

Applicazioni
Cucina / Salotto / Negozi
Bagno (IP44)

Accessori
Distanziale per libera installazione → p. 159

Recessed spotlight
Metal structure and screen in polycarbonate. Ring in polycarbonate with classic décor and antique finish.

Light source
LED 350mA > 3,5W
LED 24V > 3W (upon request)
LED 12V > 2,4W (upon request)

Color temperature
3000K / 4000K

IP44 (protection degree)
Upon request

Application
Kitchen / Living room / Shops
Bathroom (IP44)

Accessories
Spacer for surface mounting → p. 159

Einbaustrahler
Metall-Gehäuse und Polykarbonat- Abdeckung. Einbauring aus Polykarbonat mit Antik-Dekor und Ausführung.

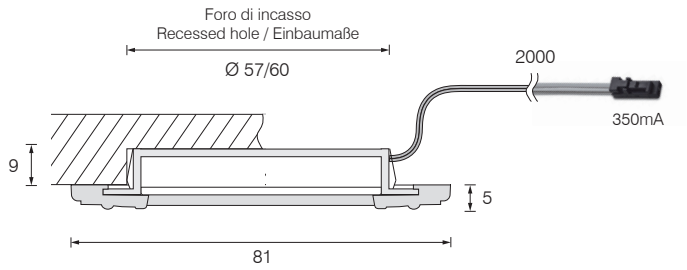
Lichtquelle
LED 350mA > 3,5W
LED 24V > 3W (auf Anfrage)
LED 12V > 2,4W (auf Anfrage)

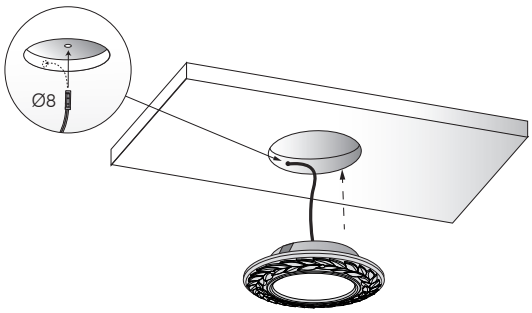
Lichtfarbe
3000K / 4000K

IP44 (Schutzzeichen)
Auf Anfrage

Anwendungen
Küche / Wohnzimmer / Geschäfte
Badezimmer (IP44)

Zubehör
Anbauring → p. 159





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

SUN CLASSIC

Incasso / Recessed / Einbau

GRECA
Golden Bronze

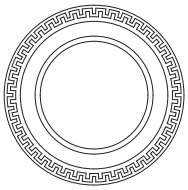
FLOREALE
Silver Bronze

GHIRLANDA
Oro lucido / Shiny Gold / Gold

PERLE
Cromo lucido / Shiny chrome / Chrom

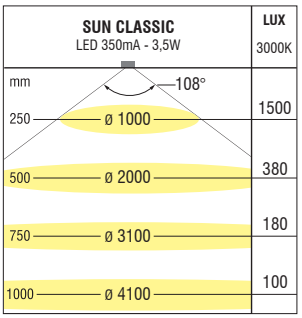
LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**



GRECA

Finitura / Finish / Ausführung	3000K Lumen	3000K COD.	EEC
Golden Bronze	413 lm	1730023GB	A++
Silver Bronze	413 lm	1730023SB	A++
Oro lucido / Shiny Gold / Gold	413 lm	1730023OL	A++
Cromo lucido / Shiny chrome / Chrom	413 lm	1730023CL	A++

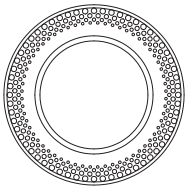


FLOREALE

Finitura / Finish / Ausführung	3000K Lumen	3000K COD.	EEC
Golden Bronze	413 lm	1730020GB	A++
Silver Bronze	413 lm	1730020SB	A++
Oro lucido / Shiny Gold / Gold	413 lm	1730020OL	A++
Cromo lucido / Shiny chrome / Chrom	413 lm	1730020CL	A++

GHIRLANDA

Finitura / Finish / Ausführung	3000K Lumen	3000K COD.	EEC
Golden Bronze	413 lm	1730022GB	A++
Silver Bronze	413 lm	1730022SB	A++
Oro lucido / Shiny Gold / Gold	413 lm	1730022OL	A++
Cromo lucido / Shiny chrome / Chrom	413 lm	1730022CL	A++



PERLE

Finitura / Finish / Ausführung	3000K Lumen	3000K COD.	EEC
Golden Bronze	413 lm	1730021GB	A++
Silver Bronze	413 lm	1730021SB	A++
Oro lucido / Shiny Gold / Gold	413 lm	1730021OL	A++
Cromo lucido / Shiny chrome / Chrom	413 lm	1730021CL	A++

DRIVER: 350mA → p. 252

SUN Q

SUN Collection

IP20 PATENTED

Faretto da incasso
Realizzato in metallo, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Negozi

Accessori
Distanziale per libera installazione → p. 159

Varianti prodotto
SUN Q KELVIN CHANGE → p. 156
KIT 3 SUN Q + DRIVER → p. 158

Recessed spotlight
Metal structure and screen in polycarbonate.

Light source
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

Color temperature
3000K / 4000K

Application
Kitchen / Living room / Shops

Accessories
Spacer for surface mounting → p. 159

Product versions
SUN Q KELVIN CHANGE → p. 156
KIT 3 SUN Q + DRIVER → p. 158

Einbaustrahler
Metall-Gehäuse und Polykarbonat- Abdeckung.

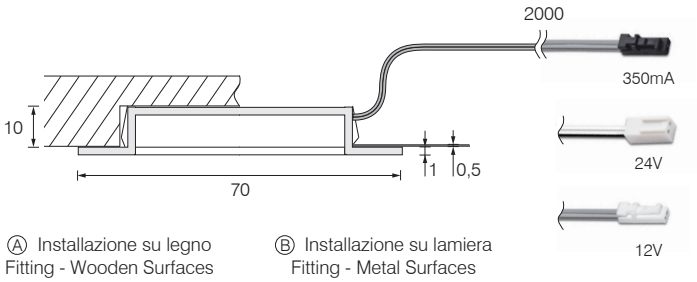
Lichtquelle
LED 350mA > 3,5W
LED 24V > 3W
LED 12V > 2,4W

Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Geschäfte

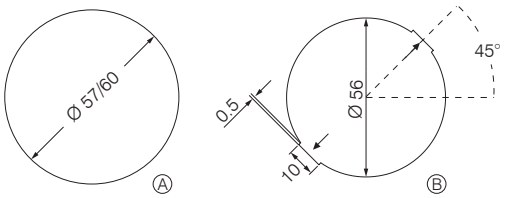
Zubehör
Anbauring → p. 159

Produkt-Varianten
SUN Q KELVIN CHANGE → p. 156
KIT 3 SUN Q + DRIVER → p. 158



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

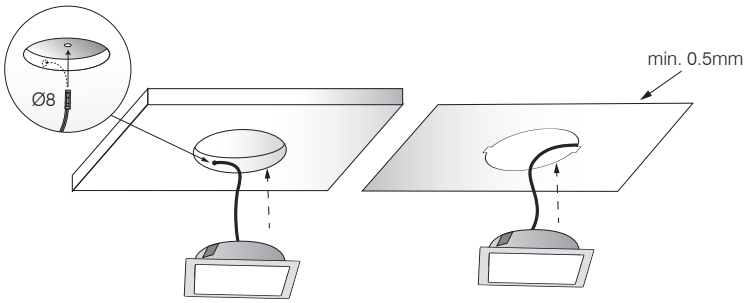
Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall



Foro di incasso / Recessed hole / Einbaumaße

SUN Q

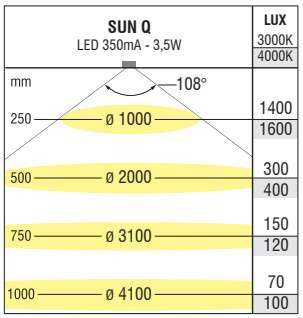
Incasso / Recessed / Einbau



LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

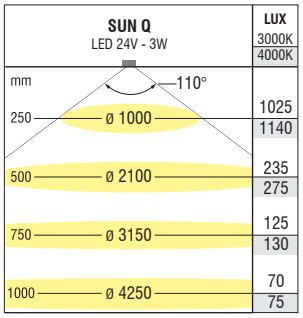
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
	Acciaio / Steel / Edelstahl	1732020A	1732120A	A++
	Alluminio / Aluminium / Aluminium	1732020S	1732120S	A++
	Cromo / Chrome / Chrom	1732020C	1732120C	A++
413 / 490 lm	Bronzo / Bronze / Bronze	1732020L	1732120L	A++
	Oro / Gold / Gold	1732020O	1732120O	A++
	Bianco / White / Weiß	1732020B	1732120B	A++
	Nero / Black / Schwarz	1732020N	1732120N	A++



LED 24V - 3W

101-111 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

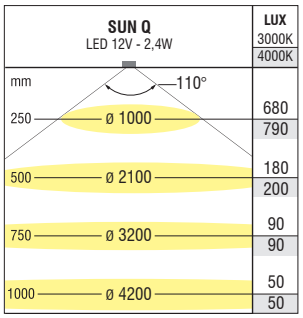
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
	Acciaio / Steel / Edelstahl	1732090A	1732190A	A++
	Alluminio / Aluminium / Aluminium	1732090S	1732190S	A++
	Cromo / Chrome / Chrom	1732090C	1732190C	A++
303 / 333 lm	Bronzo / Bronze / Bronze	1732090L	1732190L	A++
	Oro / Gold / Gold	1732090O	1732190O	A++
	Bianco / White / Weiß	1732090B	1732190B	A++
	Nero / Black / Schwarz	1732090N	1732190N	A++



LED 12V - 2,4W

100-105 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
	Acciaio / Steel / Edelstahl	1732060A	1732160A	A++
240 / 252 lm	Alluminio / Aluminium / Aluminium	1732060S	1732160S	A++
	Cromo / Chrome / Chrom	1732060C	1732160C	A++



DRIVER: 350mA → p. 252 | **24V** → p. 253 | **12V** → p. 257

SUN Q KELVIN CHANGE

SUN Collection

CE IP20 PATENTED

Faretto a temperatura colore variabile
Realizzato in metallo, schermo in policarbonato. Da abbinare alla centralina Kelvin Change per l'accensione, la regolazione della temperatura colore e dell'intensità luminosa.

Accensione / Regolazione temperatura colore
Centralina KELVIN CHANGE esterna

Sorgente luminosa
LED 24V > 3,2W
LED 12V > 2,7W

Temperatura colore
2700K (min.) → 6000K (max.)

Applicazioni
Cucina / Salotto / Negozi

Accessori
Distanziale per libera installazione → p. 159

Adjustable color temperature spotlight
Metal structure and screen in polycarbonate. It works with Kelvin Change control unit which operates the ON/OFF switch, the color temperature adjustment and the dimmer.

ON-OFF Switch / Color temperature adjustment
External KELVIN CHANGE control unit

Light source
LED 24V > 3,2W
LED 12V > 2,7W

Color temperature
2700K (min.) → 6000K (max.)

Application
Kitchen / Living room / Shops

Accessories
Spacer for surface mounting → p. 159

Einbaustrahler mit Bewegungsmelder
Metall-Gehäuse und Polykarbonat- Abdeckung. Er funktioniert mit Kelvin Change Relaisstation, die Tastschalter, Farbwechsel und Dimmer bedient.

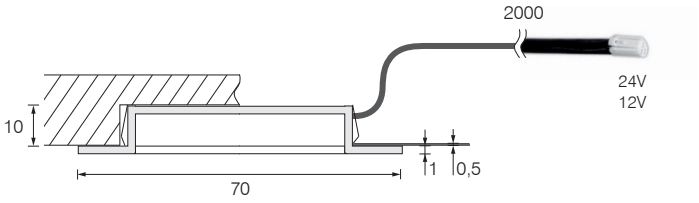
Schaltsystem / Einstellung der Farbtemperatur
Externer KELVIN CHANGE - Relaisstation

Lichtquelle
LED 24V > 3,2W
LED 12V > 2,7W

Lichtfarbe
2700K (min.) → 6000K (max.)

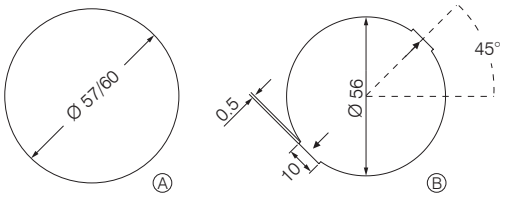
Anwendungen
Küche / Wohnzimmer / Geschäfte

Zubehör
Anbauring → p. 159



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall

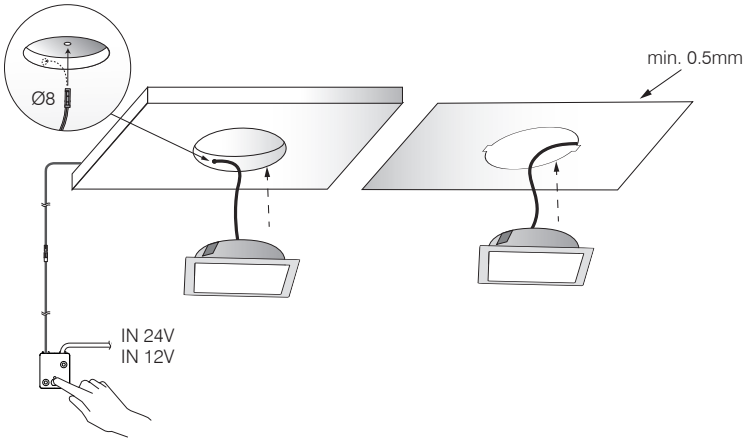


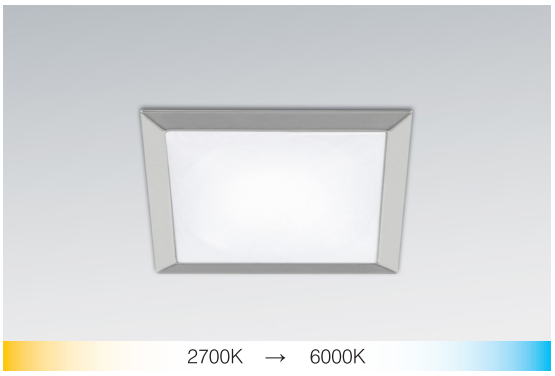
Foro di incasso / Recessed hole / Einbaumaße

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

SUN Q KELVIN CHANGE

Temperatura colore variabile / Adjustable color temperature / mit einstellbarer Farbtemperatur





LED

110 (24V)-115 (12V) **lm/W** | PHOTOBIOLOGICAL CLASS 0 | **CRI>80**

V IN	Watt	Finitura / Finish / Ausführung	2700 K → 6000 K Lumen	COD.	EEC
24V	3,2W	Acciaio / Steel / Edelstahl	352 lm	1732050A	A++
		Alluminio / Aluminium / Aluminium	352 lm	1732050S	A++
		Cromo / Chrome / Chrom	352 lm	1732050C	A++
12V	2,7W	Acciaio / Steel / Edelstahl	310 lm	1732070A	A++
		Alluminio / Aluminium / Aluminium	310 lm	1732070S	A++
		Cromo / Chrome / Chrom	310 lm	1732070C	A++

SUN Q KELVIN CHANGE	LUX 24V - 3,2W 2700K → 6000K	LUX 12V - 2,7W 2700K → 6000K
mm 250 ø 850 (100°)	580 → 600	500 → 500
500 ø 1750	150 → 145	120 → 125
750 ø 2650	70 → 70	60 → 60
1000 ø 3550	40 → 40	35 → 35

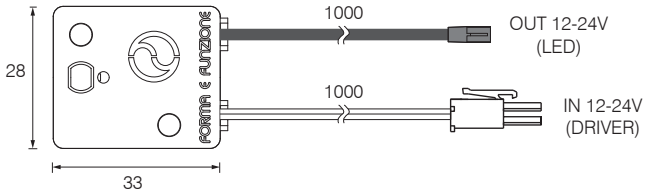
Variazioni controllate da centralina Kelvin Change (non inclusa)
Color temperature adjustment by Kelvin Change control unit (not included)
Farbwechsel-Steuerung mit Kelvin Change Relaisstation (nicht inbegriffern)

KELVIN CHANGE

Unità di controllo temperatura colore / Color temperature control unit / Farbtemperaturregler

V IN	Watt (max)	COD.
24V	72W max	6IN081
12V	36W max	

Scheda tecnica / Data sheet / Technische Daten → p. 242



DRIVER: **24V** → p. 253 | **12V** → p. 257

KIT SUN / SUN Q

SUN Collection

KIT Faretti da incasso
3 faretti SUN / SUN Q, 1 driver con cavo e spina, 1 distributore a 4-uscite.

Sorgente luminosa
LED 350mA > 3 x 3,5W

Temperatura colore
3000K / 4000K

KIT Recessed spotlight
3 SUN / SUN Q spotlights, 1 driver with cable and plug, 1 4-way distribution box.

Light source
LED 350mA > 3 x 3,5W

Color temperature
3000K / 4000K

SET Einbaustrahler
3 SUN / SUN Q-Strahler, 1 Konverter mit Kabel und Stecker, 1 4-fach Verteiler.

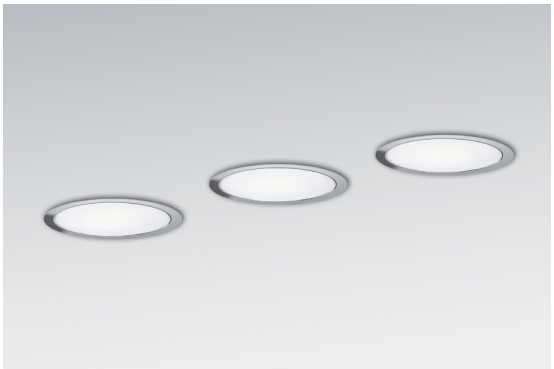
Lichtquelle
LED 350mA > 3 x 3,5W

Lichtfarbe
3000K / 4000K

SUN 350mA - 3 x 3,5W

Finitura / Finish / Ausführung	3000K	4000K
Acciaio / Steel / Edelstahl	173K010A	173K110A
Alluminio / Aluminium / Aluminium	173K010S	173K110S
Cromo / Chrome / Chrom	173K010C	173K110C
Bronzo / Bronze / Bronze	173K010L	173K110L
Oro / Gold / Gold	173K010O	173K110O
Bianco / White / Weiß	173K010B	173K110B
Nero / Black / Schwarz	173K010N	173K110N

DRIVER: Incluso / Included / Inbegriffen



SUN Q 350mA - 3 x 3,5W

Finitura / Finish / Ausführung	3000K	4000K
Acciaio / Steel / Edelstahl	173K410A	173K510A
Alluminio / Aluminium / Aluminium	173K410S	173K510S
Cromo / Chrome / Chrom	173K410C	173K510C
Bronzo / Bronze / Bronze	173K410L	173K510L
Oro / Gold / Gold	173K410O	173K510O
Bianco / White / Weiß	173K410B	173K510B
Nero / Black / Schwarz	173K410N	173K510N

DRIVER: Incluso / Included / Inbegriffen

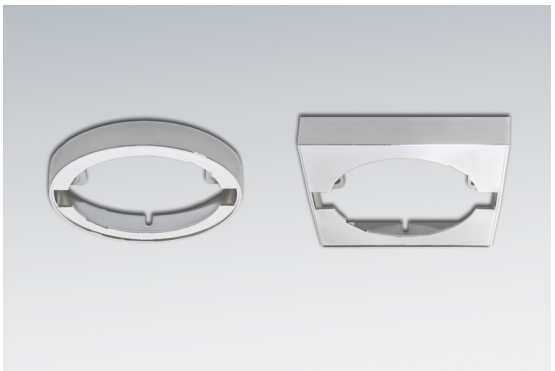
Distanziali

SUN Collection

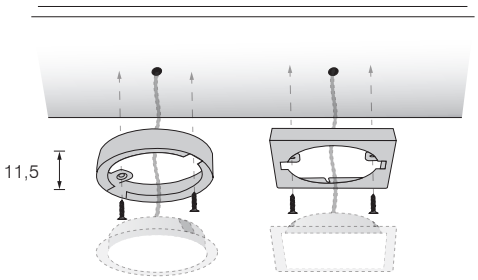
Distanziali per la libera installazione
Struttura in policarbonato verniciato; compatibili con i faretti SUN e SUN Q.

Spacers for surface mounting
Coated polycarbonate structure; for SUN and SUN Q spotlights.

Anbauringe
Beschichteter Ring aus Polykarbonat; fuer Strahler SUN und SUN Q.



Finitura / Finish / Ausführung	SUN	SUN Q
Acciaio / Steel / Edelstahl	6730022A	6732022A
Alluminio / Aluminium / Aluminium	6730022S	6732022S
Cromo / Chrome / Chrom	6730022C	6732022C
Bronzo / Bronze / Bronze	6730022L	6732022L
Oro / Gold / Gold	6730022O	6732022O
Bianco / White / Weiß	6730022B	6732022B
Nero / Black / Schwarz	6730022N	6732022N



Distanziali CLASSIC

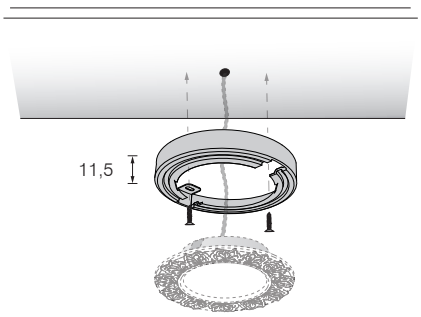
SUN Collection

Distanziale per la libera installazione
Struttura in policarbonato verniciato; compatibili con i faretti SUN CLASSIC.

Spacer for surface mounting
Coated polycarbonate structure; for SUN CLASSIC spotlights.

Anbauring
Beschichteter Ring aus Polykarbonat; fuer Strahler SUN CLASSIC.

Finitura / Finish / Ausführung	COD.
Golden Bronze	6730022GB
Silver Bronze	6730022SB
Oro lucido / Shiny Gold / Gold	6730022OL
Cromo lucido / Shiny chrome / Chrom	6730022CL



maxi SUN

SUN Collection

IP20 PATENTED

Faretto da incasso
Realizzato in metallo, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 4,5W
LED 24V > 4W
LED 12V > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Cucina / Salotto / Negozi

Recessed spotlight
Metal structure and screen in polycarbonate.

Light source
LED 350mA > 4,5W
LED 24V > 4W
LED 12V > 3,5W

Color temperature
3000K / 4000K

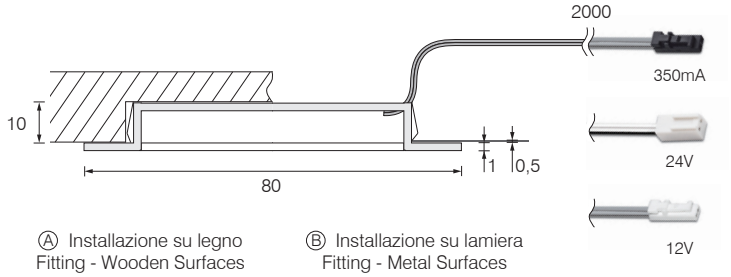
Application
Kitchen / Living room / Shops

Einbaustrahler
Metall-Gehäuse und Polykarbonat- Abdeckung.

Lichtquelle
LED 350mA > 4,5W
LED 24V > 4W
LED 12V > 3,5W

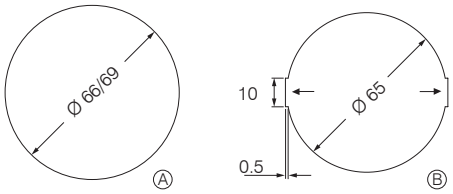
Lichtfarbe
3000K / 4000K

Anwendungen
Küche / Wohnzimmer / Geschäfte



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall

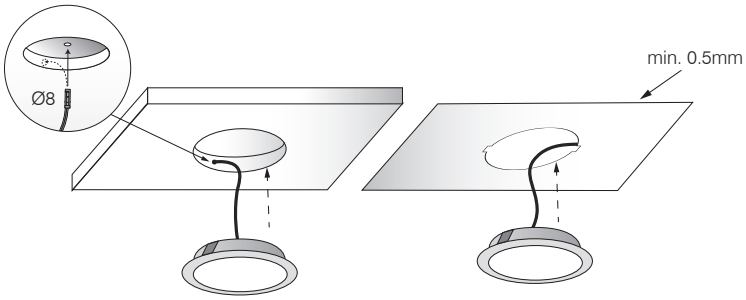


Foro di incasso / Recessed hole / Einbaumaße

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

maxi SUN

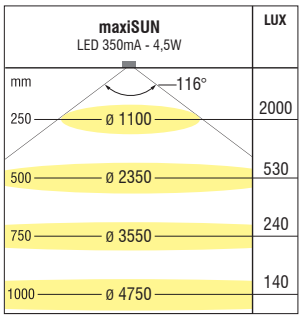
Incasso / Recessed / Einbau



LED 350mA - 4,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

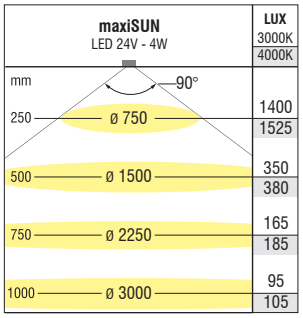
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
531 / 630 lm	Acciaio / Steel / Edelstahl	1731000A	1731100A	A++
	Alluminio / Aluminium / Aluminium	1731000S	1731100S	A++
	Cromo / Chrome / Chrom	1731000C	1731100C	A++
	Bronzo / Bronze / Bronze	1731000L	1731100L	A++
	Oro / Gold / Gold	1731000O	1731100O	A++
	Bianco / White / Weiß	1731000B	1731100B	A++
	Nero / Black / Schwarz	1731000N	1731100N	A++



LED 24V - 4W

97-102 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

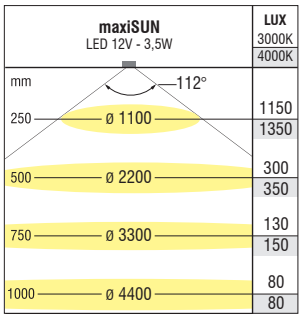
Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
388 / 408 lm	Acciaio / Steel / Edelstahl	1731090A	1731190A	A++
	Alluminio / Aluminium / Aluminium	173190S	1731190S	A++
	Cromo / Chrome / Chrom	1731090C	1731190C	A++
	Bronzo / Bronze / Bronze	1731090L	1731190L	A++
	Oro / Gold / Gold	1731090O	1731190O	A++
	Bianco / White / Weiß	1731090B	1731190B	A++
	Nero / Black / Schwarz	1731090N	1731190N	A++



LED 12V - 3,5W

100-105 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Lumen (3000K / 4000K)	Finitura / Finish / Ausführung	COD. 3000K	COD. 4000K	EEC
350 / 367 lm	Acciaio / Steel / Edelstahl	1731060A	1731160A	A++
	Alluminio / Aluminium / Aluminium	1731060S	1731160S	A++
	Cromo / Chrome / Chrom	1731060C	1731160C	A++



DRIVER: 350mA → p. 252 | **24V** → p. 253 | **12V** → p. 257

Quadra Long SUN

SUN Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, polycarbonate screen.

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

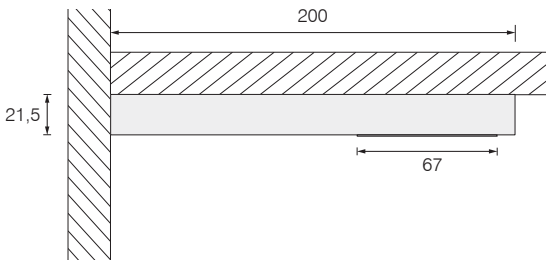
Anbaustrahler
Edelstahl-Gehäuse, Polykarbonat Abdeckung.

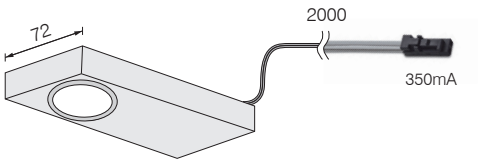
Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

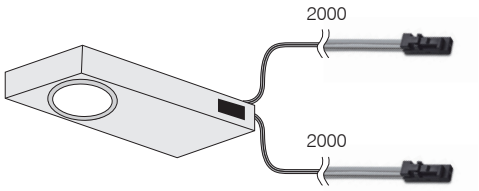
Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter





senza interruttore / without switch / ohne Schalter

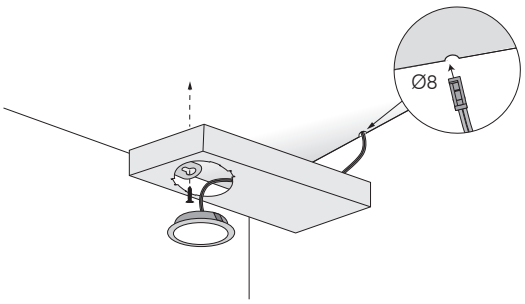


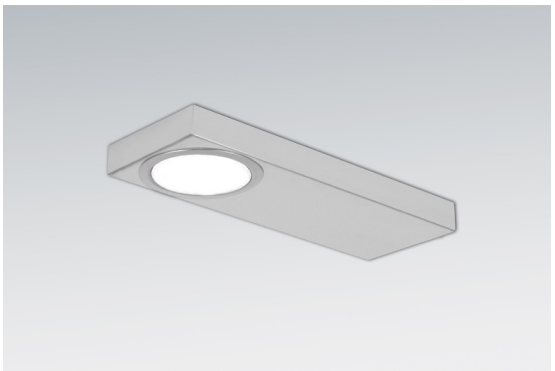
con interruttore / with switch / mit Schalter

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Quadra Long SUN

Libera installazione / Surface mounted / Anbau



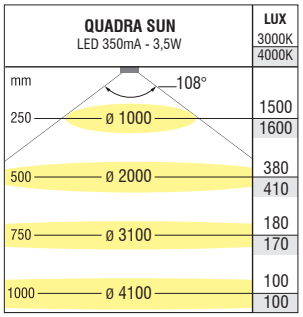


LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1737000A	A++	490 lm	1737100A	A++
con interruttore with switch / mit Schalter	413 lm	1737001A	A++	490 lm	1737101A	A++

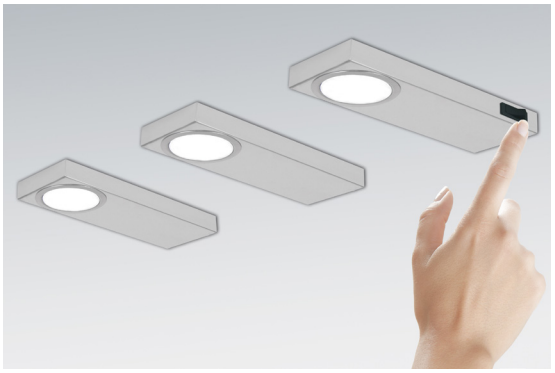
DRIVER: 350mA → p. 252



KIT 3 x 3,5W

Accensione Switching system / Schaltsystem	3000 K	4000 K
	COD.	COD.
interruttore master masterswitch / Masterschalter	173K713A	173K733A

DRIVER: Incluso / Included / Inbegriffen



Triangolo SUN

SUN Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, polycarbonate screen.

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

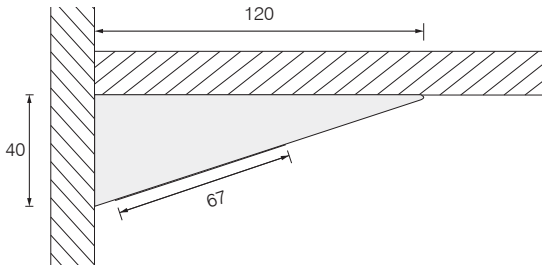
Anbaustrahler
Edelstahl-Gehäuse, Polykarbonat Abdeckung.

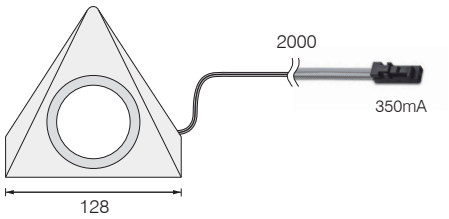
Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

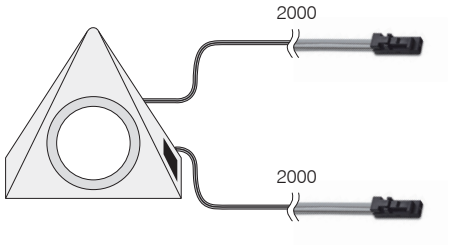
Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter





senza interruttore / without switch / ohne Schalter

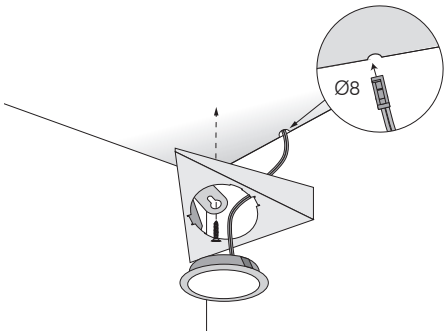


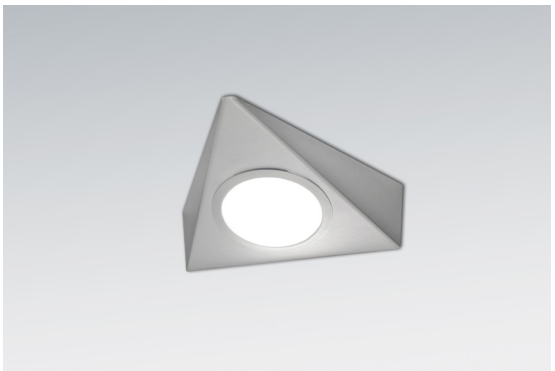
con interruttore / with switch / mit Schalter

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Triangolo SUN

Libera installazione / Surface mounted / Anbau



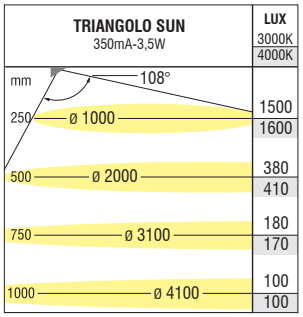


LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1735000A	A++	490 lm	1735100A	A++
con interruttore with switch / mit Schalter	413 lm	1735001A	A++	490 lm	1735101A	A++

DRIVER: 350mA → p. 252



KIT 3 x 3,5W

Accensione Switching system / Schaltsystem	3000 K	4000 K
	COD.	COD.
interruttore master masterswitch / Masterschalter	173K813A	173K833A

DRIVER: Incluso / Included / Inbegriffen

Rettangolo SUN

SUN Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, polycarbonate screen.

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

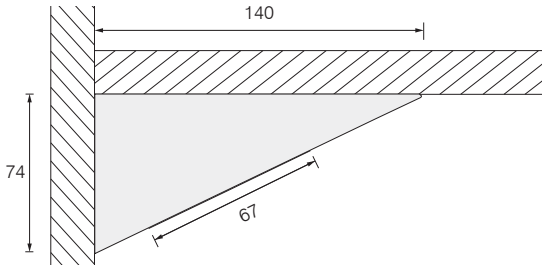
Anbaustrahler
Edelstahl-Gehäuse, Polykarbonat Abdeckung.

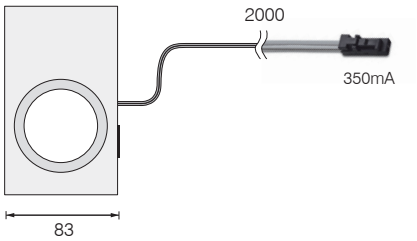
Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

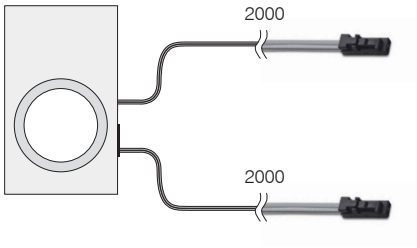
Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter





senza interruttore / without switch / ohne Schalter

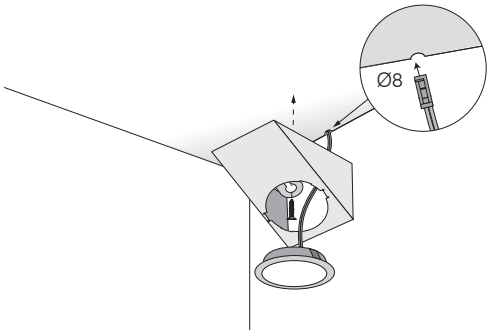


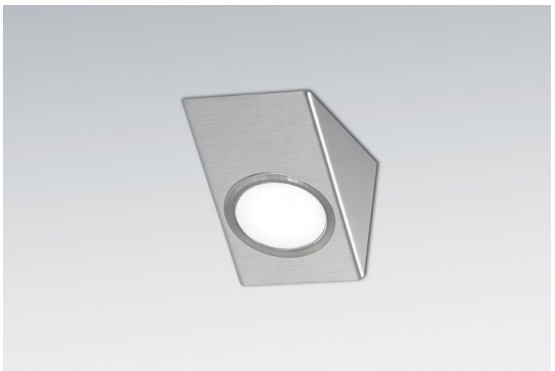
con interruttore / with switch / mit Schalter

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Rettangolo SUN

Libera installazione / Surface mounted / Anbau



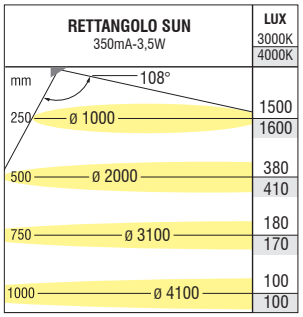


LED 350mA - 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	413 lm	1736000A	A++	490 lm	1736100A	A++
con interruttore with switch / mit Schalter	413 lm	1736001A	A++	490 lm	1736101A	A++

DRIVER: 350mA → p. 252



KIT 3 x 3,5W

Accensione Switching system / Schaltsystem	3000 K	4000 K
	COD.	COD.
interruttore master masterswitch / Masterschalter	173K913A	173K933A

DRIVER: Incluso / Included / Inbegriffen

TEO Collection

TEOslim
Con interruttore / With switch / mit Schalter ..... → p. 170

TEO CLIP
Senza interruttore / Without switch / ohne Schalter ..... → p. 172

TEO LED
Con interruttore / With switch / mit Schalter ..... → p. 174

monoTEO
Con interruttore / With switch / mit Schalter ..... → p. 176

Immagine / Illustration / Bild: TEO LED

TEOslim

TEO Collection

IP20

Mensola luminosa con interruttore
Corpo in alluminio, vetro sabbiato; alimentatore e accessori di ancoraggio inclusi.

Sorgente luminosa
LED 220÷240V > 11,4W/m

Temperatura colore
3000K / 4000K

Finitura
Alluminio

Applicazioni
Cucina / Salotto / Negozi

Light shelf with switch
Aluminium structure, sandblasted glass; incl. driver and fixing accessories.

Light source
LED 220÷240V > 11,4W/m

Color temperature
3000K / 4000K

Finish
Aluminium

Application
Kitchen / Living room / Shops

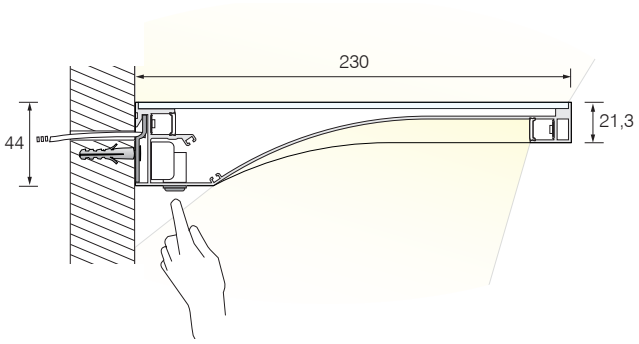
Glasregalleuchte mit Schalter
Alu-Struktur, vergütetes Glas; inkl. Konverter und Befestigungsclips.

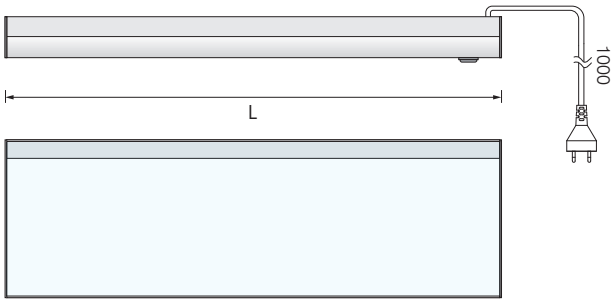
Lichtquelle
LED 220÷240V > 11,4W/m

Lichtfarbe
3000K / 4000K

Ausführung
Aluminium

Anwendungen
Küche / Wohnzimmer / Geschäfte

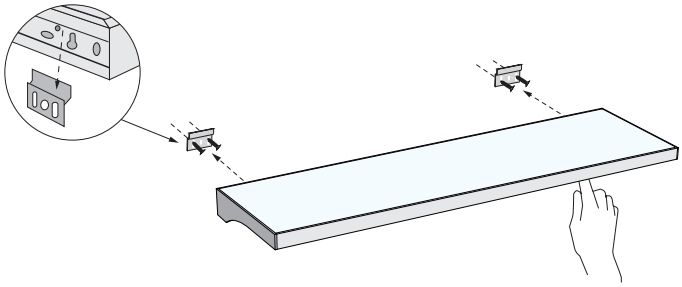


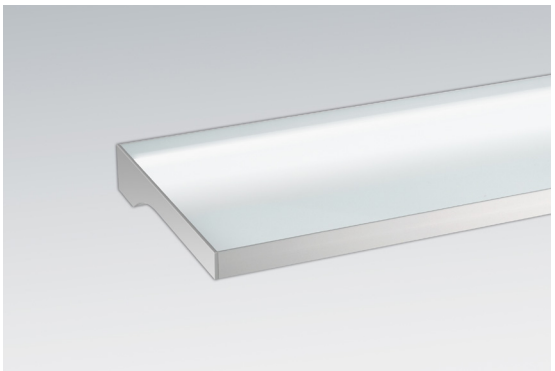


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

TEOslim

Con interruttore / With switch / mit Schalter





LED 11,4W/m

108-118 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K		4000 K	
			COD.	EEC	COD.	EEC
220÷240V	450	4,85W	188S0450CS	A	188S0450NS	A
	600	6,56W	188S0600CS	A	188S0600NS	A
	900	9,98W	188S0900CS	A	188S0900NS	A
	1200	13,40W	188S1200CS	A	188S1200NS	A

DRIVER: Integrato / Integrated / Integriertem

TEO CLIP

TEO Collection

Lampada senza interruttore per ripiano in vetro
Profilo in acciaio inox finitura satinata; da inserire su ripiano in vetro di spessore compreso tra 6 e 8mm; vetro non incluso.

Sorgente luminosa
LED 24V > 6W/m
LED 12V > 6W/m

Temperatura colore
3000K / 4000K

Applicazioni
Ripiani in vetro (Cucina / Salotto / Negozi)

Glass shelf clip lamp without switch
Stainless steel profile, satin finish; for 6-8 mm thick glass shelf; glass not included.

Light source
LED 24V > 6W/m
LED 12V > 6W/m

Color temperature
3000K / 4000K

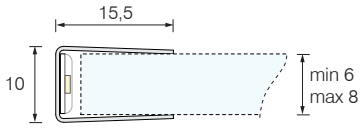
Application
Glass shelf (Kitchen / Living room / Shops)

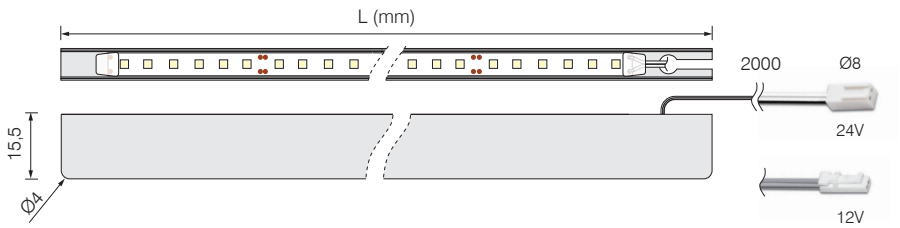
Lampe ohne Schalter für Glasboden
Edelstahlprofil satiniert für Glasboden mit 6–8 mm Stärke; Glas nicht inbegriffen.

Lichtquelle
LED 24V > 6W/m
LED 12V > 6W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Glasboden (Küche / Wohnzimmer / Geschäfte)

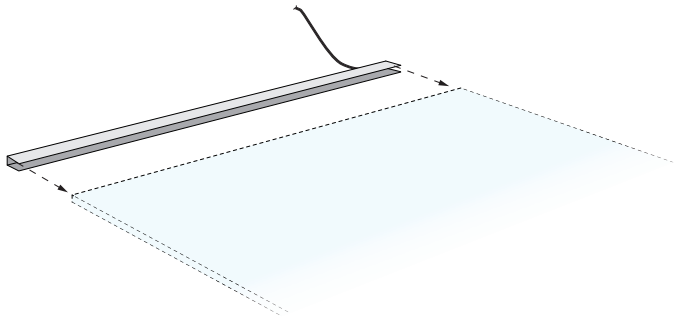




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

TEO CLIP

Senza interruttore / Without switch / Ohne Schalter



LED 6W/m

60-65 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K		4000 K	
			COD.	EEC	COD.	EEC
24V	260	1,20W	188R0260C	A++	188R0260N	A++
	410	1,80W	188R0410C	A+	188R0410N	A++
	560	3,00W	188R0560C	A+	188R0560N	A+
	860	4,80W	188R0860C	A	188R0860N	A+
	1160	6,60W	188R1160C	A	188R1160N	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*					

Altre misure su richiesta
Other dimensions upon request / Andere Dimensionen auf Anfrage

DRIVER: 24V → p. 253 | **12V** → p. 257

TEO LED

TEO Collection

IP40

Mensola luminosa con interruttore
Corpo in alluminio, vetri sabbiati; alimentatore e accessori di ancoraggio inclusi.

Sorgente luminosa
LED 230V > 14,4W/m

Temperatura colore
3000K / 4000K

Finitura
Acciaio spazzolato

Portata massima
10Kg

Applicazioni
Cucina / Salotto / Negozi

Varianti prodotto
TEO FLUO G5 220÷230V > 8W→28W

Light shelf with switch
Aluminium structure, sandblasted glasses; incl. driver and fixing accessories.

Light source
LED 230V > 14,4W/m

Color temperature
3000K / 4000K

Finish
Brushed steel

Max load
10Kg

Application
Kitchen / Living room / Shops

Product versions
TEO FLUO G5 220÷230V > 8W→28W

Glasregalleuchte mit Schalter
Alu-Struktur, vergütetes Glas; inkl. Konverter und Befestigungsclips.

Lichtquelle
LED 230V > 14,4W/m

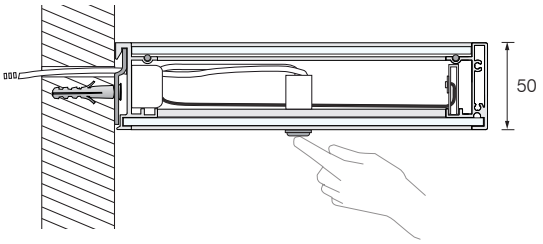
Lichtfarbe
3000K / 4000K

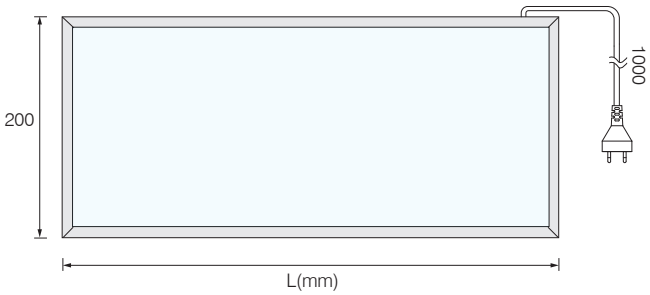
Ausführung
Gebürstetem Stahl

Maximale Tragfähigkeit
10Kg

Anwendungen
Küche / Wohnzimmer / Geschäfte

Produkt-Varianten
TEO FLUO G5 220÷230V > 8W→28W

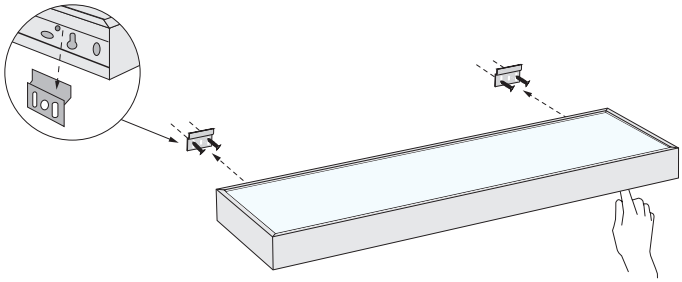




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

TEO LED

Con interruttore / With switch / mit Schalter



LED 14,4W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	Finitura / Finish / Ausführung	L (mm)	Watt	3000 K COD.	3000 K EEC	4000 K COD.	4000 K EEC
230V	Acciaio spazzolato Brushed steel gebürstetem Stahl	600	7,20W	188L0600CA	A+	188L0600NA	A+
		900	11,52W	188L0900CA	A	188L0900NA	A
		1200	15,84W	188L1200CA	A	188L1200NA	A

FLUO G5 8W → 28W

CE EAC ENEC 05

V IN	Finitura / Finish / Ausführung	L (mm)	Watt	4000 K COD.	4000 K EEC
220÷240V	Acciaio spazzolato Brushed steel gebürstetem Stahl	450	8W	188045S	A
		600	13W	188060S	A
		900	21W	188090S	A+
		1200	28W	188120S	A+
220÷240V	Alluminio ossidato naturale Oxidized aluminium Aluminium	450	8W	188045	A
		600	13W	188060	A
		900	21W	188090	A+
		1200	28W	188120	A+

DRIVER: Integrato / Integrated / Integriertem

monoTEO

TEO Collection

IP40

Mensola luminosa con interruttore
Corpo in alluminio, vetro sabbiato; alimentatore e profilo di ancoraggio inclusi.

Sorgente luminosa
LED 230V > 6W/m

Temperatura colore
4000K

Finitura
Alluminio

Portata massima
5Kg

Applicazioni
Cucina / Salotto / Negozi

Light shelf with switch
Aluminium structure, sandblasted hardened glass; incl. driver and fastening profile.

Light source
LED 230V > 6W/m

Color temperature
4000K

Finish
Aluminium

Max load
5Kg

Application
Kitchen / Living room / Shops

Glasregalleuchte mit Schalter
Alu-Struktur, vergütetes Glas; inkl. Konverter und Befestigungsprofil.

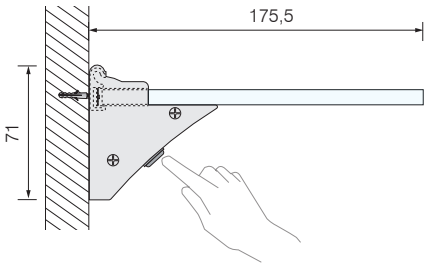
Lichtquelle
LED 230V > 6W/m

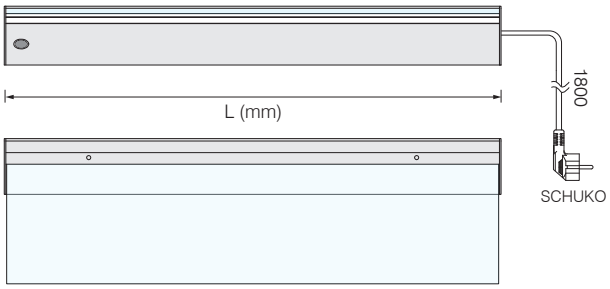
Lichtfarbe
4000K

Ausführung
Aluminium

Maximale Tragfähigkeit
5Kg

Anwendungen
Küche / Wohnzimmer / Geschäfte

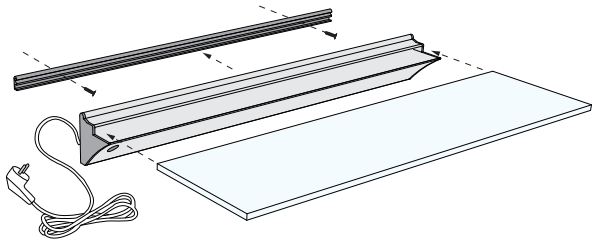




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

monoTEO

Con interruttore / With switch / mit Schalter



LED 6W/m

65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	4000 K	
			COD.	EEC
230V	600	3,00W	188M0600	A+
	900	4,80W	188M0900	A
	1200	6,60W	188M1200	A

DRIVER: Integrato / Integrated / Integriertem

TWIST Collection

TWIST
Senza interruttore / Without switch / ohne Schalter → p. 180

TWIST
Con sensore / With motion sensor / mit Bewegungsmelder → p. 180

Immagine / Illustration / Bild: TWIST

TWIST

TWIST Collection

IP40

Faretto orientabile da incasso
Struttura in policarbonato verniciato e schermo in policarbonato trasparente.

Sorgente luminosa
LED 24V > 3,8W

Temperatura colore
4000K

Applicazioni
Armadio

Varianti prodotto
TWIST senza interruttore
TWIST con sensore

Swivel recessed spotlight
Painted polycarbonate structure and transparent polycarbonate screen.

Light source
LED 24V > 3,8W

Color temperature
4000K

Application
Wardrobe

Product versions
TWIST without switch
TWIST with sensor

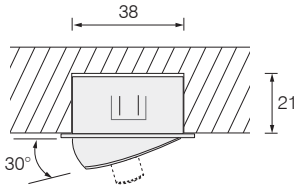
Verstellbarer Einbaustrahler
Gehäuse aus lackiertem Polykarbonat und Abdeckung aus transparentem Polykarbonat.

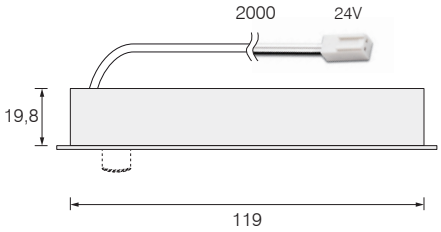
Lichtquelle
LED 24V > 3,8W

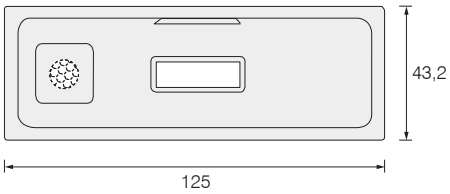
Lichtfarbe
4000K

Anwendungen
Kleiderschrank

Produkt-Varianten
TWIST ohne Schalter
TWIST mit Bewegungsmelder



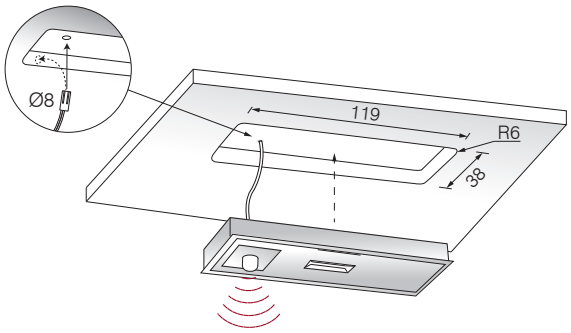




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

TWIST

Incasso / Recessed / Einbau



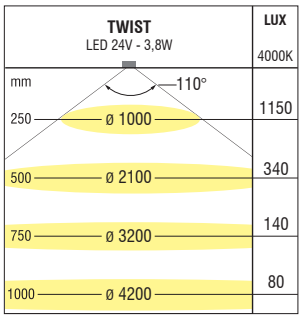
Senza interruttore / Without switch / ohne Schalter

Sensore / Sensor / Bewegungsmelder

LED 3,8W

83 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI=85

V IN	Accensione Switching system / Schaltsystem	4000 K		
		Lumen	COD.	EEC
24V	senza interruttore without switch / ohne Schalter	315 lm	165010	A++
	con sensore with sensor / mit Bewegungsmelder	315 lm	165011	A++



DRIVER: 24V → p. 253

WIN Collection

WIN UNO
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 184

WIN DUE / WIN TRE
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 186

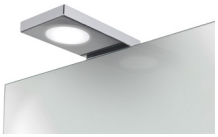
WIN DUE W / WIN TRE W
Lampada da parete / Wall lamp / Wandleuchte → p. 188

WIN QUATTRO
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 190

WIN QUATTRO ALO
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 192

WIN STICK
Lampada per specchiera / Mirror lamp/ Spiegel-Lampe → p. 194

WIN Magnetic
Faretto magnetico / Magnetic spotlight / Magnet-Strahler → p. 196



WIN TOP
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 198

WIN Q
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler → p. 200

WIN MIRROR
Lampada da parete / Wall lamp / Wandleuchte → p. 202

Immagine / Illustration / Bild: WIN Magnetic

WIN UNO

WIN Collection

CE EAC IP44

Faretto per specchiera
Corpo in plastica cromata; schermo in policarbonato opalino; terminali di chiusura in policarbonato verniciato; alimentatore integrato.

Sorgente luminosa
LED 220÷240V > 5,7W

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome finishing plastic structure; opaline polycarbonate screen; end caps in painted poliycarbonate; integrated driver.

Light source
LED 220÷240V > 5,7W

Color temperature
3000K / 4000K

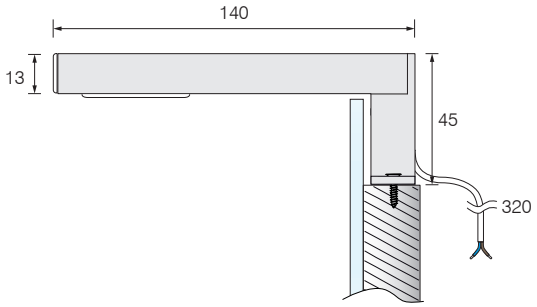
Application
Bathroom mirror

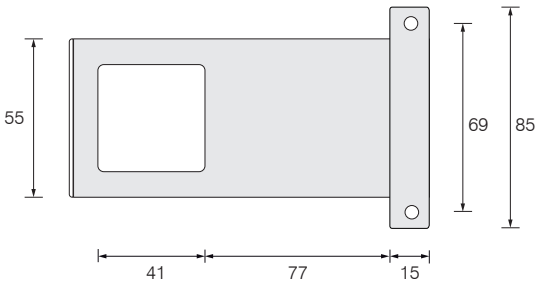
Spiegel-Strahler
Kunststoff-Struktur in Chrom-Ausfuehrung; Abdeckung aus Polykarbonat (opal); Endkappen aus lackiertem Polykarbonat; integriertem Konverter.

Lichtquelle
LED 220÷240V > 5,7W

Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmerspiegel

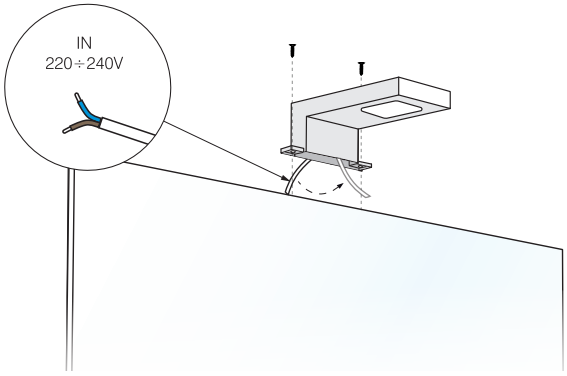




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN UNO

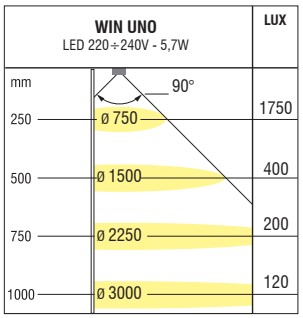
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler



LED 5,7W

40-43 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
220÷240V	228 lm	1922002C	A	245 lm	1922001C	A



DRIVER: Integrato / Integrated / Integriertem

WIN DUE / TRE

WIN Collection

CE EAC IP44

Faretto per specchiera
Corpo in alluminio cromato; schermo in policarbonato opalino; terminali di chiusura in policarbonato verniciato; alimentatore integrato.

Sorgente luminosa
WIN DUE → LED 220÷240V > 4,4W
WIN TRE → LED 220÷240V > 7W

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome finishing aluminium structure; opaline polycarbonate screen; end caps in painted poliycarbonate; integrated driver.

Light source
WIN DUE → LED 220÷240V > 4,4W
WIN TRE → LED 220÷240V > 7W

Color temperature
3000K / 4000K

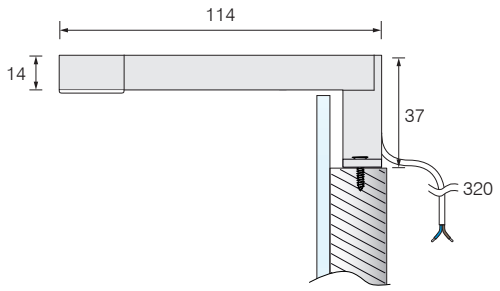
Application
Bathroom mirror

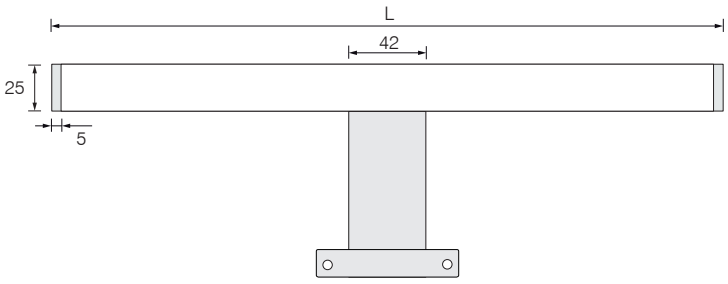
Spiegel-Strahler
Alu-Struktur in Chrom-Ausfuehrung; Abdeckung aus Polykarbonat (opal); Endkappen aus lackiertem Polykarbonat; integriertem Konverter.

Lichtquelle
WIN DUE → LED 220÷240V > 4,4W
WIN TRE → LED 220÷240V > 7W

Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmerspiegel

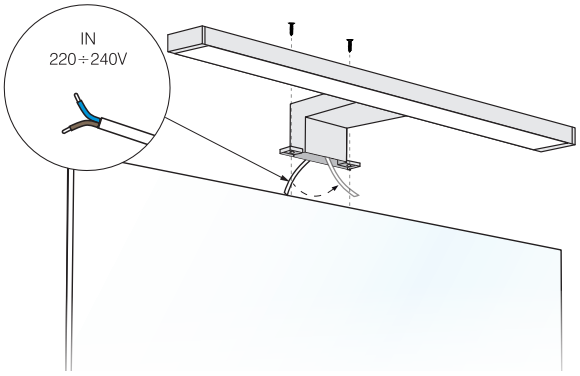




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN DUE / TRE

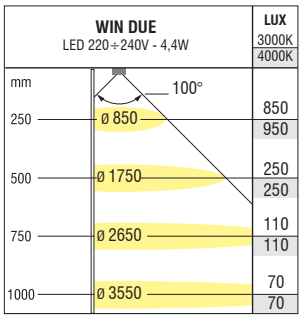
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler



WIN DUE - LED 4,4W

40-43 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

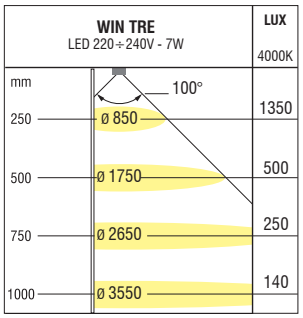
V IN	L (mm)	3000 K			4000 K		
		Lumen	COD.	EEC	Lumen	COD.	EEC
220÷240V	303	176 lm	1922004C	A	189 lm	1922003C	A



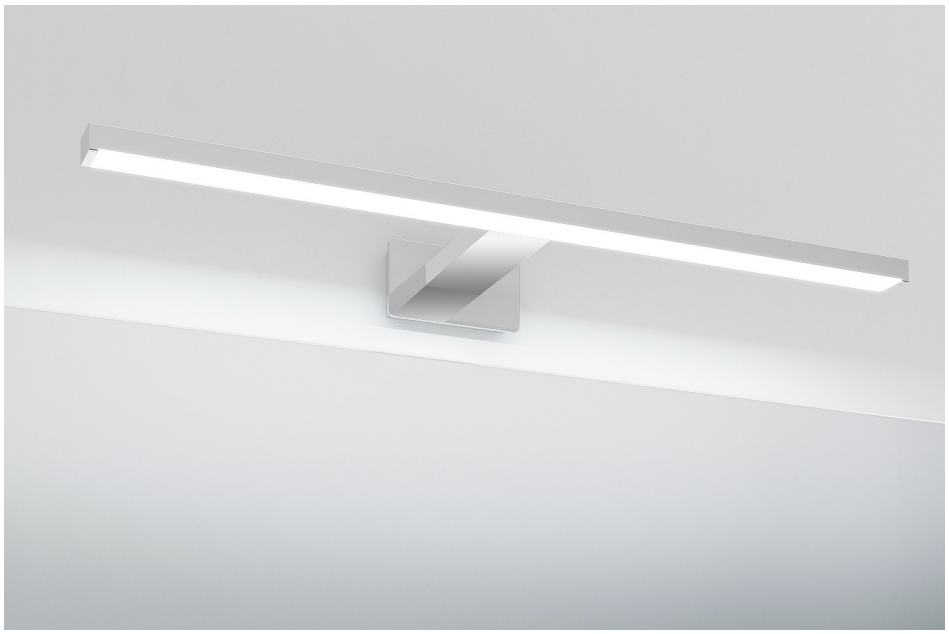
WIN TRE - LED 7W

43 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI≥80

V IN	L (mm)	4000 K		
		Lumen	COD.	EEC
220÷240V	503	301 lm	1922007C	A



DRIVER: Integrato / Integrated / Integriertem



WIN DUE W / TRE W

WIN Collection

Lampada da parete
Corpo in alluminio cromato; schermo in policarbonato opalino; terminali di chiusura in policarbonato verniciato; alimentatore integrato; inclusi accessori di fissaggio a parete.

Sorgente luminosa
WIN DUE W → LED 220÷240V > 4,4W
WIN TRE W → LED 220÷240V > 7W

Temperatura colore
4000K

Applicazioni
Ambiente bagno

Wall lamp
Chrome finishing aluminium structure; opaline polycarbonate screen; end caps in painted poliycarbonate; integrated driver; incl. wall fixing accessories.

Light source
WIN DUE W → LED 220÷240V > 4,4W
WIN TRE W → LED 220÷240V > 7W

Color temperature
4000K

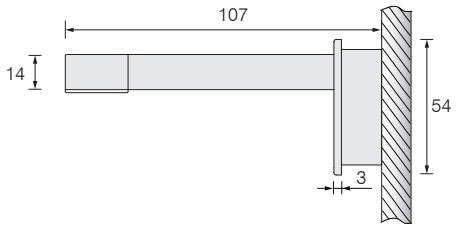
Application
Bathroom

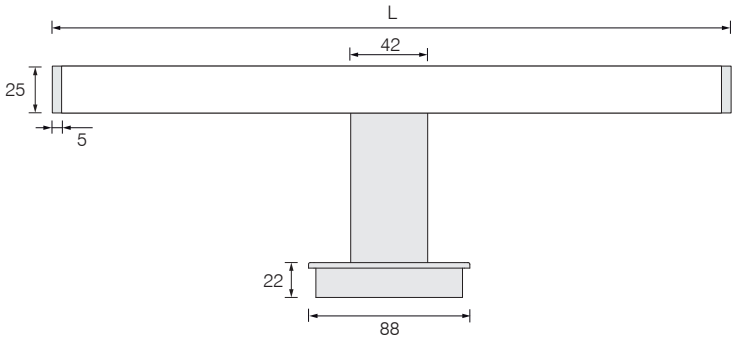
Wandleuchte
Alu-Struktur in Chrom-Ausfuehrung; Abdeckung aus Polykarbonat (opal); Endkappen aus lackiertem Polykarbonat; integriertem Konverter; inkl. Wandbefestigungsclip.

Lichtquelle
WIN DUE W → LED 220÷240V > 4,4W
WIN TRE W → LED 220÷240V > 7W

Lichtfarbe
4000K

Anwendungen
Badezimmer

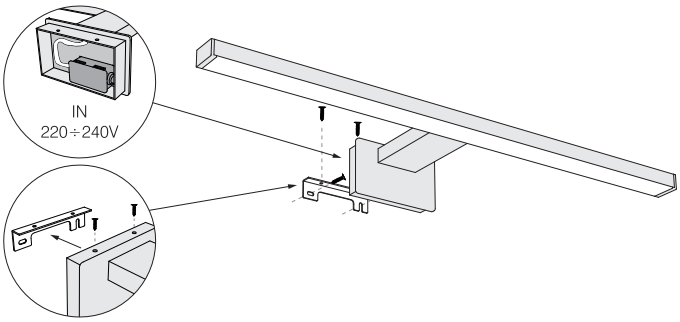


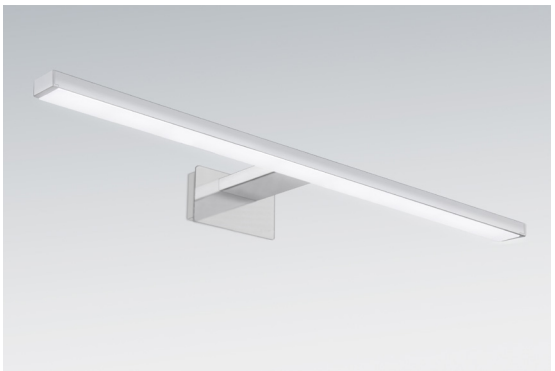


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN DUE W / TRE W

Lampada da parete / Wall lamp / Wandleuchte

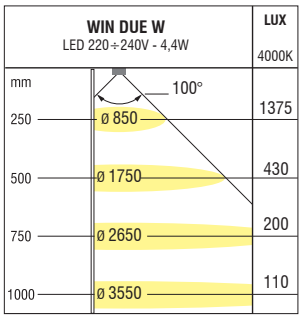




WIN DUE W - LED 4,4W

43 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

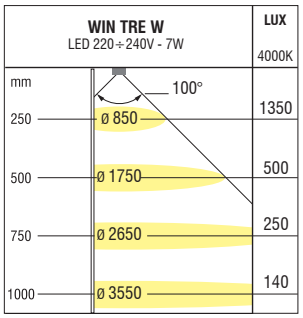
V IN	L (mm)	4000 K		
		Lumen	COD.	EEC
220÷240V	303	189 lm	1922005C	A



WIN TRE W - LED 7W

43 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI≥80

V IN	L (mm)	4000 K		
		Lumen	COD.	EEC
220÷240V	503	301 lm	1922009C	A



DRIVER: Integrato / Integrated / Integriertem

WIN QUATTRO

WIN Collection

CE IP44

Faretto per specchiera
Corpo in alluminio cromato; schermo in policarbonato opalino; alimentatore integrato.

Sorgente luminosa
LED 220÷240V > 4,5W

Temperatura colore
4000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome finishing aluminium structure; opaline polycarbonate screen; integrated driver.

Light source
LED 220÷240V > 4,5W

Color temperature
4000K

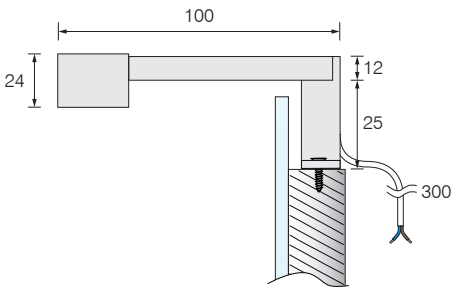
Application
Bathroom mirror

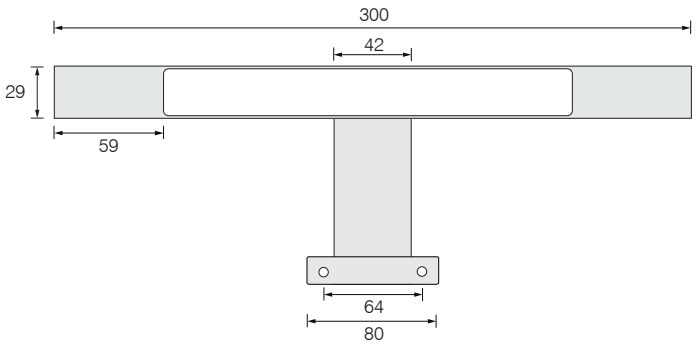
Spiegel-Strahler
Alu-Struktur in Chrom-Ausfuehrung; Abdeckung aus Polykarbonat (opal); integriertem Konverter.

Lichtquelle
LED 220÷240V > 4,5W

Lichtfarbe
4000K

Anwendungen
Badezimmerspiegel

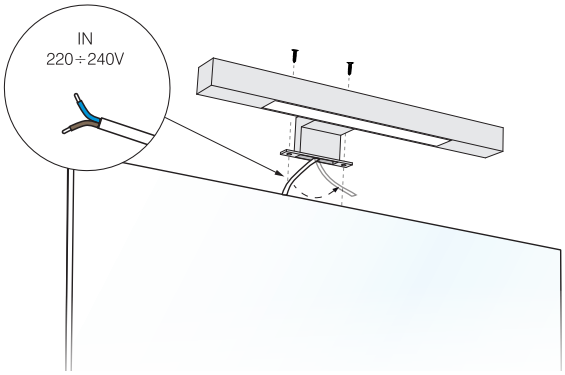


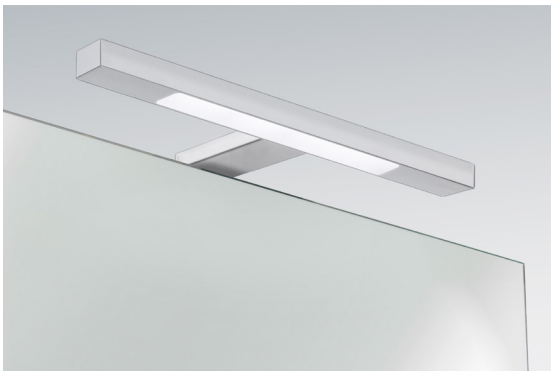


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN QUATTRO

Faretto per specchiera / Mirror spotlight / Spiegel-Strahler

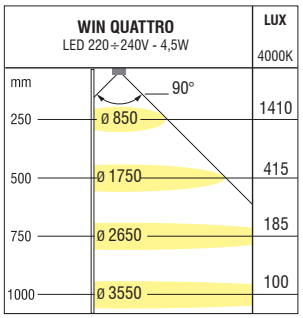




LED 4,5W

51 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI≥80**

V IN	4000 K		
	Lumen	COD.	EEC
220÷240V	229 lm	1922011C	A



DRIVER: Integrato / Integrated / Integriertem

WIN QUATTRO HALO

WIN Collection

CE IP44

Faretto per specchiera
Corpo in alluminio cromato; vetro di protezione temperato e sabbiato; dotato di lampadina alogena lineare.

Sorgente luminosa
HALO R7s 220÷240V > 48W

Temperatura colore
3000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome finishing aluminium structure; tempered and sandblasted glass; incl. linear halogen bulb.

Light source
HALO R7s 220÷240V > 48W

Color temperature
3000K

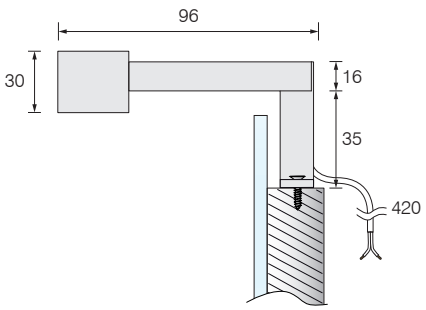
Application
Bathroom mirror

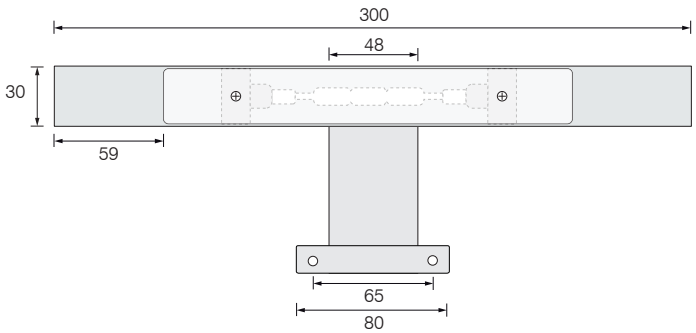
Spiegel-Strahler
Alu-Struktur in Chrom-Ausfuehrung; sandgestrahltes Hartglas; inkl. Linear Halogenbirne.

Lichtquelle
HALO R7s 220÷240V > 48W

Lichtfarbe
3000K

Anwendungen
Badezimmerspiegel

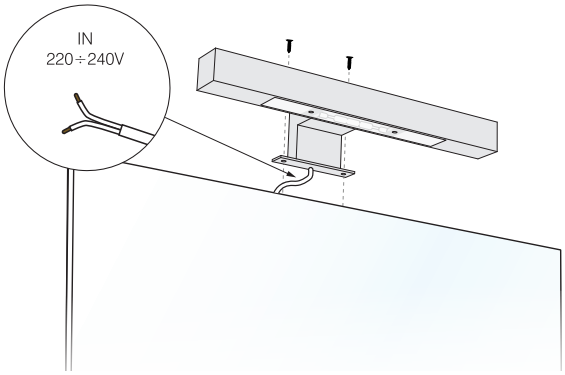


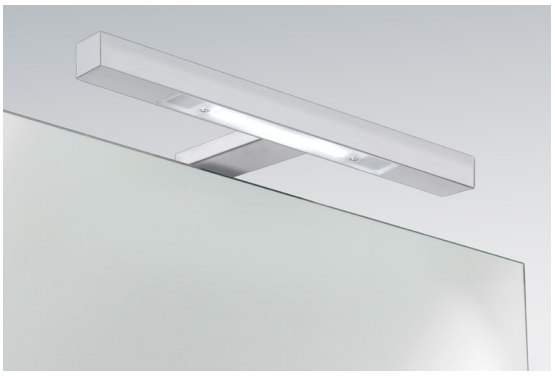


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN QUATTRO HALO

Faretto per specchiera / Mirror spotlight / Spiegel-Strahler

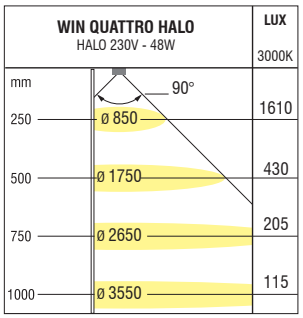




HALO 48W

16 lm/W | R7s - 78mm

V IN	W max	3000 K	
		COD.	EEC
220÷240V	48W max	1922013C	A



WIN STICK

WIN Collection

CE EAC IP44

Lampada per specchiera
Profilo in alluminio finitura acciaio; schermo in policarbonato opalino; terminali di chiusura in policarbonato verniciato; staffe di fissaggio in alluminio per applicazione su specchio (vedi schema di montaggio)

Sorgente luminosa
LED 24V > 19W/m
LED 12V > 19W/m

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mirror lamp
Aluminium profile steel finishing; opaline polycarbonate screen; painted polycarbonate endcaps; incl. brackets for mirror fitting (see assembly drawing)

Light source
LED 24V > 19W/m
LED 12V > 19W/m

Color temperature
3000K / 4000K

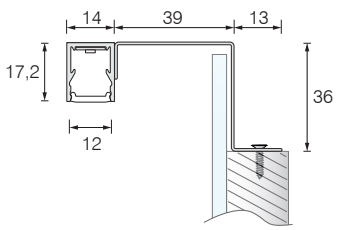
Application
Bathroom mirror

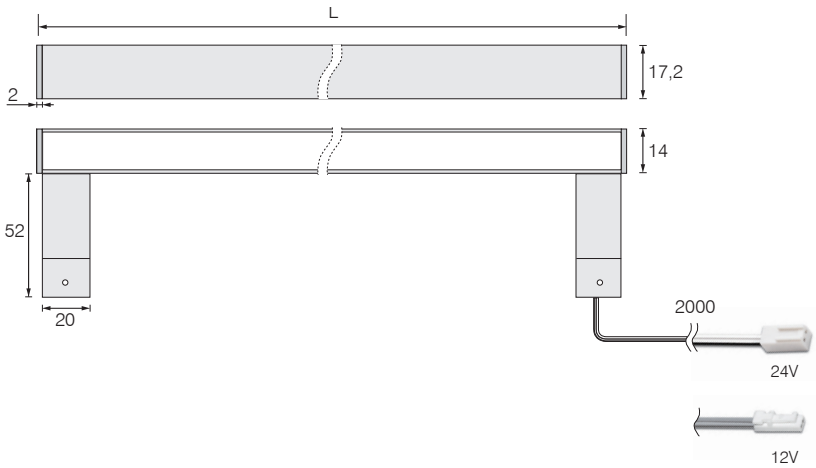
Spiegel-Lampe
Alu-Profil Edelsthal-Ausfuehrung; Abdeckung aus Polykarbonat (opal); Endkappe aus lackiertem Polykarbonat; inkl. Halterung fuer Spiegelmontage (siehe Montagezeichnung)

Lichtquelle
LED 24V > 19W/m
LED 12V > 19W/m

Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmerspiegel

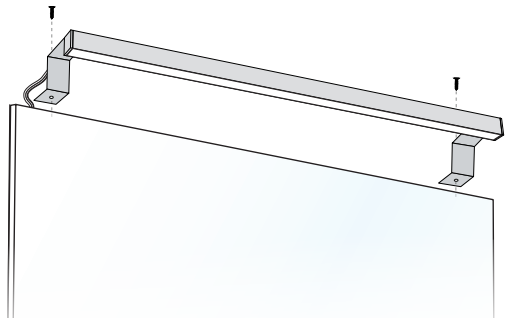


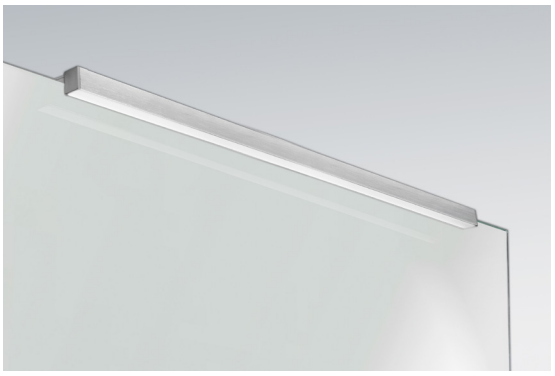


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN STICK

Lampada per specchiera / Mirror lamp/ Spiegel-Lampe

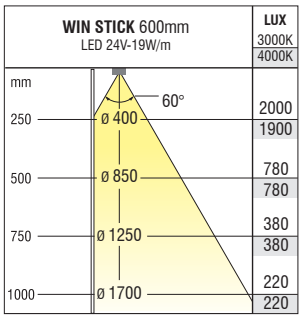




LED 19W/m

75-80 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

V IN	L (mm)	Watt	3000 K			4000 K		
			Lumen	COD.	EEC	Lumen	COD.	EEC
24V	310	5,70W	427 lm	192S0300C3B19	A	456 lm	192S0300N3B19	A
	600	10,93W	819 lm	192S0600C3B19	A	874 lm	192S0600N3B19	A
12V	*Codici disponibili su richiesta / Upon request / Auf Anfrage*							



DRIVER: **24V** → p. 253 | **12V** → p. 257

WIN MAGNETIC

WIN Collection

IP44

Faretto magnetico mobile
Struttura in policarbonato cromato; schermo in policarbonato opalino; dotato di calamite per applicazione su specchio (vedi schema di montaggio); cavi rivestiti in gomma.

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mobile magnetic spotlight
Chrome painted polycarbonate structure; opaline polycarbonate screen; rubber-clad wires; incl. magnets for mirror fitting (see assembly drawing).

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

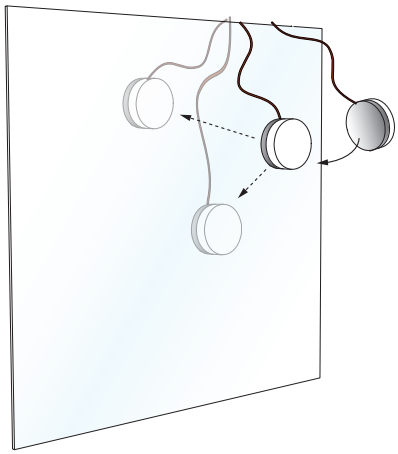
Application
Bathroom mirror

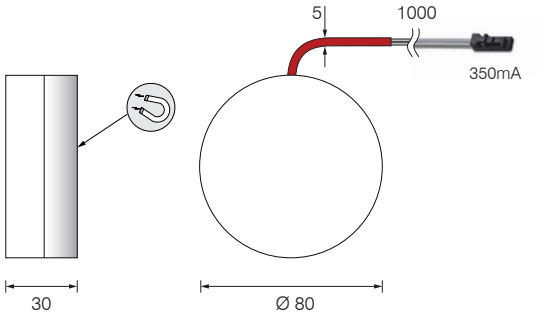
Mobil-Magnet-Strahler
Gehäuse aus chrom-lackiertem Polykarbonat; Abdeckung aus Polykarbonat (opal); gummibeschichtete Kabel; inkl. Magnete.

Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmerspiegel

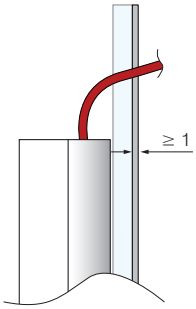




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN MAGNETIC

Faretto magnetico / Magnetic spotlight / Magnet-Strahler



Per il corretto aggancio del faretto, predisporre il retro dello specchio con una lamiera metallica di spessore minimo 1mm

To install the spotlight correctly, fit a metallic sheet (minimum thickness:1mm) to the back of the mirror

Für die korrekte Montage des Strahlers, die Spiegelrückseite mit einen Metallblech (Mindestdicke 1mm) bestücken

LED 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

V IN	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
350mA	413 lm	1921002C	A++	490 lm	1921001C	A++
350mA	413 lm	1921002C110	A++	490 lm	1921001C110	A++

DRIVER: 350mA → p. 252

WIN TOP

WIN Collection

IP44

Faretto per specchiera
Struttura in policarbonato cromato; schermo in policarbonato opalino; dotato di squadretta in alluminio per applicazione su specchio (vedi schema di montaggio).

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome painted polycarbonate structure; opaline polycarbonate screen; incl. aluminium locking bracket for mirror fitting (see assembly drawing).

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

Application
Bathroom mirror

Spiegel-Strahler
Gehäuse aus chrom-lackiertem Polykarbonat; Abdeckung aus Polykarbonat (opal); inkl. Halterung für Spiegelmontage (siehe Montagezeichnung).

Lichtquelle
LED 350mA > 3,5W

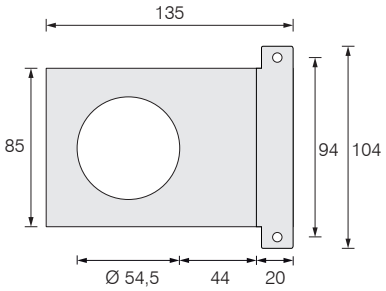
Lichtfarbe
3000K / 4000K

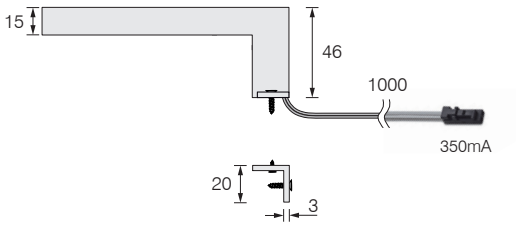
Anwendungen
Badezimmerspiegel

Installazione / Fixing / Befestigung

Dall'alto / From top / Oben

Dal retro / From rear / Rückseite

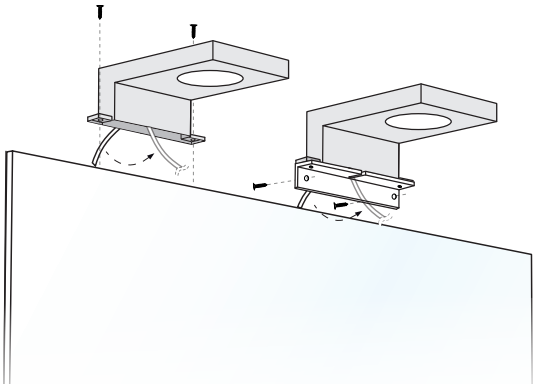




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN TOP

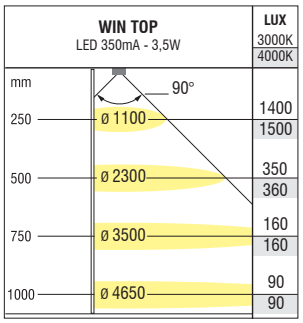
Faretto per specchiera / Mirror spotlight / Spiegel-Strahler



LED 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

V IN	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
350mA	413 lm	1920002C	A++	490 lm	1920001C	A++
350mA	413 lm	1920002C110	A++	490 lm	1920001C110	A++



DRIVER: 350mA → p. 252

WIN Q

WIN Collection

IP44

Faretto per specchiera
Struttura in policarbonato cromato; schermo in policarbonato opalino; dotato di squadretta in alluminio per applicazione su specchio (vedi schema di montaggio).

Sorgente luminosa
LED 350mA > 3,5W

Temperatura colore
3000K / 4000K

Applicazioni
Specchiera per bagno

Mirror spotlight
Chrome painted polycarbonate structure; opaline polycarbonate screen; incl. aluminium locking bracket for mirror fitting (see assembly drawing).

Light source
LED 350mA > 3,5W

Color temperature
3000K / 4000K

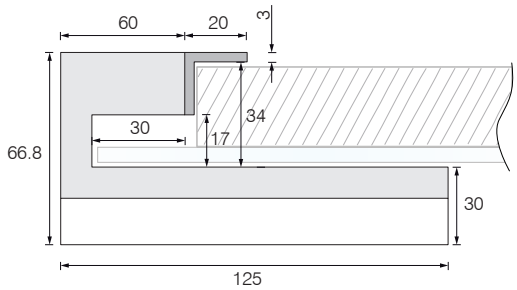
Application
Bathroom mirror

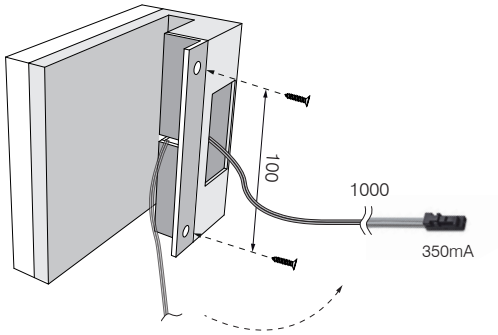
Spiegel-Strahler
Gehäuse aus chrom-lackiertem Polykarbonat; Abdeckung aus Polykarbonat (opal); inkl. Halterung für Spiegelmontage (siehe Montagezeichnung).

Lichtquelle
LED 350mA > 3,5W

Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmerspiegel

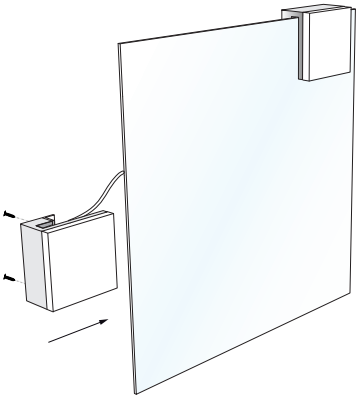




mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN Q

Faretto per specchiera / Mirror spotlight / Spiegel-Strahler

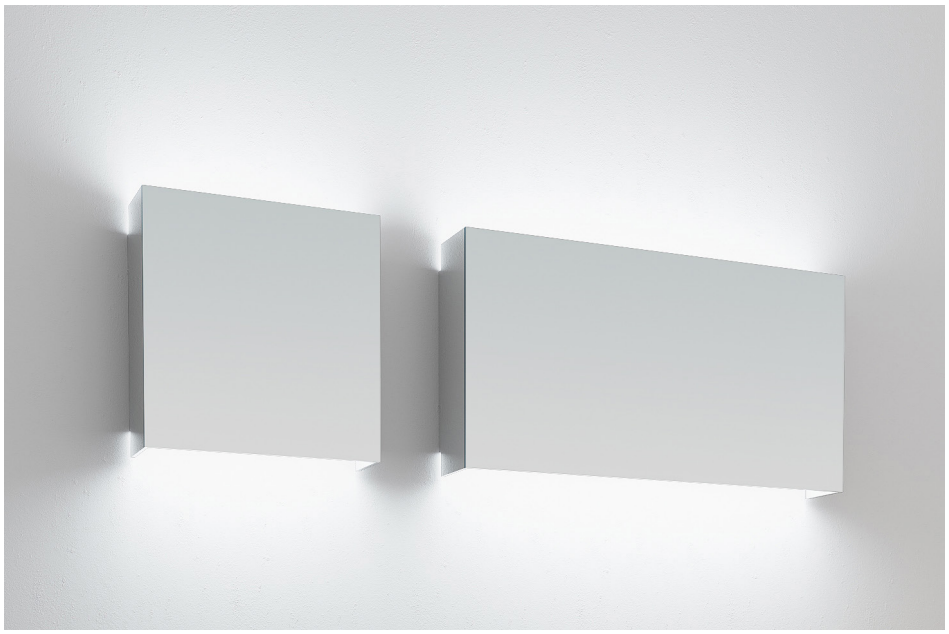


LED 3,5W

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

V IN	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
350mA	413 lm	1920502C	A++	490 lm	1920501C	A++
350mA	413 lm	1920502C110	A++	490 lm	1920501C110	A++

DRIVER: 350mA → p. 252



WIN MIRROR

WIN Collection

IP44

Lampada da parete
Portalampada in alluminio; corpo lampada in alluminio rivestito di specchi, schermo in policarbonato trasparente, driver e accessori per installazione inclusi.

Sorgente luminosa
LED 110÷230V > 7W / 14W / 28W

Temperatura colore
3000K / 4000K

Applicazioni
Ambiente bagno

Wall lamp
Aluminium lamp holder; aluminium lamp housing with mirror surface, including driver and fixing screws.

Light source
LED 110÷230V > 7W / 14W / 28W

Color temperature
3000K / 4000K

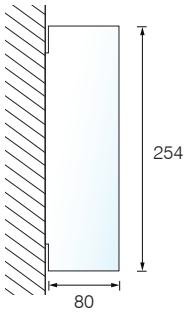
Application
Bathroom

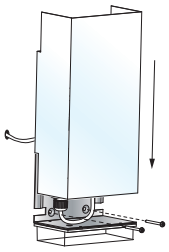
Wandleuchte
Lampenfassung aus Aluminium; Lampengehäuse aus Aluminium mit Glasspiegelschicht, inkl. Konverter und Befestigungsschrauben.

Lichtquelle
LED 110÷230V > 7W / 14W / 28W

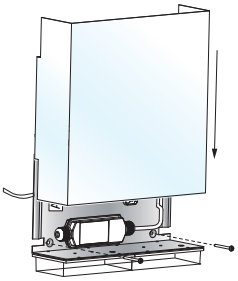
Lichtfarbe
3000K / 4000K

Anwendungen
Badezimmer

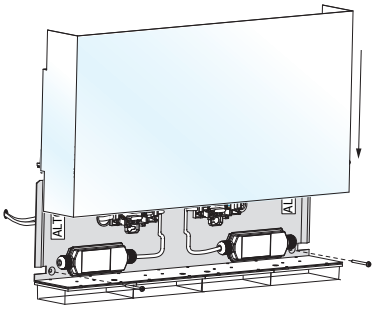




7W - 130mm



14W - 250mm



28W - 490mm

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

WIN MIRROR

Lampada da parete / Wall lamp / Wandleuchte

7W

14W

28W

LED 7W (2 x 3,5W)

118-140 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI=85**

V IN	3000 K		4000 K	
	COD.	EEC	COD.	EEC
230V	1921502S	A++	1921501S	A++
110V	1921502S110	A++	1921501S110	A++

LED 14W (4 x 3,5W)

V IN	3000 K		4000 K	
	COD.	EEC	COD.	EEC
230V	1921552S	A++	1921551S	A++
110V	1921552S110	A++	1921551S110	A++

LED 28W (8 x 3,5W)

V IN	3000 K		4000 K	
	COD.	EEC	COD.	EEC
230V	1921602S	A++	1921601S	A++
110V	1921602S110	A++	1921601S110	A++

DRIVER: Incluso / Included / Inbegriffen

ZENITH Collection

ANUBIS
Con interruttore / With switch / mit Schalter → p. 206

VEGA
Con interruttore / With switch / mit Schalter → p. 206

STELLINA NEW
Con interruttore / With switch / mit Schalter → p. 206

Immagine / Illustration / Bild: VEGA

ANUBIS / VEGA / STELLINA NEW

ZENITH Collection

IP40

Lampada snodabile con interruttore
Dotata di lente in policarbonato e alimentatore con cavo e spina.

Sorgente luminosa
LED 220÷230V > 1W

Temperatura colore
6400K

Applicazioni
Salotto / Comodino

Accessori
Supporti di fissaggio (non inclusi)

Lamp with flexible arm and switch
Polycarbonate lens; driver with cable and plug.

Light source
LED 220÷230V > 1W

Color temperature
6400K

Application
Living room / Bedside table

Accessories
Fixing supports (not included)

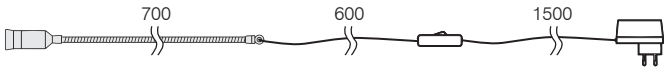
Lampe mit flexiblem Arm und switch
Mit polykarbonat-Linse und LED-Konverter mit Kabel und Stecker.

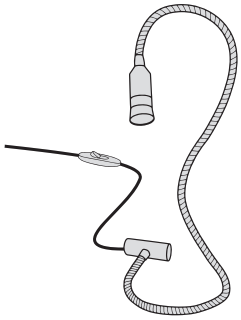
Lichtquelle
LED 220÷230V > 1W

Lichtfarbe
6400K

Anwendungen
Wohnzimmer / Nachttisch

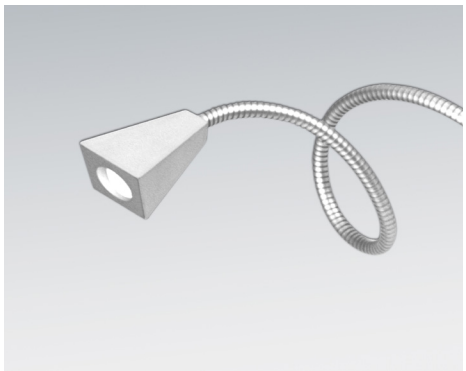
Zubehör
Befestigungssysteme (nicht inbegriffen)



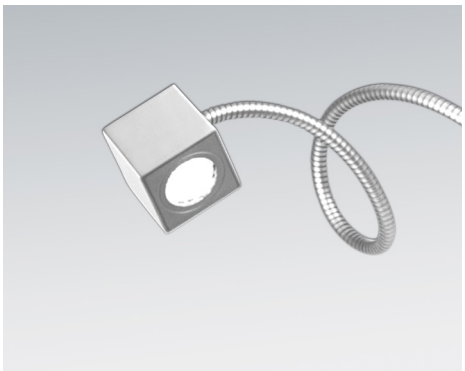


ANUBIS / VEGA / STELLINA NEW

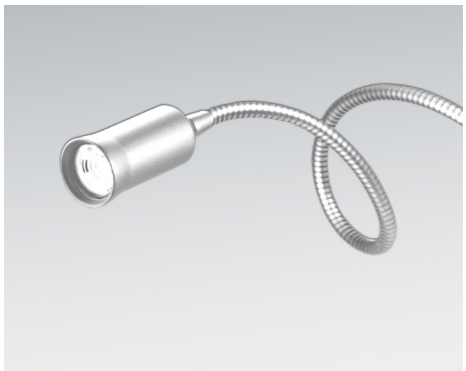
Snodabile / With flexible arm / mit flexiblem Arm



ANUBIS



VEGA



STELLINA NEW

LED 1W

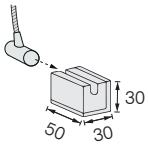
135 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>85**

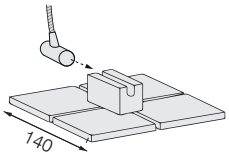
V IN	Lampada / Lamp / Lampe	Lumen	Finitura / Finish / Ausführung	6400K COD.	EEC
220÷230V	ANUBIS	135 lm	Alluminio / Aluminium / Aluminium	120SA00S	A
			Nero / Black / Schwarz	120SA00N	A
	VEGA	135 lm	Alluminio / Aluminium / Aluminium	120SV00S	A
			Nero / Black / Schwarz	120SV00N	A
	STELLINA NEW	135 lm	Alluminio / Aluminium / Aluminium	120SN00S	A
			Nero / Black / Schwarz	120SN00N	A

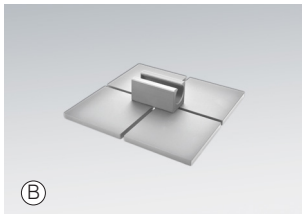
Supporti

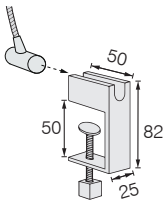
Fixing supports / Befestigungssysteme

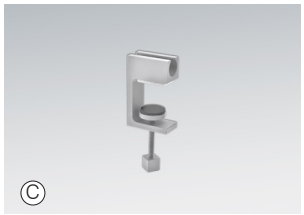
Finitura Alluminio / Aluminium Finish / Alu-Ausführung		COD.
Ⓐ	Parete / Wall fitting / Wandbefestigung	62017S
Ⓑ	Piastra / Plate / Ausfpannplatte	62015S
Ⓒ	Morsetto / Clamp / Klemme	62025S
Finitura Nero / Black Finish / Schwarz-Ausführung		**COD.**
Ⓐ	Parete / Wall fitting / Wandbefestigung	62017N
Ⓑ	Piastra / Plate / Ausfpannplatte	62015N
Ⓒ	Morsetto / Clamp / Klemme	62025N











DRIVER: Incluso / Included / Inbegriffen

ZIK *Collection*

ZIK LED
Incasso / Recessed / Einbau → p. 210

ZIK LED sl
Semi-incasso / Semi-Recessed / Teileinbau → p. 210

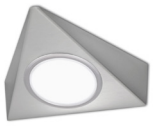
ZIK LED ORIENTABILE
Incasso / Recessed / Einbau → p. 210

ZIK 5
Incasso / Recessed / Einbau → p.212

ZIK 7
Incasso / Recessed / Einbau → p. 214

ZIK 7 Z
Incasso / Recessed / Einbau → p. 216

Quadra Long ZIK 7 Z
Libera installazione / Surface mounted / Anbau → p. 218



Triangolo ZIK 7 Z
Libera installazione / Surface mounted / Anbau → p. 220

Immagine / Illustration / Bild: ZIK LED

ZIK LED

ZIK Collection

CE EAC IP20

Faretto da incasso
Struttura in alluminio verniciata o cromata; dotato di lente in policarbonato.

Sorgente luminosa
LED 350mA > 1W

Temperatura colore
3000K / 4000K / 5700K

Applicazioni
Salotto / Negozi

Recessed spotlight
Aluminium painted or chrome structure; lens in polycarbonate.

Light source
LED 350mA > 1W

Color temperature
3000K / 4000K / 5700K

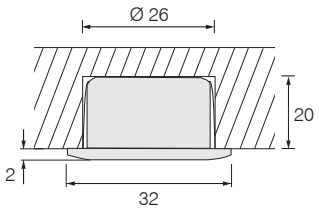
Application
Living room / Shops

Einbaustrahler
Alu-lackiertes oder Chrom-Gehäuse; Linse aus Polykarbonat.

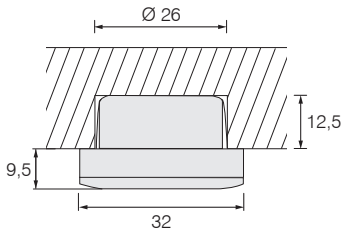
Lichtquelle
LED 350mA > 1W

Lichtfarbe
3000K / 4000K / 5700K

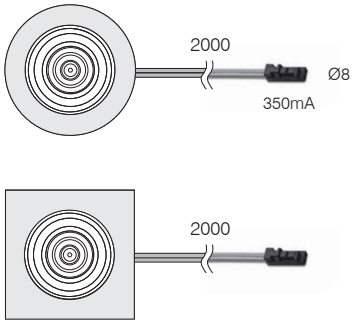
Anwendungen
Wohnzimmer / Geschäfte

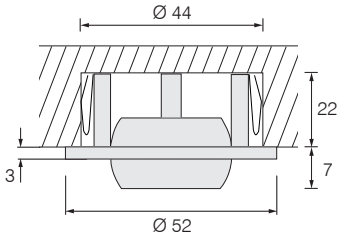


Incasso / Recessed / Einbau

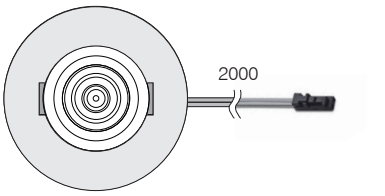


Semi-incasso / Semi-recessed / Teileinbau





Incasso orientabile / Swivel recessed / Verstellbarer Einbau

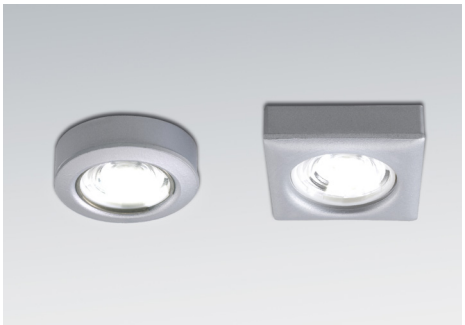


mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ZIK LED

Incasso / Recessed / Einbau

ZIK LED ZIK LED Q



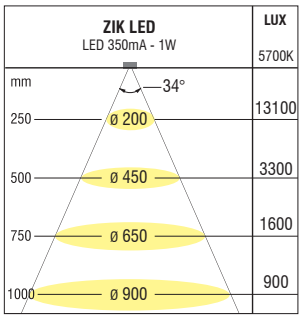
ZIK LED sl ZIK LED Q sl

ZIK LED Orientabile

ZIK LED - 1W Incasso / Recessed / Einbau

103-135 lm/W PHOTOBIOLOGICAL CLASS 0 CRI>85

Finitura / Finish / Ausführung	3000 K		4000 K		5700 K	
	COD.	EEC	COD.	EEC	COD.	EEC
Alluminio / Aluminium / Aluminium	1510000A	A++	1510010A	A++	1510005A	A++
Cromo / Chrome / Chrom	1510000C	A++	1510010C	A++	1510005C	A++



ZIK LED Q - 1W Incasso / Recessed / Einbau

Finitura / Finish / Ausführung	3000 K		4000 K		5700 K	
	COD.	EEC	COD.	EEC	COD.	EEC
Alluminio / Aluminium / Aluminium	1510060A	A++	1510070A	A++	1510065A	A++
Cromo / Chrome / Chrom	1510060C	A++	1510070C	A++	1510065C	A++

ZIK LED sl - 1W Semi incasso / Semi recessed / Teileinbau

Finitura / Finish / Ausführung	3000 K		4000 K		5700 K	
	COD.	EEC	COD.	EEC	COD.	EEC
Alluminio / Aluminium / Aluminium	1510020A	A++	1510030A	A++	1510025A	A++
Cromo / Chrome / Chrom	1510020C	A++	1510030C	A++	1510025C	A++

ZIK LED Q sl - 1W Semi incasso / Semi recessed / Teileinbau

Finitura / Finish / Ausführung	3000 K		4000 K		5700 K	
	COD.	EEC	COD.	EEC	COD.	EEC
Alluminio / Aluminium / Aluminium	1510080A	A++	1510090A	A++	1510085A	A++
Cromo / Chrome / Chrom	1510080C		1510090C	A++	1510085C	A++

ZIK LED Orientabile - 1W Incasso orientabile / Swivel recessed / Verstellbar Einbau

Finitura / Finish / Ausführung	3000 K		4000 K		5700 K	
	COD.	EEC	COD.	EEC	COD.	EEC
Alluminio / Aluminium / Aluminium	1510040A	A++	1510050A	A++	1510045A	A++

Utilizzare esclusivamente Drivers *Forma e Funzione* ® / Use only with *Forma e Funzione's* ® LED Drivers
Nur mit LED-Konverter von *Forma e Funzione* ® benutzen

DRIVER: 350mA → p. 252

ZIK 5

ZIK Collection

IP20

Faretto da incasso
Corpo in metallo; parabola in alluminio ossidato; vetro di protezione temperato e sabbiato; dotato di lampadina alogena a bassa tensione.

Sorgente luminosa
HALO G4 12V > 20W

Applicazioni
Mensola / Controsoffitto / Negozi

Accessori
Morsettiera inclusa

Recessed spotlight
Metal structure; aluminium ring; tempered and sandblasted glass; incl. low voltage halogen bulb.

Light source
HALO G4 12V > 20W

Application
Shelf / False ceiling / Shops

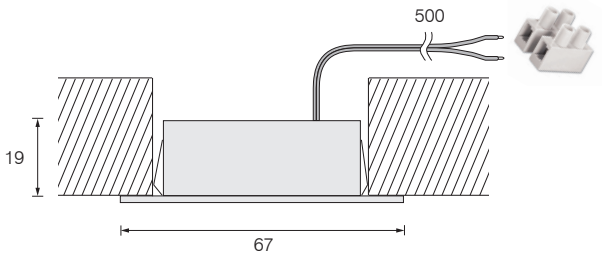
Accessories
Terminal block included

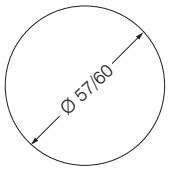
Einbaustrahler
Metall-Struktur; Alu-Gehäuse; sandgestrahltes Hartglas; inkl. Niederspannung Halogenbirne.

Lichtquelle
HALO G4 12V > 20W

Anwendungen
Konsolen / Abgehängte Decken / Geschäfte

Zubehör
Klemmleiste mitgeliefertem

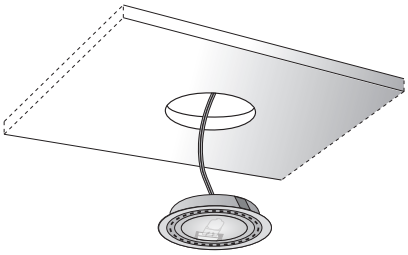




Foro di incasso / Recessed hole / Einbaumaße

ZIK 5

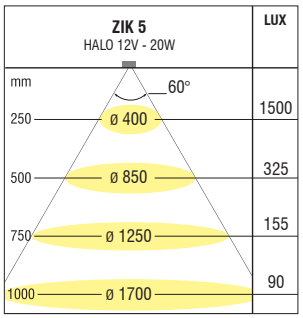
Incasso / Recessed / Einbau



HALO 12V AC 20W

13 lm/W | G4

V IN	Lumen	Finitura / Finish / Ausführung	COD.	EEC
12V AC	260 lm	Bianco / White / Weiß	10380B	C
		Nero / Black / Schwarz	10380N	C
		Cromo / Chrome / Chrom	10380C	C
		Oro / Gold / Gold	10380O	C
		Satinato / Satined / Aluminium	10380S	C
		Acciaio / Steel / Edelstahl	10380A	C



TRASFORMATORE: non incluso / Transformer: not included / Transformator: nicht inbegriffen

V IN	Hz	V OUT	W	L x P x H (mm)	COD.
230V	50...60Hz	12V AC	60W	108 x 34 x 19	3T4005

V IN	Hz	V OUT	W	L x P x H (mm)	COD.
230V	50...60Hz	12V AC	105W	124 x 36 x 28	3T4009

ZIK 7

ZIK Collection

IP20

Faretto da incasso
Corpo in metallo; parabola in alluminio ossidato; vetro di protezione temperato e sabbiato; dotato di lampadina alogena a bassa tensione.

Recessed spotlight
Metal structure; aluminium ring; tempered and sandblasted glass; incl. low voltage halogen bulb.

Einbaustrahler
Metall-Struktur; Alu-Gehäuse; sandgestrahltes Hartglas; inkl. Niederspannung Halogenbirne.

Sorgente luminosa
HALO G4 12V > 20W

Light source
HALO G4 12V > 20W

Lichtquelle
HALO G4 12V > 20W

Applicazioni
Mensola / Controsoffitto / Negozi / Cappa cucina

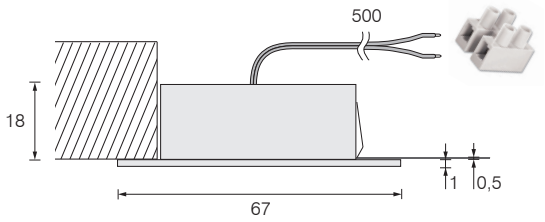
Application
Shelf / False ceiling / Shops / Kitchen hood

Anwendungen
Konsolen / Abgehängte Decken / Geschäfte / Dunstabzugshaube

Accessori
Morsettiera inclusa

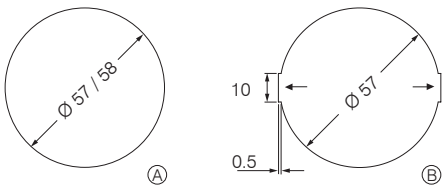
Accessories
Terminal block included

Zubehör
Klemmleiste mitgeliefertem



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall

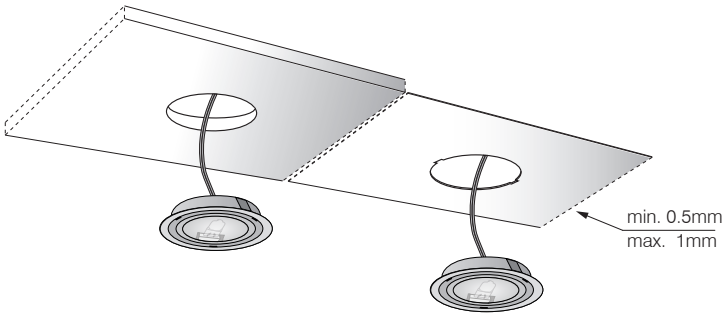


Foro di incasso / Recessed hole / Einbaumaße

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ZIK 7

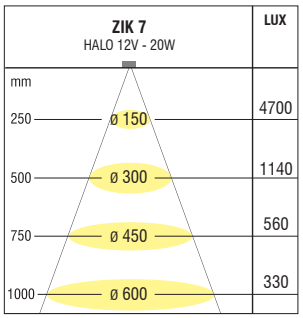
Incasso / Recessed / Einbau



HALO 12V AC 20W

13 lm/W | G4

V IN	Lumen	Finitura / Finish / Ausführung	COD.	EEC
12V AC	260 lm	Bianco / White / Weiß	10395B	C
		Nero / Black / Schwarz	10395N	C
		Cromo / Chrome / Chrom	10395C	C
		Oro / Gold / Gold	10395O	C
		Satinato / Satined / Aluminium	10395S	C
		Acciaio / Steel / Edelstahl	10395A	C



TRASFORMATORE: non incluso / Transformer: not included / Transformator: nicht inbegriffen

V IN	Hz	V OUT	W	L x P x H (mm)	COD.
230V	50...60Hz	12V AC	60W	108 x 34 x 19	3T4005

V IN	Hz	V OUT	W	L x P x H (mm)	COD.
230V	50...60Hz	12V AC	105W	124 x 36 x 28	3T4009

TRASFORMATORE: non incluso
Transformer: not included / Transformator: nicht inbegriffen

ZIK 7 Z

ZIK Collection

IP20

Faretto da incasso a LED
Corpo in metallo; parabola in alluminio ossidato; schermo in policarbonato.

Sorgente luminosa
LED 12V > 1,3W

Finitura
Acciaio

Applicazioni
Mensola / Controsoffitto / Negozi / Cappa cucina

Varianti schermo
Trasparente / Opalino

Recessed LED spotlight
Metal structure; aluminium ring; polycarbonate screen.

Light source
LED 12V > 1,3W

Finish
Steel

Application
Shelf / False ceiling / Shops / Kitchen hood

Screen versions
Transparent / Opaline

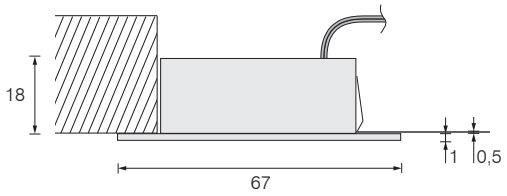
LED-Einbaustrahler
Metall-Struktur; Alu-Gehäuse; Polykarbonat-Abdeckung.

Lichtquelle
LED 12V > 1,3W

Ausführung
Edelstahl

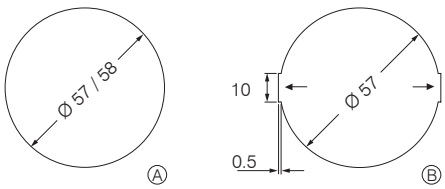
Application
Konsolen / Abgehängte Decken / Geschäfte / Dunstabzugshaube

Abdeckung-Varianten
Transparent / Opal



Ⓐ Installazione su legno
Fitting - Wooden Surfaces
Montage - Holz

Ⓑ Installazione su lamiera
Fitting - Metal Surfaces
Montage - Metall

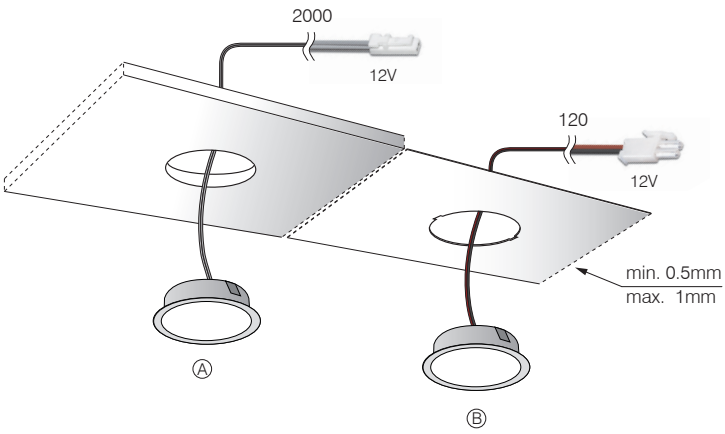


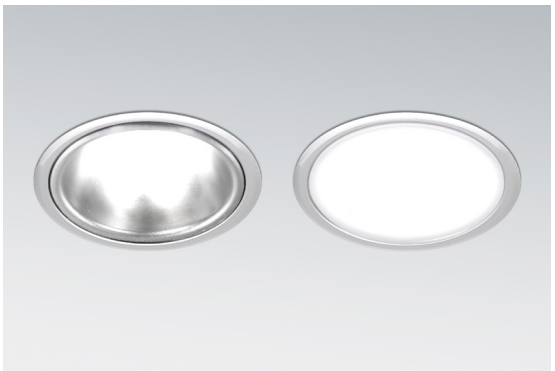
Foro di incasso / Recessed hole / Einbaumaße

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

ZIK 7 Z

Incasso / Recessed / Einbau

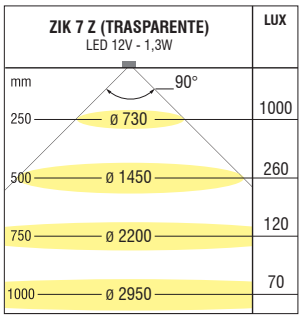




LED 12V DC - 1,3W Trasparente / Transparent / Transparenten

90-96 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

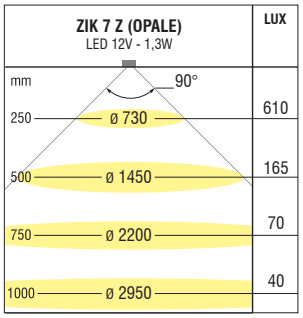
Installazione Fitting - Montage	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
Ⓐ Legno / Wood / Holz	117 lm	103Z0510A	A++	124 lm	103Z0560A	A++
Ⓑ Lamiera / Metal / Metall	117 lm	103Z0501A	A++	124 lm	103Z0551A	A++



LED 12V DC - 1,3W Opalino / Opaline / Opal

90-96 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

Installazione Fitting - Montage	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
Ⓐ Legno / Wood / Holz	117 lm	103Z0610A	A++	124 lm	103Z0660A	A++
Ⓑ Lamiera / Metal / Metall	117 lm	103Z0601A	A++	124 lm	103Z0651A	A++



DRIVER: 12V → p. 257

Quadra Long ZIK 7 Z

ZIK Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato opalino.

Sorgente luminosa
LED 12V > 1,3W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, opaline polycarbonate screen.

Light source
LED 12V > 1,3W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

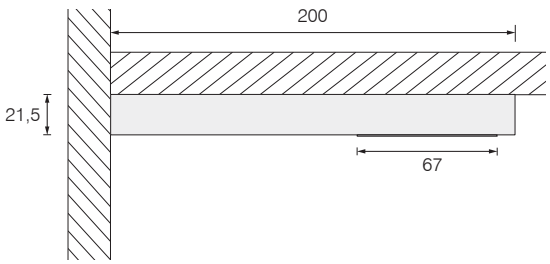
Anbaustrahler
Edelstahl-Gehäuse, Abdeckung aus Polykarbonat (opal).

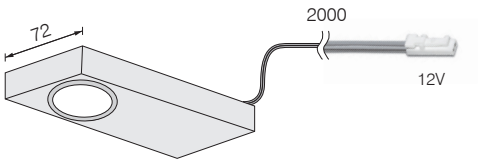
Lichtquelle
LED 12V > 1,3W

Lichtfarbe
3000K / 4000K

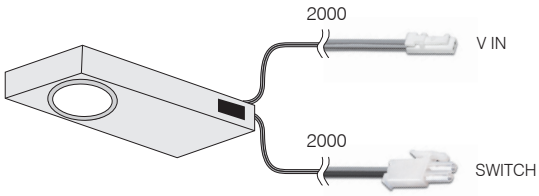
Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter





senza interruttore / without switch / ohne Schalter

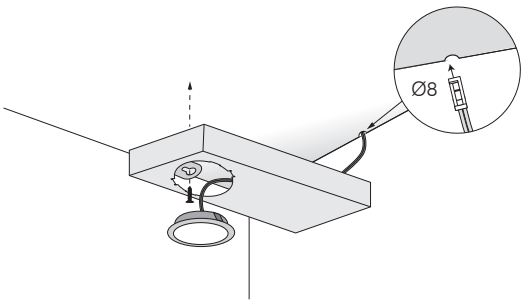


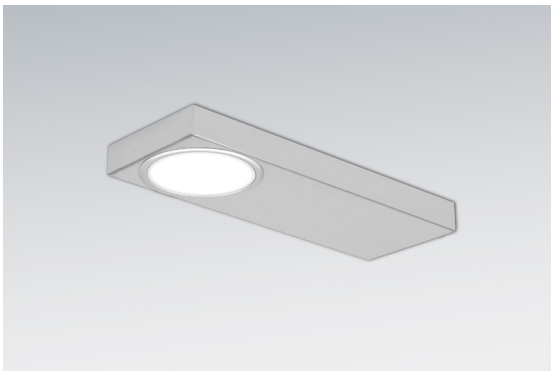
con interruttore / with switch / mit Schalter

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Quadra Long ZIK 7 Z

Libera installazione / Surface mounted / Anbau



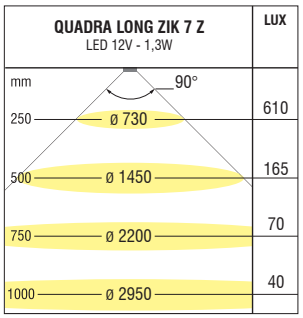


LED 12V DC - 1,3W

90-96 **lm/W** PHOTOBIOLOGICAL CLASS 0 **CRI>80**

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	117 lm	103Z1570A	A++	124 lm	103Z1580A	A++
con interruttore with switch / mit Schalter	117 lm	103Z1571A	A++	124 lm	103Z1581A	A++

DRIVER: Non incluso / Not included / Nicht inbegriffen → 3T492505



Triangolo ZIK 7 Z

ZIK Collection

IP20

Faretto per libera installazione
Corpo in acciaio, schermo in policarbonato opalino.

Sorgente luminosa
LED 12V > 1,3W

Temperatura colore
3000K / 4000K

Applicazioni
Sottopensile cucina

Varianti prodotto
Con o senza interruttore

Spotlight for surface mounting
Steel structure, opaline polycarbonate screen.

Light source
LED 12V > 1,3W

Color temperature
3000K / 4000K

Application
Kitchen under wall cabinet

Product versions
With or without switch

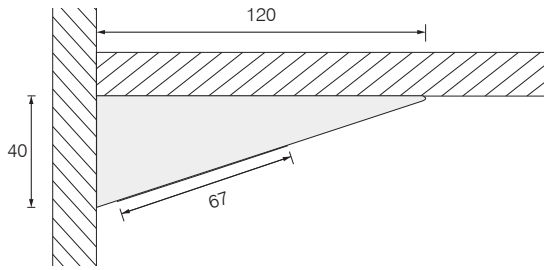
Anbaustrahler
Edelstahl-Gehäuse, Abdeckung aus Polykarbonat (opal).

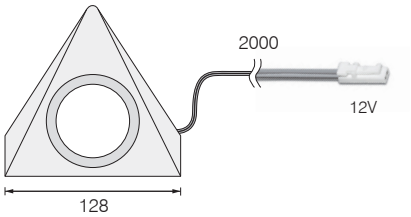
Lichtquelle
LED 12V > 1,3W

Lichtfarbe
3000K / 4000K

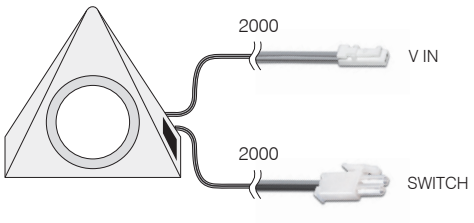
Anwendungen
Unter Küchenhängeschränken

Produkt-Varianten
Mit oder ohne Schalter





senza interruttore / without switch / ohne Schalter

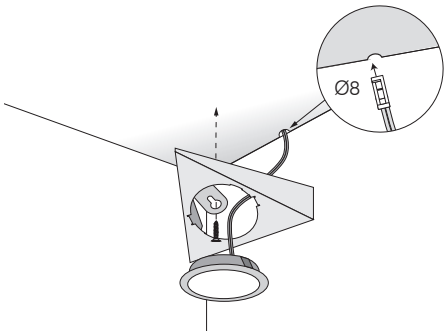


con interruttore / with switch / mit Schalter

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Triangolo ZIK 7 Z

Libera installazione / Surface mounted / Anbau

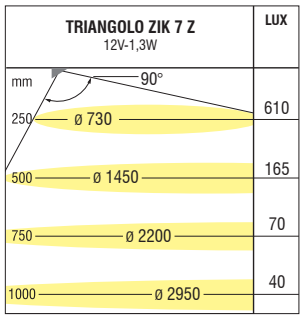


LED 12V DC - 1,3W

90-96 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

Accensione Switching system / Schaltsystem	3000 K			4000 K		
	Lumen	COD.	EEC	Lumen	COD.	EEC
senza interruttore without switch / ohne Schalter	117 lm	103Z1550A	A++	124 lm	103Z1560A	A++
con interruttore with switch / mit Schalter	117 lm	103Z1551A	A++	124 lm	103Z1561A	A++

DRIVER: Non incluso / Not included / Nicht inbegriffen → 3T492505



KIT 3 x 1,3W

Accensione Switching system / Schaltsystem	3000 K	4000 K
	COD.	COD.
interruttore master masterswitch / Masterschalter	103ZK553A	103ZK563A

DRIVER: Incluso / Included / Inbegriffen

PRO Collection

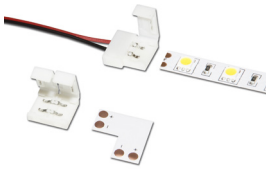
Fai da te / DIY / DIY

PROFILI / PROFILES / PROFIL

PRO-corner xT ..... → p. 224
PRO-GEO K ..... → p. 224
PRO-GEO xT ..... → p. 225
PRO-microGEO ..... → p. 225
PRO-microNET ..... → p. 226
PRO-NET ..... → p. 226
PRO-NET sl ..... → p. 227
PRO-NET xT ..... → p. 227
PRO-STICK NET ..... → p. 228
PRO-ODO 3.0 ..... → p. 228
PRO-SKY ..... → p. 229
PRO-SKY B ..... → p. 229
PRO-SKY vela ..... → p. 230
PRO-SKY xT ..... → p. 230

BOBINE LED / LED REELS / LED BAND

6W/m ..... → p. 231
11,4W/m ..... → p. 231
12W/m ..... → p. 232
14,4W/m ..... → p. 232
14,4W/m IP67 ..... → p. 233
19W/m ..... → p. 233



CLICK SYSTEM

CLICK SYSTEM 8mm / 10mm ..... → p. 234
CLICK SYSTEM 2.0 ..... → p. 235

BOBINE LED RGB / RGB LED REELS / RGB-LED BAND

7,2W/m IP65 ..... → p. 236
Radiocomando / Radio Transmitter / Fernbedienung ..... → p. 236
Centralina / Radio controlled Interface / Ferngesteuertes Interface ..... → p. 236
Ripetitore di segnale / Signal-Repeater / Repeater Signal ..... → p. 237

STRIP LED

6W/m ..... → p. 238
14,4W/m ..... → p. 238
Prolunghe / Extensions / Verlängerungskabel ..... → p. 239

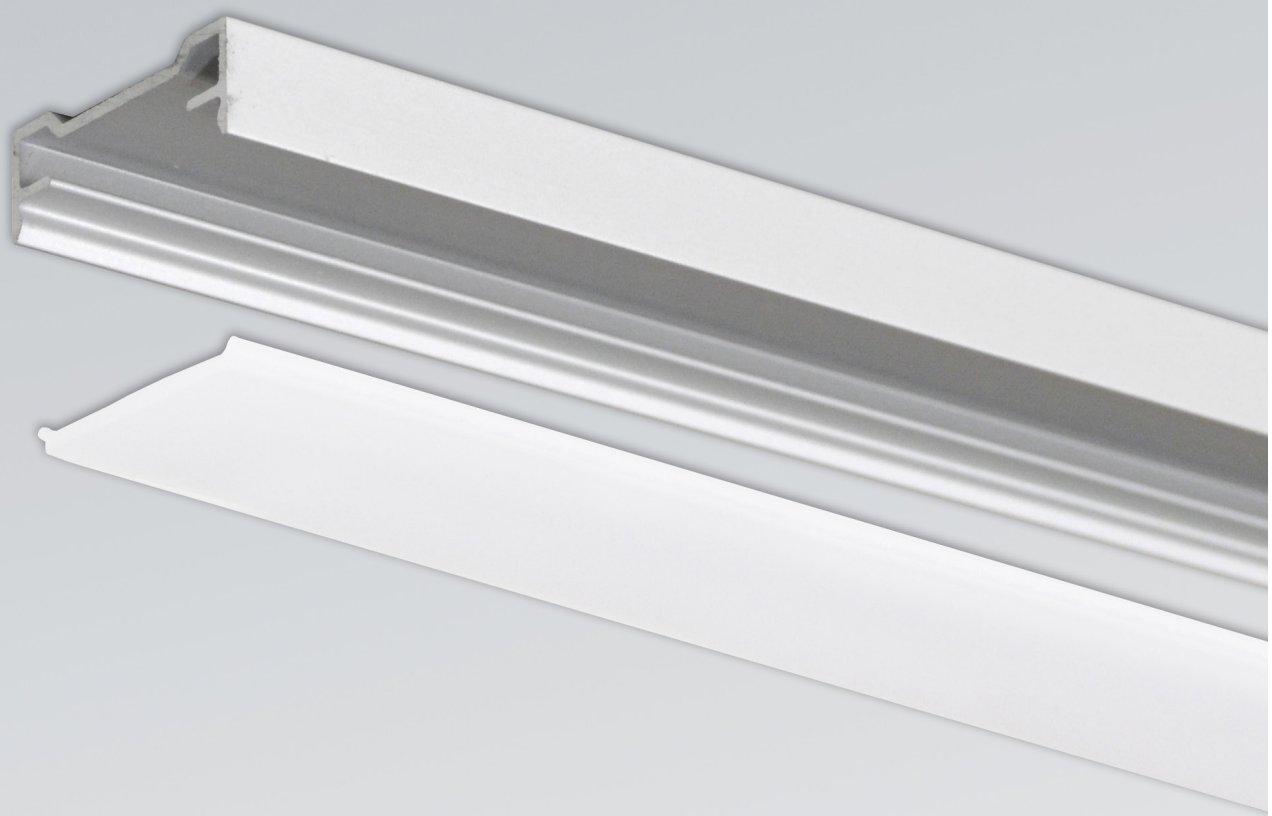


Immagine / Illustration / Bild: PRO NET xT - PRO microGEO

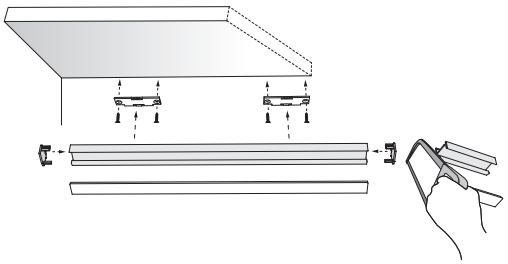
PRO - GEOcorner xT

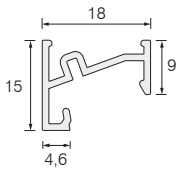
PRO Collection

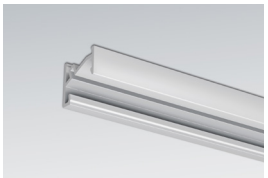
Profilo in alluminio ossidato per libera installazione
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).
Per l'installazione utilizzare le clip di fissaggio.

Oxidized aluminium profile for surface mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional). Installation by means of fixing clips.

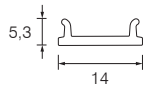
Anbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional).
Montage mit Befestigungsclips.

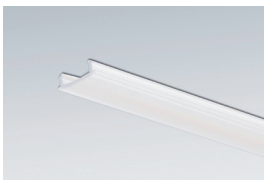




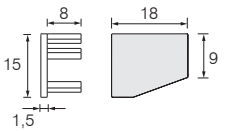


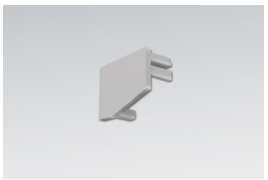
Profilo - Profile - Profil	
L (mm)	COD.
2000	675XTCP2000
3000	675XTCP3000



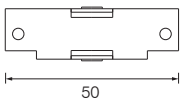


Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	669S2000
3000	669S3000





Terminali - End covers - Endkappen	
PCS	COD.
PAIR	6750021



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	6750022

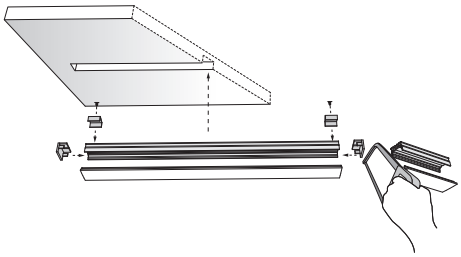
PRO - GEO K

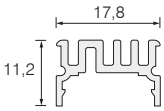
PRO Collection

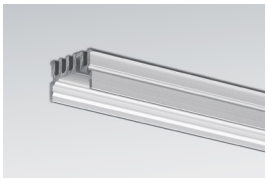
Profilo in alluminio ossidato per incasso
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).
Per l'installazione utilizzare le clip di fissaggio.

Oxidized aluminium profile for flush mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional). Installation by means of fixing clips.

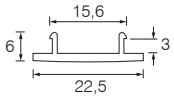
Einbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional).
Montage mit Befestigungsclips.

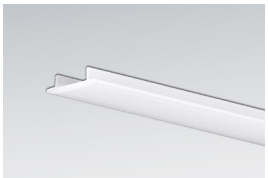




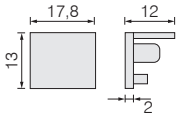


Profilo - Profile - Profil	
L (mm)	COD.
2000	675CP2000
3000	675CP3000

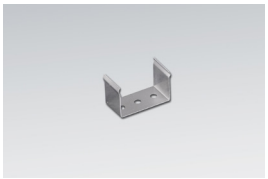




Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	675CS2000
3000	675CS3000



Terminali - End covers - Endkappen	
PCS	COD.
PAIR	6750011



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	675C001

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

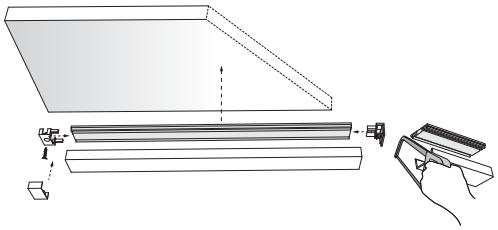
PRO - GEO xT

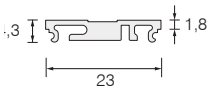
PRO Collection

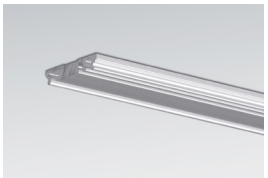
Profilo in alluminio ossidato per libera installazione
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).

Oxidized aluminium profile for surface mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional).

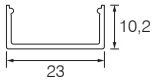
Anbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional).

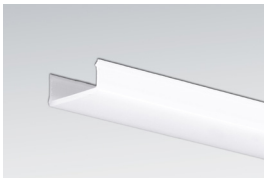




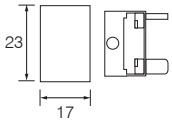


Profilo - Profile - Profil	
L (mm)	COD.
2000	675XTP2000
3000	675XTP3000

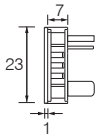




Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	675XTS2000
3000	675XTS3000



Terminali - End covers - Endkappen	
PCS	COD.
PAIR	6750010



Terminali - End covers - Endkappen	
PCS	COD.
PAIR	6750012

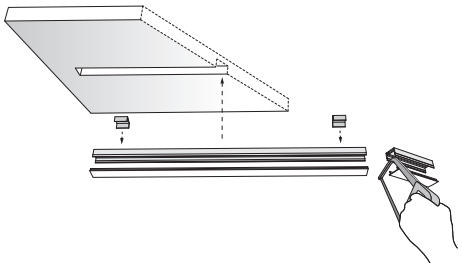
PRO - microGEO

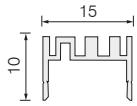
PRO Collection

Profilo in alluminio ossidato per incasso
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura. Per l'installazione utilizzare le clip di fissaggio (indicativamente ogni 300mm).

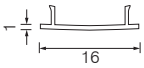
Oxidized aluminium profile for flush mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size. Installation by means of fixing clips (intervals of 300mm).

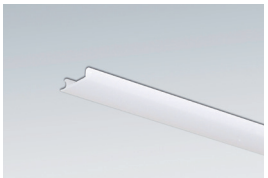
Einbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung. Montage mit Befestigungsclips (Abstand 300mm).



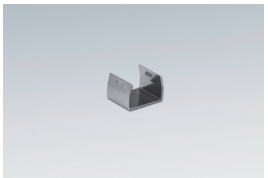


Profilo - Profile - Profil	
L (mm)	COD.
2000	675MP2000
3000	675MP3000





Schermo - Screen - Abdeckung	
L (mm)	COD.
2014	675MS2000
3014	675MS3000



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	675M001

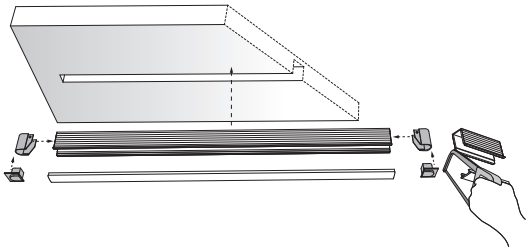
PRO - microNET

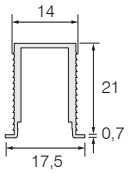
PRO Collection

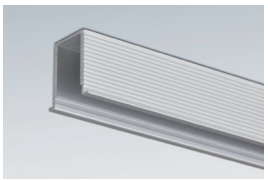
Profilo in alluminio ossidato per incasso
Tagliabile a misura; si abbina ad uno schermo in policarbonato opalino o trasparente, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).

Oxidized aluminium profile for flush mounting
Cuttable to size; it combines with a polycarbonate screen (opaline or clear), also cuttable to size, and end caps (optional).

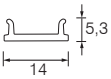
Einbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung (opal oder transparent) und Endkappen (optional).



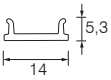


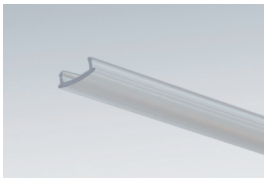


Profilo - Profile - Profil	
L (mm)	COD.
2000	669P2000S

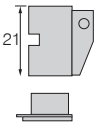


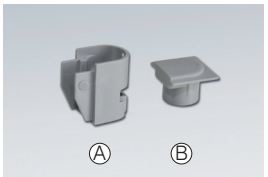
Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	669S2000





Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	669S2000T





Terminali - End covers - Endkappen		
	PCS	COD.
A	1	669T00G
B	1	669T02G

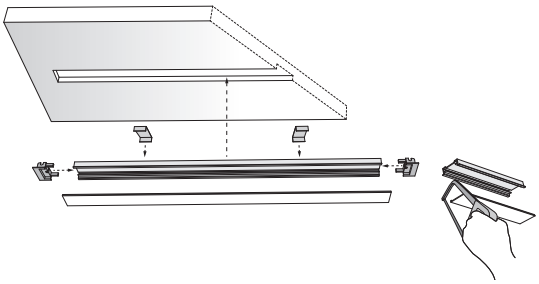
PRO - NET

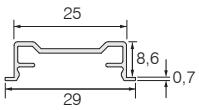
PRO Collection

Profilo in alluminio ossidato per incasso
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali). Per l'installazione è possibile utilizzare le clip di ancoraggio (opzionali).

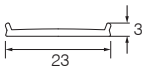
Oxidized aluminium profile for flush mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

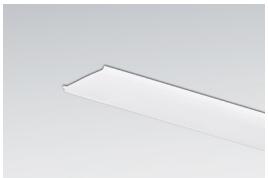
Einbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional). Montage mit Befestigungsclips (optional).



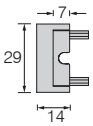


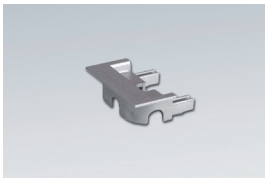
Profilo - Profile - Profil	
L (mm)	COD.
2000	668PI2000S
3000	668PI3000S



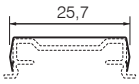


Schermo - Screen - Abdeckung	
L (mm)	COD.
2014	668S2000
3014	668S3000





Terminali - End covers - Endkappen	
PCS	COD.
PAIR	668TI02S



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	668M001

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

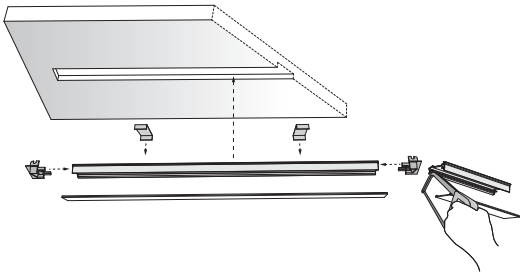
PRO - NET sl

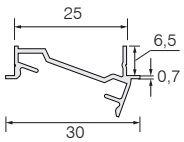
PRO Collection

Profilo in alluminio ossidato per semi-incasso
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali). Per l'installazione è possibile utilizzare le clip di ancoraggio (opzionali).

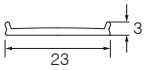
Oxidized aluminium profile for semi-recessed mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

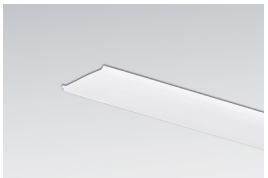
Teileinbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional). Montage mit Befestigungsclips (optional).



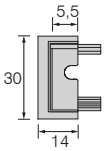


Profilo - Profile - Profil	
L (mm)	COD.
2000	668PS2000S

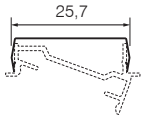




Schermo - Screen - Abdeckung	
L (mm)	COD.
2014	668S2000



Terminali - End covers - Endkappen	
PCS	COD.
PAIR	668TS02S



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	668M001

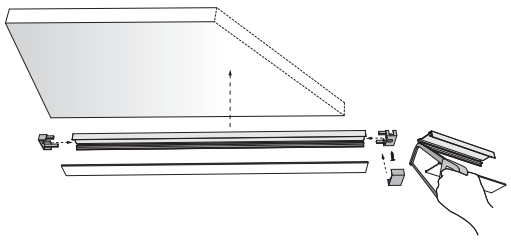
PRO - NET xT

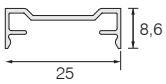
PRO Collection

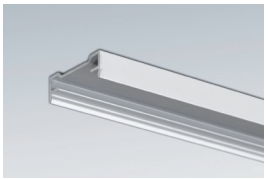
Profilo in alluminio ossidato per libera installazione
Tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).

Oxidized aluminium profile for surface mounting
Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional).

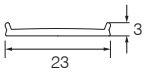
Anbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional).

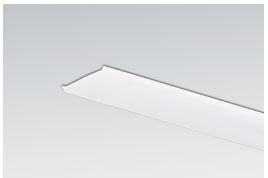




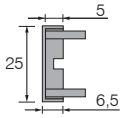


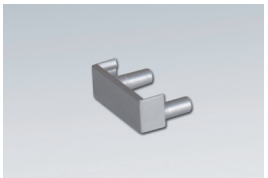
Profilo - Profile - Profil	
L (mm)	COD.
2000	668P2000S
3000	668P3000S



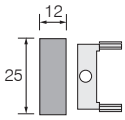


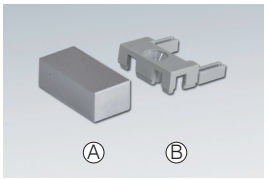
Schermo - Screen - Abdeckung	
L (mm)	COD.
2014	668S2000
3014	668S3000





Terminali - End covers - Endkappen	
PCS	COD.
PAIR	668T02S





Terminali - End covers - Endkappen		
	PCS	COD.
Ⓐ	**1**	668C001S
Ⓑ	**1**	668B001

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

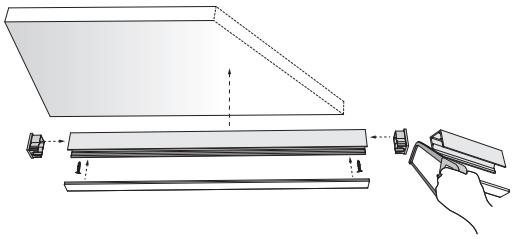
PRO - STICK NET

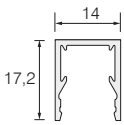
PRO Collection

Profilo in alluminio per libera installazione
Finitura acciaio; tagliabile a misura; si abbina ad uno schermo in policarbonato, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali).

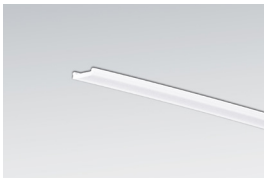
Aluminum profile for surface mounting
Steel finished; Cuttable to size; it combines with a polycarbonate screen, also cuttable to size, and end caps (optional).

Aluminium-Anbauprofil
Edelstahl Ausführung; Kürzbar und kombinierbar mit einer kürzbaren Polycarbonat-Abdeckung und Endkappen (optional).

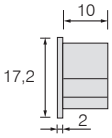




Profilo - Profile - Profil	
L (mm)	COD.
2000	668STP2000A
3000	668STP3000A



Schermo - Screen - Abdeckung	
L (mm)	COD.
2000	668STS2000
3000	668STS3000



Terminali - End covers - Endkappen	
PCS	COD.
PAIR	668TST02A

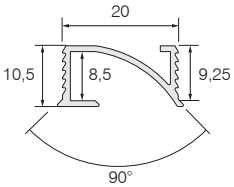
PRO - ODO 3.0

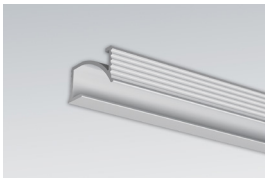
PRO Collection

Profilo in alluminio ossidato per incasso
Tagliabile a misura; si abbina a terminali di chiusura in policarbonato (opzionali).

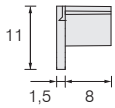
Oxidized aluminium profile for flush mounting
Cuttable to size; it combines with polycarbonate end caps (optional).

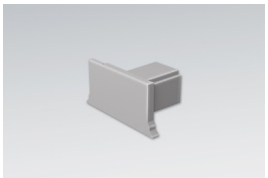
Einbauprofil aus eloxiertem Aluminium
Kürzbar und kombinierbar mit Endkappen aus Polycarbonat (optional).



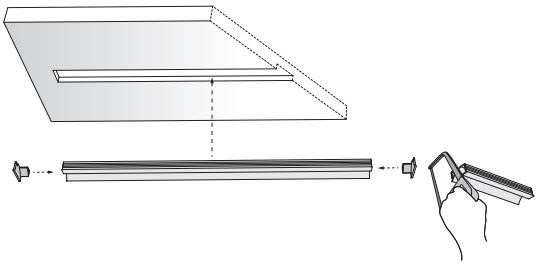


Profilo - Profile - Profil	
L (mm)	COD.
2000	662OP2000
3000	662OP3000





Terminali - End covers - Endkappen	
PCS	COD.
PAIR	662OT0001



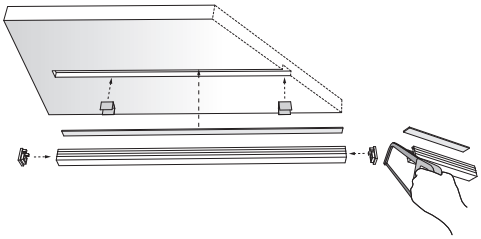
PRO - SKY

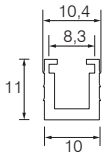
PRO Collection

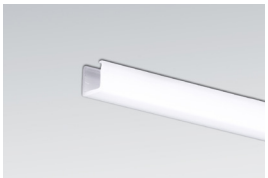
Profilo in policarbonato per installazione ad incasso
Tagliabile a misura; abbinabile ad un dissipatore in alluminio, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali). Per l'installazione è possibile utilizzare le clip di ancoraggio (opzionali).

Polycarbonate profile for flush mounting
Cuttable to size; it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

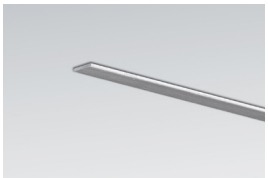
Einbauprofil aus Polycarbonat
Kürzbar und kombinierbar mit einem kürzbaren Aluminium-Wärmeableiter und Endkappen (optional). Montage mit Befestigungsclips (optional).



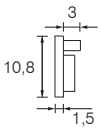




Profilo - Profile - Profil	
L (mm)	COD.
2000	682S2000
3000	682S3000



Dissipatore Heat sink - Wärmeableiter	
L (mm)	COD.
2000	682D2000
3000	682D3000



Terminali - End covers - Endkappen	
PCS	COD.
1	682T0001

Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	682M0001

Cava di incasso: (10)+1 mm
Recessed Hole / Einbaumaße

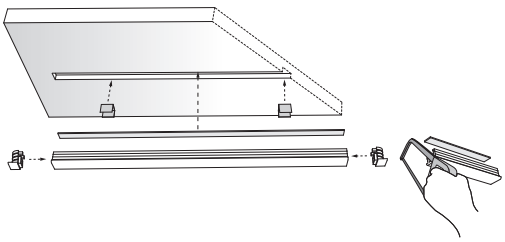
PRO - SKY-B

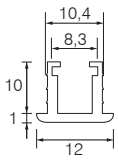
PRO Collection

Profilo in policarbonato per installazione ad incasso
Tagliabile a misura; abbinabile ad un dissipatore in alluminio, anch'esso tagliabile a misura, e a terminali di chiusura (opzionali). Per l'installazione è possibile utilizzare le clip di ancoraggio (opzionali).

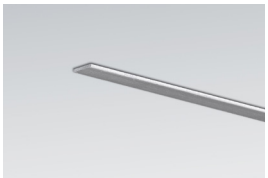
Polycarbonate profile for flush mounting
Cuttable to size; it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

Einbauprofil aus Polycarbonat
Kürzbar und kombinierbar mit einem kürzbaren Aluminium-Wärmeableiter und Endkappen (optional). Montage mit Befestigungsclips (optional).

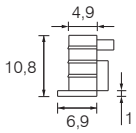




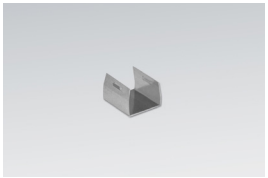
Profilo - Profile - Profil	
L (mm)	COD.
2000	682SB2000
3000	682SB3000



Dissipatore Heat sink - Wärmeableiter	
L (mm)	COD.
2000	682D2000
3000	682D3000



Terminali - End covers - Endkappen	
PCS	COD.
1	682T0003



Clip di ancoraggio - Fixing clip - Clip	
PCS	COD.
1	682M0001

Cava di incasso: (10)+1 mm
Recessed Hole / Einbaumaße

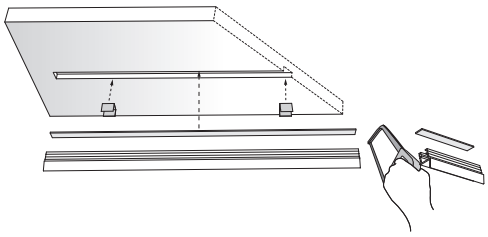
PRO - SKY-vela

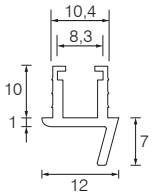
PRO Collection

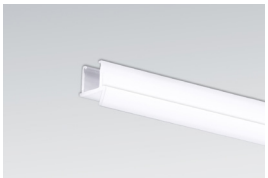
Profilo in policarbonato per installazione ad incasso
Tagliabile a misura; abbinabile ad un dissipatore in alluminio, anch'esso tagliabile a misura.
Per l'installazione è possibile utilizzare le clip di ancoraggio (opzionali).

Polycarbonate profile for flush mounting
Cuttable to size; it combines with an aluminium heat sink, also cuttable to size. Installation by means of fixing clips (optional).

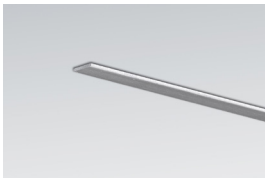
Einbauprofil aus Polycarbonat
Kürzbar und kombinierbar mit einem kürzbaren Aluminium-Wärmeableiter. Montage mit Befestigungsclips (optional).



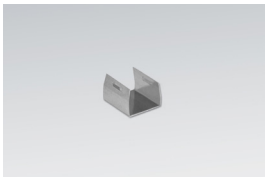




Profilo - Profile - Profil	
L (mm)	COD.
2000	682SV2000
3000	682SV3000



Dissipatore Heat sink - Wärmeableiter	
L (mm)	COD.
2000	682D2000
3000	682D3000



Clip di fissaggio - Fixing clip - Clip	
PCS	COD.
1	682M0001

Cava di incasso: (10)+1 mm
Recessed Hole / Einbaumaße

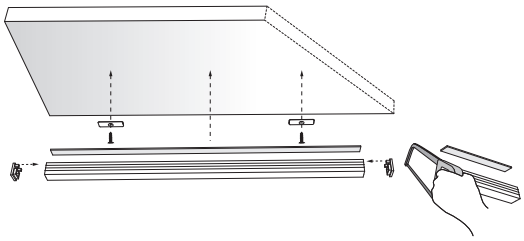
PRO - SKY xT

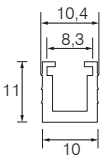
PRO Collection

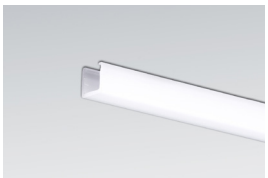
Profilo in policarbonato per libera installazione
Tagliabile a misura; abbinabile ad un dissipatore in alluminio, anch'esso tagliabile a misura, e a terminali di chiusura. Per l'installazione utilizzare le clip di fissaggio.

Polycarbonate profile for surface mounting
Cuttable to size; it combines with an aluminium heat sink, also cuttable to size, and end caps.
Installation by means of fixing clips.

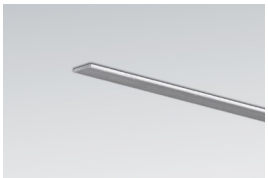
Anbauprofil aus Polycarbonat
Kürzbar und kombinierbar mit einem kürzbaren Aluminium-Waermeableiter und Endkappen.
Montage mit Befestigungsclips.



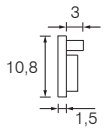




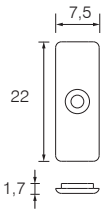
Profilo - Profile - Profil	
L (mm)	COD.
2000	682S2000
3000	682S3000



Dissipatore Heat sink - Waermeableiter	
L (mm)	COD.
2000	682D2000
3000	682D3000



Terminali - End covers - Endkappen	
PCS	COD.
1	682T0001



Clip di fissaggio - Fixing clip - Clip	
PCS	COD.
1	682ST0001

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BOBINA 6W/m

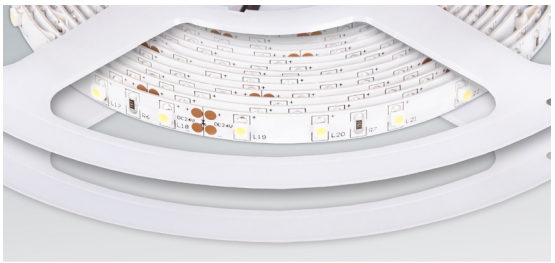
PRO Collection

CE EAC EMC

Bobina LED adesiva
Sezionabile; compatibile con il sistema di connessione Click System 8mm.
Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED Reel
Cuttable; compatible with Click System 8mm. Application on high heat conductivity (ex.aluminium) materials is recommended.

Selbsklebendes LED-Band
Kuerzbar; kompatibel mit Click System 8mm. Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen.

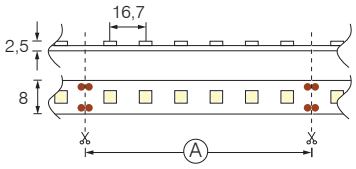


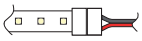
LED 6W/m - 5000mm - 300 LED

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

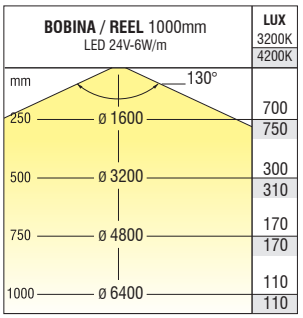
V IN	Ⓐ	3200 K		4200 K	
		COD.	EEC	COD.	EEC
24V	100mm (6 LED)	5L514C	A	5L514	A
12V	50mm (3 LED)	5L550C	A	5L550	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CLICK SYSTEM 8mm → p. 234
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel




Click System 8mm

Saldatura / Welding / Loeten



BOBINA 11,4W/m

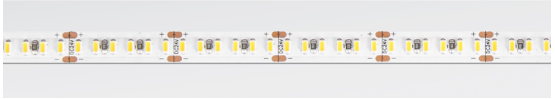
PRO Collection

CE EAC EMC

Bobina LED adesiva
Sezionabile. Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED Reel
Cuttable; application on high heat conductivity (ex.aluminium) materials is recommended.

Selbsklebendes LED-Band
Kuerzbar; Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen.

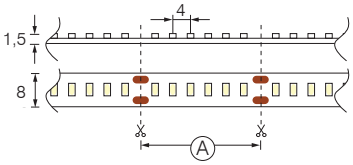


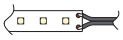
LED 11,4W/m - 5000mm - 1200 LED

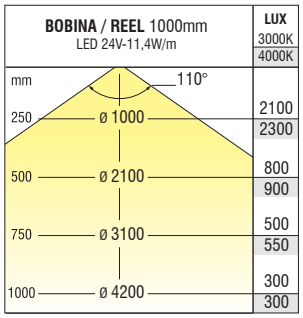
108-118 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	Ⓐ	3000 K		4000 K	
		COD.	EEC	COD.	EEC
24V	25mm (6 LED)	5L532C	A	5L532	A
12V	25mm (6 LED)	5L555C	A	5L555	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel




Saldatura / Welding / Loeten



mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BOBINA 12W/m

PRO Collection

CE EAC EMC

Bobina LED adesiva
Sezionabile. Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED Reel
Cuttable; application on high heat conductivity (ex.aluminium) materials is recommended.

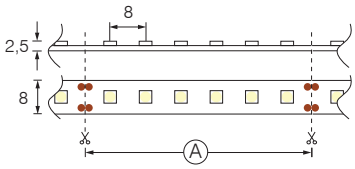
Selbsklebendes LED-Band
Kuerzbar; Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen.

LED 12W/m - 5000mm - 600 LED

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

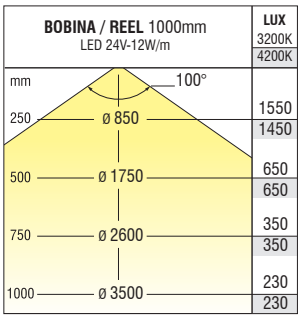
V IN	Ⓐ	3200 K		4200 K	
		COD.	EEC	COD.	EEC
24V	50mm (6 LED)	5L521C	A	5L521	A
12V	25mm (3 LED)	5L551C	A	5L551	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CLICK SYSTEM 2.0 → p. 235
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel



Click System 2.0

Saldatura / Welding / Loeten



BOBINA 14,4W/m

PRO Collection

CE EAC EMC

Bobina LED adesiva
Sezionabile; compatibile con il sistema di connessione Click System 10mm.
Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED Reel
Cuttable; compatible with Click System 10mm. Application on high heat conductivity (ex.aluminium) materials is recommended.

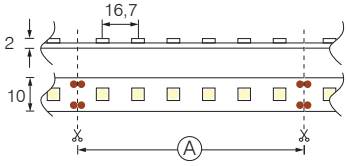
Selbsklebendes LED-Band
Kuerzbar; kompatibel mit Click System 10mm. Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen.

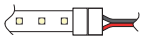
LED 14,4W/m - 5000mm - 300 LED

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

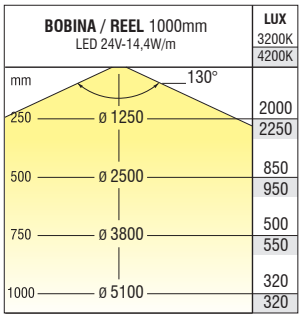
V IN	Ⓐ	3200 K		4200 K	
		COD.	EEC	COD.	EEC
24V	100mm (6 LED)	5L513C	A	5L513	A
12V	50mm (3 LED)	5L552C	A	5L552	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CLICK SYSTEM 10mm → p. 234
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel




Click System 10mm

Saldatura / Welding / Loeten



BOBINA 14,4W/m - IP67

PRO Collection

CE EAC EMC

Bobina LED impermeabile
Sezionabile. Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio). Ripristinare la classe di protezione originaria in prossimità dei tagli utilizzando gli appositi accessori forniti.

Waterproof LED Reel
Cuttable; application on high heat conductivity (ex.aluminium) materials is recommended. It is necessary to mantain the protection class using the provided accessories.

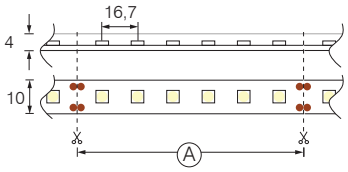
Wasserdichte LED-Band
Kuerzbar; Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen. Die ursprüngliche Schutzklasse mit den mitgelieferten Zubehören wiederherzustellen.

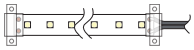
LED 14,4W/m - 5000mm - 300 LED

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

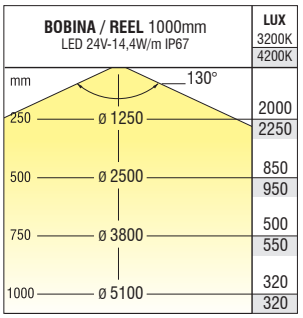
V IN	Ⓐ	3200 K		4200 K	
		COD.	EEC	COD.	EEC
24V	100mm (6 LED)	5L513CIP	A	5L513IP	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel





Saldatura / Welding / Loeten



BOBINA 19W/m

PRO Collection

CE EAC EMC

Bobina LED adesiva
Sezionabile. Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED Reel
Cuttable; application on high heat conductivity (ex.aluminium) materials is recommended.

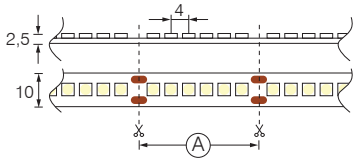
Selbsklebendes LED-Band
Kuerzbar; Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen.

LED 19W/m - 5000mm - 1200 LED

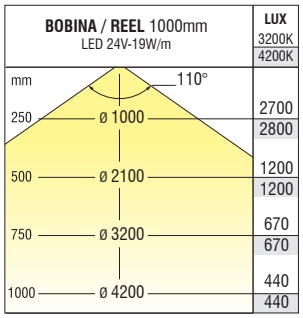
75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	Ⓐ	3200 K		4200 K	
		COD.	EEC	COD.	EEC
24V	25mm (6 LED)	5L526C	A	5L526	A
12V	12,5mm (3 LED)	5L553C	A	5L553	A

DRIVER: **24V** → p. 253 | **12V** → p. 257
CAVO PER SALDATURA → 10000mm → 6CA1202045
Welding cable / Loetenkabel



Saldatura / Welding / Loeten



mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

CLICK SYSTEM

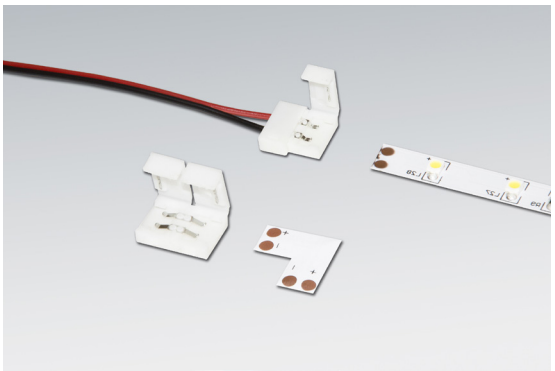
PRO Collection

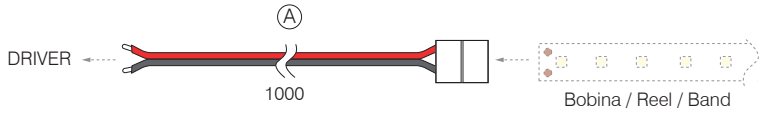
CE IP20

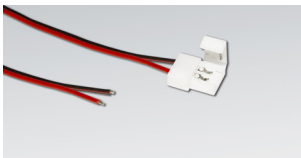
Sistema di connessione per bobine LED
Connessione rapida di strisce LED 8mm/10mm, inclusi i circuiti con angoli;
il sistema prevede collegamenti rapidi a pressione e non necessita di saldature.
Compatibile con bobine LED: **8mm** → 6W/m | **10mm** → 14,4W/m

LED reel connection system
8mm/10mm LED reel solderless connection, including angle-shaped circuits;
fast-on pressure connection.
Compatible with LED Reel: **8mm** → 6W/m | **10mm** → 14,4W/m

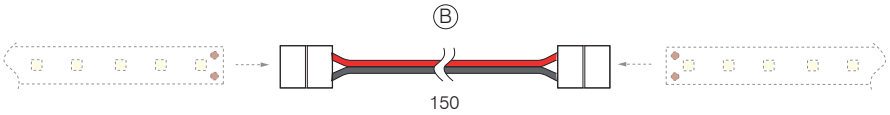
LED-Band-Anschluss-System
Loetfreie Verbindung, auch ueber Eck, fuer 8mm oder 10mm LED-Band;
Druck-Schnellverbindungssystem.
Kompatibel mit LED-Band: **8mm** → 6W/m | **10mm** → 14,4W/m

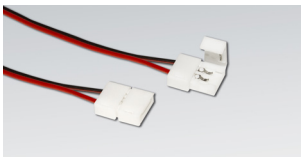




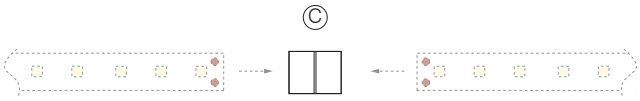


Ⓐ Cavo con contatto
Cable with connector
Kabel mit Verbindungsstecker

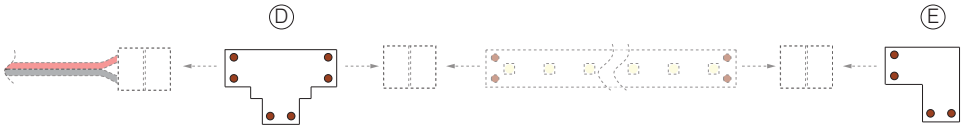


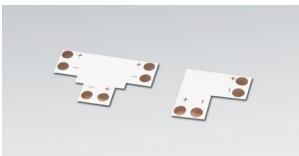


Ⓑ Prolunga
Extension cable
Verlängerungskabel



Ⓒ Contatto "nudo"
Loose Connector
Loser Verbindungsstecker





ⒹⒺ Circuiti "L - T"
L-T plates for angle-shaped circuit
L-T Platte fuer Eck-Systeme

LED (mm)	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ
8mm	6LC00025	6LC10014	6LC30005	6LC40003	6LC40001
10mm	6LC00026	6LC10018	6LC30006	6LC40004	6LC40002

COMPATIBILE CON BOBINE LED: 8mm → 6W/m → p. 231 | **10mm** → 14,4W/m → p. 232
Compatible with LED Reel / Kompatibel mit LED-Band

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

CLICK SYSTEM 2.0

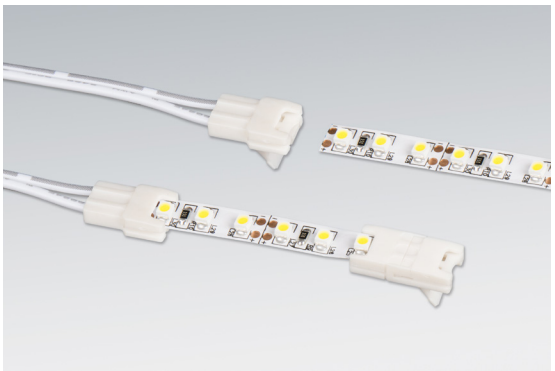
PRO Collection

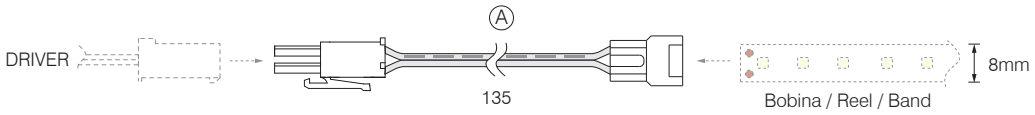
CE IP20

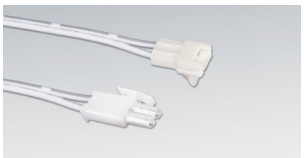
Sistema di connessione per bobine LED
Connessione rapida di strisce LED 8mm; il sistema prevede collegamenti rapidi a pressione e non necessita di saldature.
Compatibile con bobine LED → **12W/m**

LED reel connection system
8mm LED reel solderless connection; fast-on pressure connection.
Compatible with LED Reel → **12W/m**

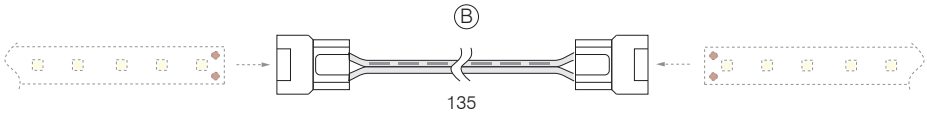
LED-Band-Anschluss-System
Loetfreie Verbindung fuer 8mm LED-Band; Druck-Schnellverbindungssystem.
Kompatibel mit LED-Band → **12W/m**



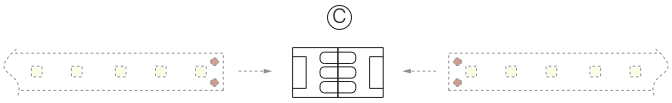




Ⓐ Cavo con contatto
Cable with connector
Kabel mit Verbindungsstecker



Ⓑ Prolunga
Extension cable
Verlängerungskabel



Ⓒ Contatto "nudo"
Loose Connector
Loser Verbindungsstecker

Ⓐ	Ⓑ	Ⓒ
6LC00053	6LC10030	6LC30007

COMPATIBILE CON BOBINE LED: 12W/m → p. 232
Compatible with LED Reel / Kompatibel mit LED-Band

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

BOBINA 7,2W/m - IP65 RGB

PRO Collection

CE EAC EMC

Bobina LED RGB adesiva
Sezionabile. Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio). Ripristinare la classe di protezione originaria in prossimità dei tagli.

RGB Adhesive LED Reel
Cuttable; application on high heat conductivity (ex.aluminium) materials is recommended. It is necessary to mantain the protection class.

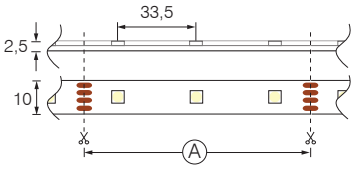
RGB Selbsklebendes LED-Band
Kuerzbar; Anwendung mit waermeleitfaehigen Werkstoffen (z.B. Aluminium) wird empfohlen. Die ursprüngliche Schutzklasse wiederherzustellen.

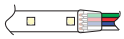
LED 7,2W/m - 5000mm - 150 LED

35 lm/W — PHOTOBIOLOGICAL CLASS 0

V IN	Ⓐ	RGB COD.	RGB EEC
24V	165mm (5 LED)	5L557RGB	A
12V	100mm (3 LED)	5L519RGB	A

DRIVER: **24V** → p. 253 | **12V** → p. 257





Saldatura / Welding / Loeten

Radiocomando RGB

RGB Radio Transmitter / RGB Fernbedienung

Pulsante multifunzione con 9 modalità diverse; modalità sleep per risparmio batterie. Alimentazione: batterie 3xAAA (non incluse).

Multifunction pushbutton with 9 different modes; Sleep Mode for battery saving. Input: batteries 3 x AAA (not included).

Taster Multifunktion mit 9 verschiedenen Funktionen; Sleep Mode für Batteriesparung; Speisung: Batterien 3 x AAA (nicht inbegriffen).

ⓐ

Frequency	L x P x H (mm)	COD.
433Mhz	114 x 56 x 22	185150

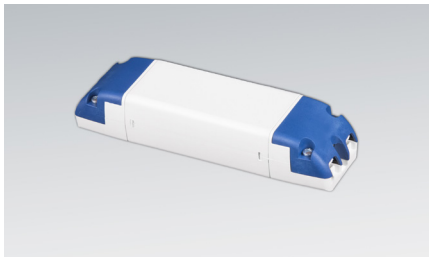
Centralina per radiocomando RGB

RGB Radio controlled Interface / RGB Ferngesteuertes Interface

Indipendente; alimentazione 12/24V DC; riceve comando dai componenti 433 Mhz. Possibile sincronizzazione con 4 dispositivi di comando.

Independent mounting; 12/24V DC Input; receiving signal from 433 Mhz components. Possible synchronization of max. 4 different control devices.

Unabhängiger Einsatz; 12/24V DC Speisung; er nimmt das Signal von 433 Mhz Komponenten. Mögliche Synchronizierung von max. 4 verschiedenen Steuersystemen.



ⓑ

V IN	Watt Max	I Max	V Max (OUTPUT)	Frequency	L x P x H (mm)	COD.
24V	240W max	3 x 3,3A	Vin -0,1V	433Mhz	138 x 40 x 29	185151
12V	120W max					

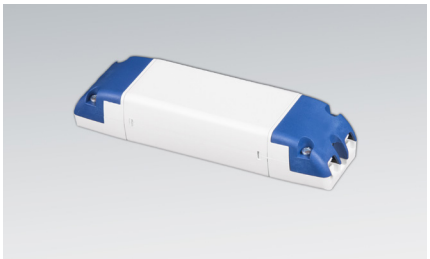
Amplificatore-ripetitore di segnale RGB

RGB signal Booster-Repeater / Booster-Repeater Signal RGB

Ripete il segnale RGB in ingresso e comanda il carico di uscita.
Alimentazione: 12/24V DC. Uscita: strisce Led a tensione costante 12V o 24V.
E' possibile il collegamento in cascata fino a 10 apparecchi.

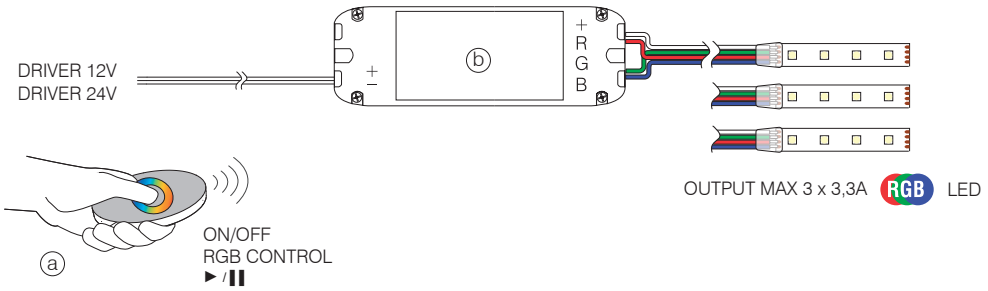
It repeats the input RGB or dimming signal and controls the output load.
Input: 12/24V DC. Output: constant voltage LED strips 12V or 24V.
Possible cascade connection of 10 devices.

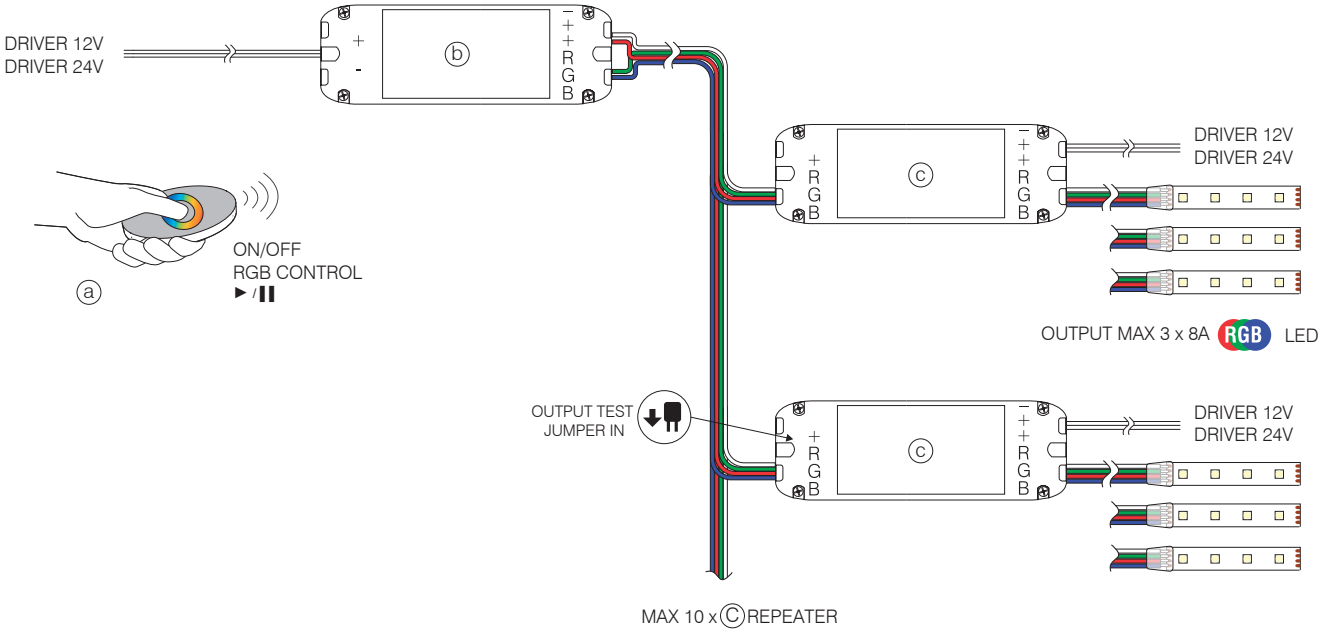
Wiederholt das Eingangssignal RGB oder Dimmer und steuert einen neuen Ausgangslast.
Speisung: 12/24V DC. Ausgang: Led-Streifen auf Konstantspannung 12V oder 24V.
Möglicher Kaskade-Anschluß bis max 10 Geräten



ⓒ

V IN	Watt Max	I Max	V Max (OUTPUT)	L x P x H (mm)	COD.
24V	576W max	24A	Vin -0,1V	138 x 40 x 29	185152
12V	288W max				





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

STRIP LED

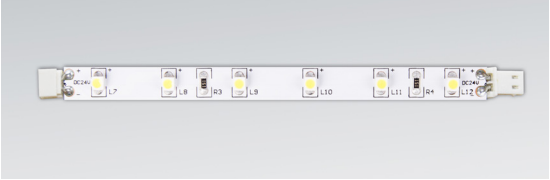
PRO Collection

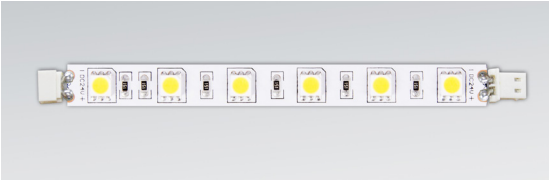
CE EAC EMC

Striscia LED adesiva
Pre-confezionata, completa di connettori rapidi presaldati; collegabile in serie.
Si consiglia l'applicazione su materiali ad alta conduzione termica (es.alluminio).

Adhesive LED STRIP
Ready-made and complete with rapid connectors; series connection possible.
Application on high heat conductivity (ex.aluminium) materials is recommended.

Selbsklebendes LED-Band
Gebrauchsfertig inkl. Verbindungssteckern, in Reihe schaltbar. Anwendung mit wärmeleitfähigen Werkstoffen (z.B. Aluminium) wird empfohlen.

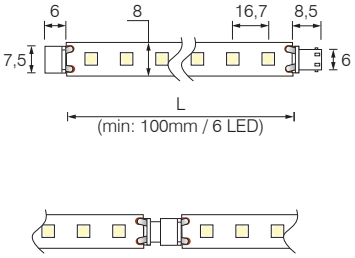


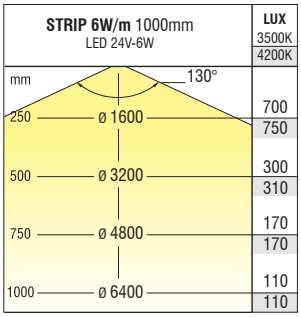


LED 6W/m

60-65 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3200 K COD.	3200 K EEC	4200 K COD.	4200 K EEC
24V	100	0,60W	1L5E0100C	A	1L5E0100N	A
	300	1,80W	1L5E0300C	A	1L5E0300N	A
	400	2,40W	1L5E0400C	A	1L5E0400N	A
	500	3,00W	1L5E0500C	A	1L5E0500N	A
	600	3,60W	1L5E0600C	A	1L5E0600N	A
	700	4,20W	1L5E0700C	A	1L5E0700N	A
	800	4,80W	1L5E0800C	A	1L5E0800N	A
	900	5,40W	1L5E0900C	A	1L5E0900N	A
	1000	6,00W	1L5E1000C	A	1L5E1000N	A



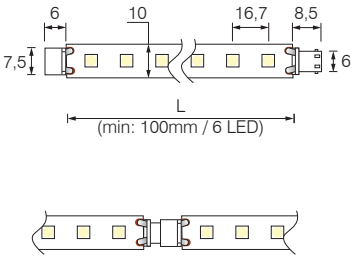


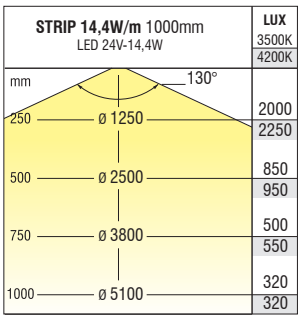
DRIVER: 24V → p. 253

LED 14,4W/m

75-80 lm/W | PHOTOBIOLOGICAL CLASS 0 | CRI>80

V IN	L (mm)	Watt	3200 K COD.	3200 K EEC	4200 K COD.	4200 K EEC
24V	100	1,44W	1L5H0100C	A	1L5H0100N	A
	300	4,32W	1L5H0300C	A	1L5H0300N	A
	400	5,76W	1L5H0400C	A	1L5H0400N	A
	500	7,20W	1L5H0500C	A	1L5H0500N	A
	600	8,64W	1L5H0600C	A	1L5H0600N	A
	700	10,08W	1L5H0700C	A	1L5H0700N	A
	800	11,52W	1L5H0800C	A	1L5H0800N	A
	900	12,96W	1L5H0900C	A	1L5H0900N	A
	1000	14,40W	1L5H1000C	A	1L5H1000N	A





DRIVER: 24V → p. 253

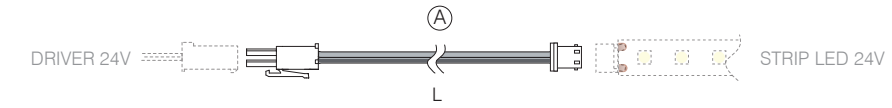
mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

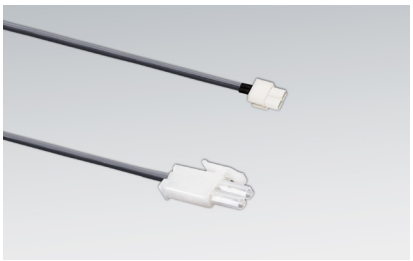
STRIP LED - Prolunghe

Extensions / Verlängerungskabel

Cavo per connessione singola / Single connection cable / Einzelverbindungskabel

COD.	
L= 100	L= 1000
6CA1202301	6CA12023

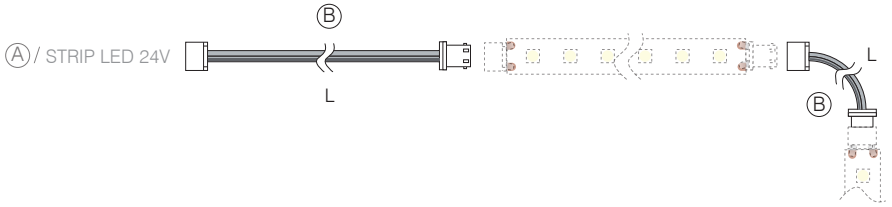




Ⓐ

Prolunga / Extension / Verlängerungskabel

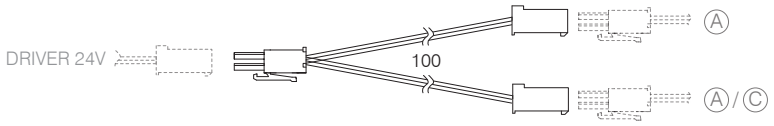
COD.				
L= 35	L= 100	L= 500	L= 1000	L= 2000
6CA120D31	6CA120D32	6CA120D15	6CA120D16	6CA120D17

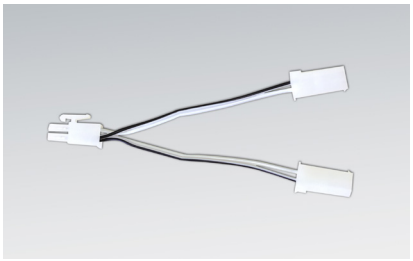


Ⓑ

Sdoppiatore per collegamenti in parallelo / Parallel twin socket plug / Parallel-Verteiler

COD.
6CA6605

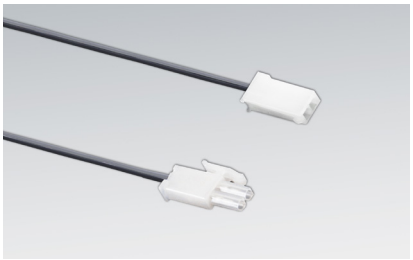




Ⓒ

Prolunga / Extension / Verlängerungskabel

COD.	
L= 1000	L= 2000
6CA051	6CA120D01



Ⓓ

mm: *Dimensioni in millimetri*

Dimensions in Millimiters / Maße in Millimetern

Accessori / Accessories / Zubehör

IR SYSTEM
Sistema di trasmissione IR / IR Repeater system / IR System ..... → p. 241

KELVIN CHANGE
Unità di controllo / Control unit / Relaisstation ..... → p.242

KIT SENSOR
Sensore di movimento / Motion sensor / Bewegungsmelder ..... → p. 243

IR SWITCH
Interruttore a battente d'anta / Door contact switch / Tuerschalter ..... → p. 244

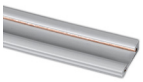
CAPACITIVE SWITCH
Interruttore capacitivo / Capacitive switch / Kapazitivem Schalter ..... → p. 245

RADIOCOMANDO
Telecomando IR / IR Remote control / IR Fernsteuerung ..... → p. 246

RADIOCOMANDO DIMMER
Telecomando IR / IR Remote control / IR Fernsteuerung ..... → p. 246

RADIOCOMANDO ECO
Telecomando IR / IR Remote control / IR Fernsteuerung ..... → p. 247

IR SFIORO
Interruttore a sfioro / Proximity switch / Naeherungsschalter ..... → p. 247



MICROBINARIO
Incasso / Recessed / Einbau ..... → p. 248

COVER
Libera installazione / Surface mounted / Anbau ..... → p. 249

ACCESSORI CUCINA
Accessori da cucina / Kitchen accessories / Kuechenzubehör ..... → p. 249

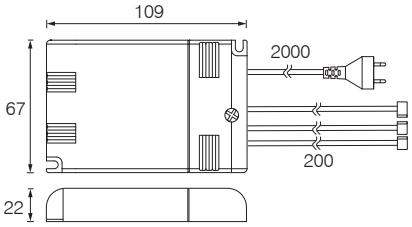
IR SYSTEM

IN 110÷230V

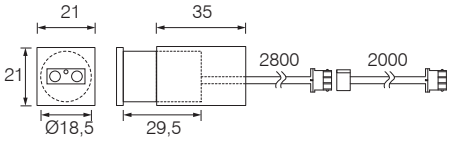
Sistema di trasmissione IR
Sistema composto da: centralina dotata di cavo, spina e cablaggi; ricevitore realizzato in policarbonato verniciato, cavo e connettore; trasmettitore in alluminio ossidato con schermo in policarbonato opalino. Il ricevitore capta il segnale del telecomando e lo invia alla centralina che lo inoltra al trasmettitore posizionato all'interno del mobile.

IR Repeater System
The system includes: a control unit with cable, plug and wiring; receiver in painted polycarbonate, cable and connector; aluminium transmitter with polycarbonate screen. The receiver captures the signal of the remote control and sends it to the control board which sends it to the transmitter located inside the unit.

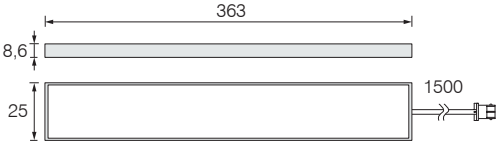
IR-System
Das System besteht aus: Relaisstation (Zentrale) mit Kabel, Stecker und Verdrahtung; IR Signalempfänger aus lackiertem Polykarbonat mit Kabel und Steckverbinder; IR Signalsender aus Aluminium mit Polykarbonat-Abdeckung. Der Signalempfänger empfängt das Signal der Fernsteuerung und sendet es an die Zentrale, die es wiederum an das Signalsender überträgt, das sich im Innern des Schranks befindet



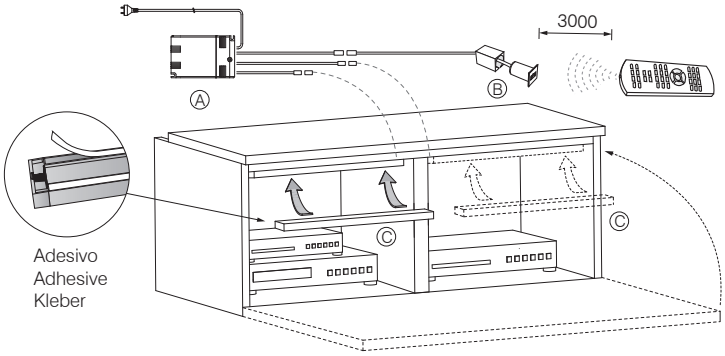
Ⓐ Centralina
Control Unit / Relaisstation

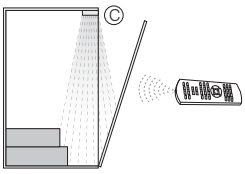


Ⓑ Ricevitore
Receiver / IR Signalempfänger



Ⓒ Trasmettitore IR
IR Transmitter / IR Signalsender





Ⓐ Centralina
Control unit
Relaisstation

Ⓑ Ricevitore
Receiver
Signalempfänger

Ⓒ Trasmettitore
Transmitter
Signalsender

Ⓐ Centralina - Control unit - Relaisstation		
V IN	Hz	COD.
230V AC	50Hz	185001
110V AC	50Hz	185004

Ⓑ Ricevitore - Receiver - Signalempfänger	
Frequency	COD.
8Khz +/- 10%	185005

Ⓒ Trasmettitore - Transmitter - Signalsender	
Frequency	COD.
38Khz	185003

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

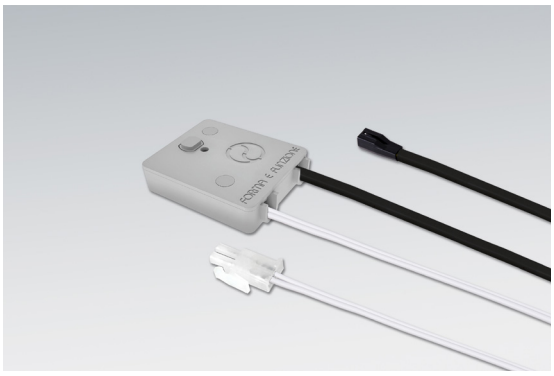
KELVIN CHANGE

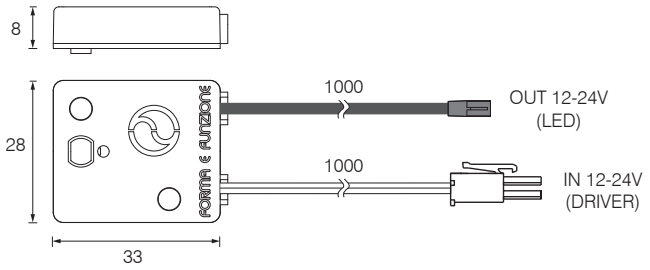
IN 12-24V

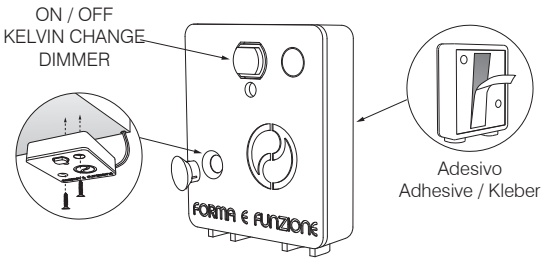
Unità di controllo temperatura colore
Centralina realizzata in policarbonato dotata di interruttore e cavi di collegamento con connettori rapidi.

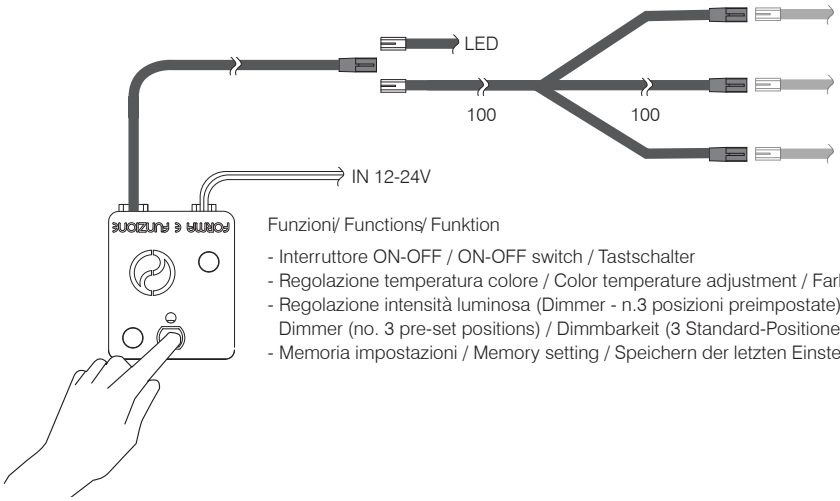
Color temperature control unit
Polycarbonate control unit, with switch and cables with fast-on connectors.

Farbtemperaturregler
Relaisstation aus Polykarbonat mit Schalter und Kabel mit Fast-on-Verbindungssteckern.









Funzioni/ Functions/ Funktion

- Interruttore ON-OFF / ON-OFF switch / Tastschalter
- Regolazione temperatura colore / Color temperature adjustment / Farbwechsel
- Regolazione intensità luminosa (Dimmer - n.3 posizioni preimpostate)
  Dimmer (no. 3 pre-set positions) / Dimmbarkeit (3 Standard-Positionen)
- Memoria impostazioni / Memory setting / Speichern der letzten Einstellung

Ⓐ Catenaria
Series socket plug
Serien Verteiler

V IN	Watt Max	COD.
24V	72W max	6IN081
12V	36W max	
		COD.
	Ⓐ	6LC10022

KELVIN CHANGHE LAMPS → p. 12

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

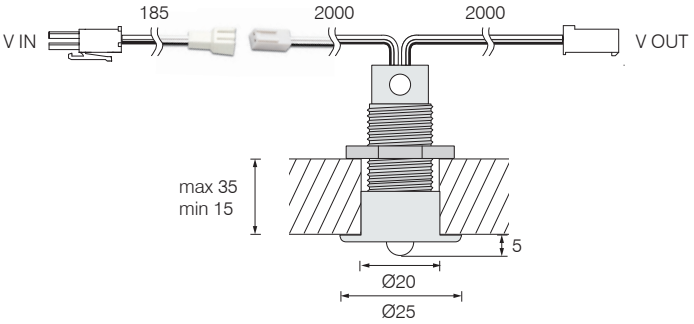
KIT SENSOR

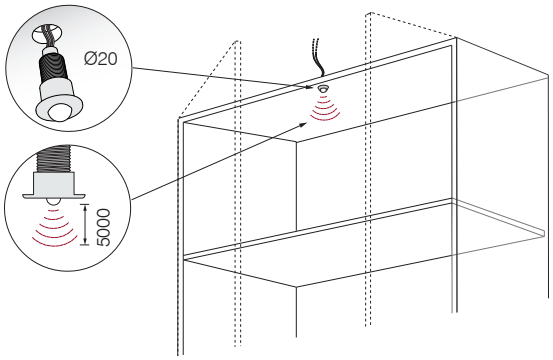
LED 12-24V

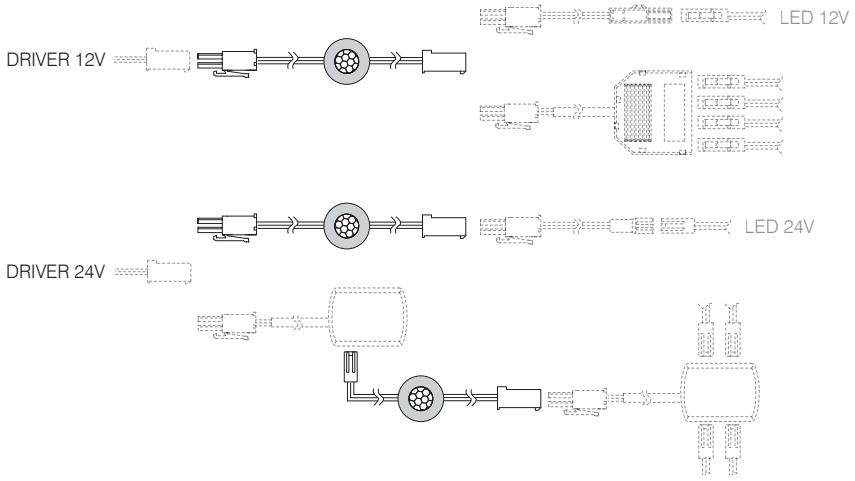
Sensore a lettura di movimento
Corpo in policarbonato; ghiera in policarbonato verniciato; lente e cavi di collegamento con connettori rapidi.

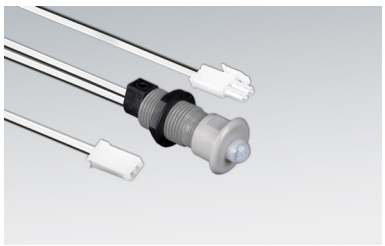
Movement reading sensor
Polycarbonate structure; painted polycarbonate ring; lens and cable with fast-on connectors.

Bewegungsmelder
Struktur aus Polykarbonat; lackiertes Gehaeuse aus Polycarbonat; Linse und Kabel mit Fast-on-Verbindungssteckern.









V IN	Watt Max	COD.
24V	50W max	1T608K
12V	25W max	

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

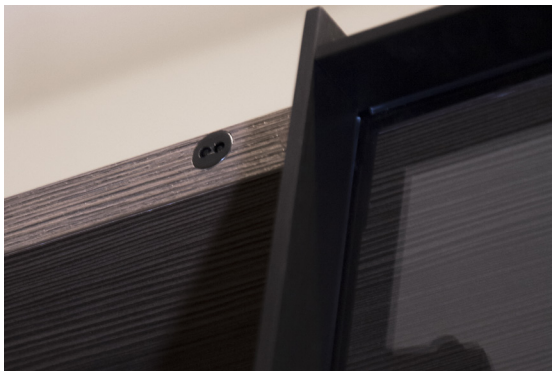
IR SWITCH

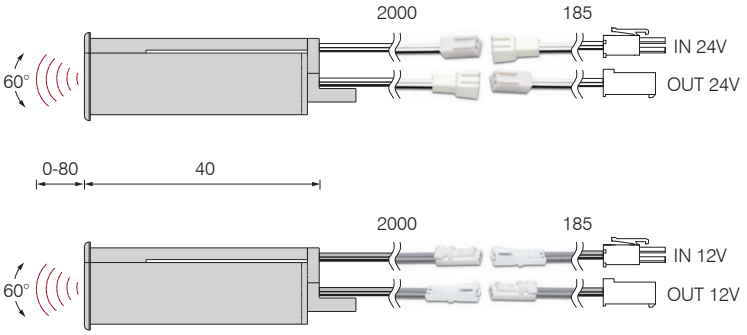
LED 12-24V

Sistema di accensione a battente d'anta
Installazione libera (rimozione della parte superiore) e ad incasso.

Door contact switch system
Surface mounting installation(upper part removal); recessed installation.

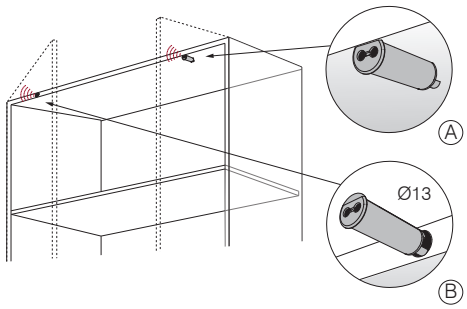
Tuerschaltersystem
Anbau (Abloesung des Oberteils) und Einbau.

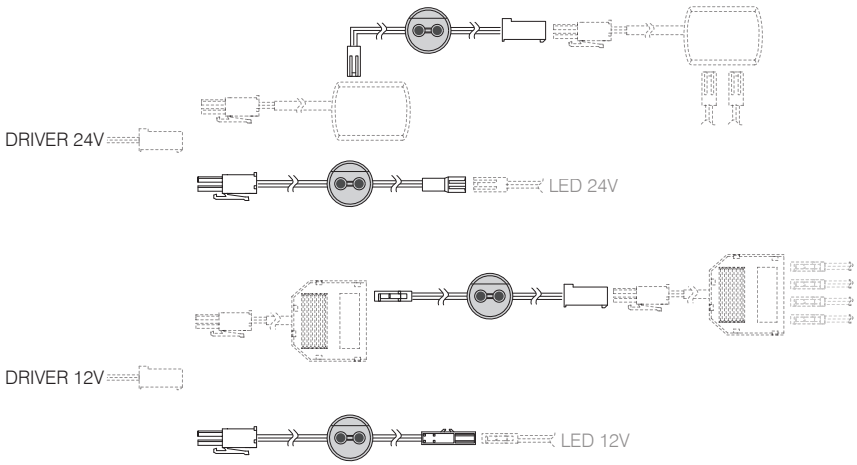


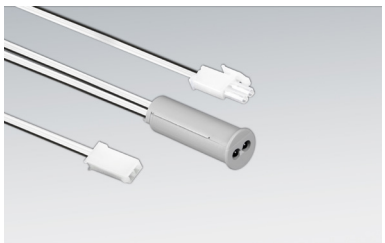


Libera installazione (adesivo)
Surface mounting (adhesive)
Anbaumontage (selbsklebend)

Installazione ad incasso
Flush mounting
Einbaumontage







V IN	Watt Max	Nero / Black / Schwarz	Grigio / Grey / Grau
24V	50W max	6IN066N	6IN066
12V	25W max	6IN075N	6IN075

V IN	KIT per doppia anta	Grigio / Grey / Grau
24V	Double door KIT / SET für doppelten Türen	6IN080

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

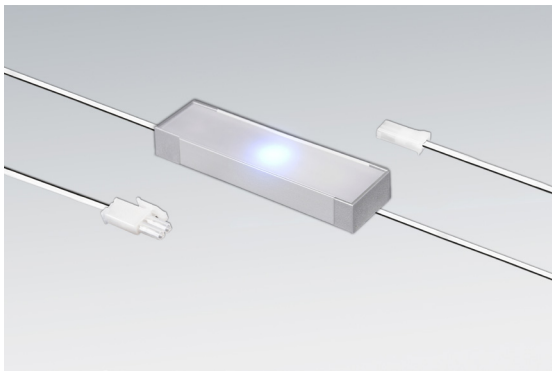
CAPACITIVE SWITCH

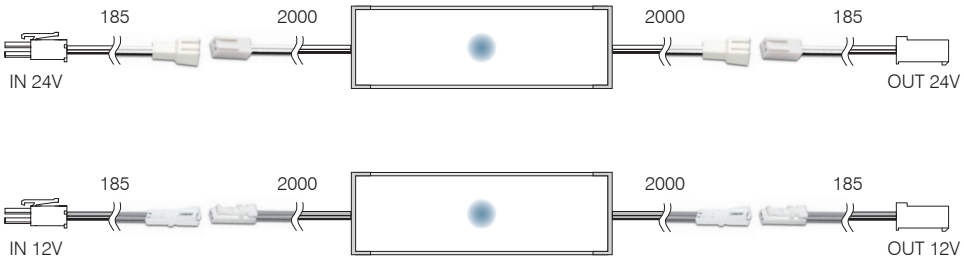
LED 12-24V

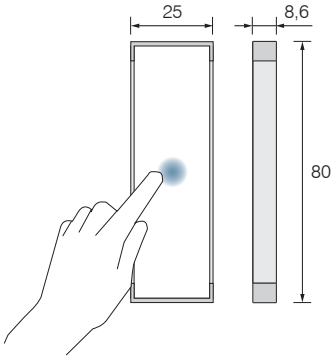
Interruttore capacitivo per LED
Dispositivo elettronico a libera installazione per l'accensione e lo spegnimento di lampade LED; interruttore a sfioro con LED di colore blu.

Capacitive switch for LED
Soft touch electronic switch for LED lamps and reels; blu LED switch; surface mounting installation.

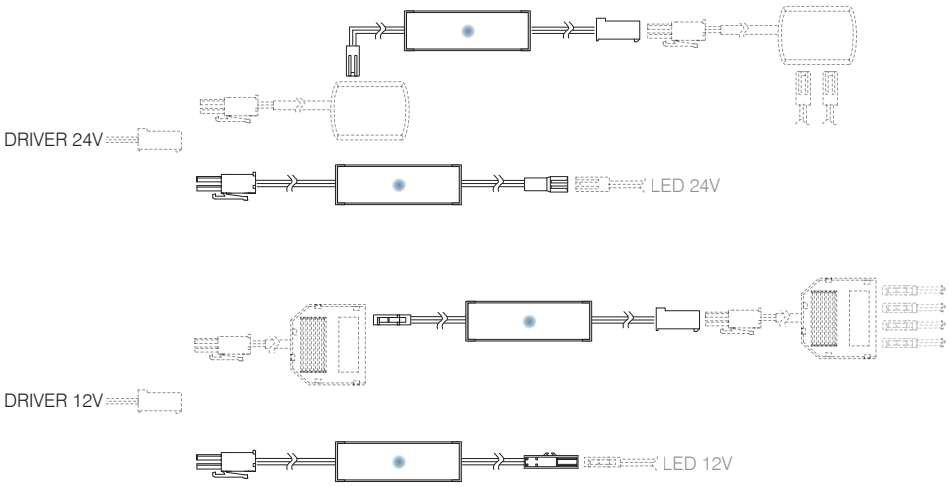
Kapazitivem Schalter für LED
Anbau Tastschalteinheit für LED Lampen; Baluer LED-Schalter.







Libera installazione (adesivo)
Surface mounting (adhesive)
Anbaumontage (selbsklebend)



V IN	Watt Max	COD.
24V	60W max	6IN03304
12V	30W max	*Su richiesta / Upon request / Auf Anfrage*

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

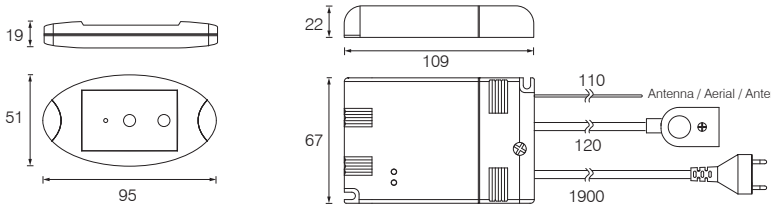
RADIOCOMANDO

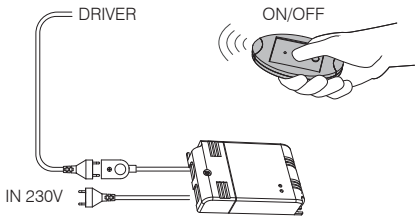
IN 230V

Sistema di controllo ON/OFF wirless a radio frequenza
Sistema costituito da centralina con cavo e spina e telecomando con supporto a muro.

ON/OFF wireless radiofrequency control unit
The system includes a control unit with cable and plug and a remote control with wall bracket.

Kabellose Ein/Aus Radiofrequenz-Einheit
Das System besteht aus Relaisstation mit Kabel und Steckdose und Fernsteuerung mit Wandhalterung.





Frequency	Watt Max	RANGE	COD.
434Mhz ASK	250W Resistivo Resistive / ohmsche Last	100 m Area libera Nominal / nominal	185050

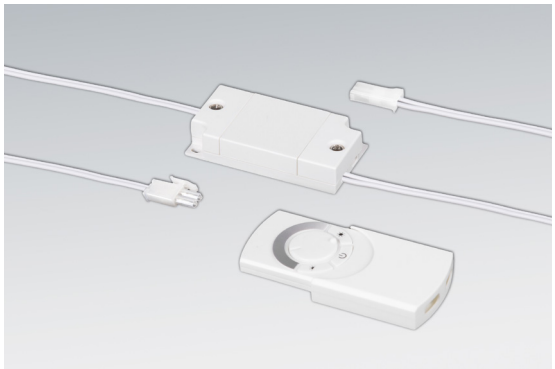
RADIOCOMANDO DIMMER

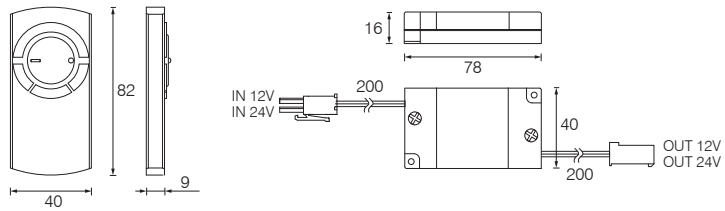
LED 12-24V

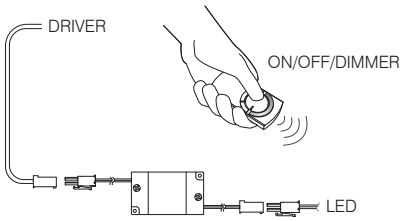
Sistema di controllo ON/OFF e dimmerabile
Sistema costituito da centralina elettronica con cavi per collegamento rapido e radiocomando con supporto a muro.

ON/OFF dimmable switching system
The system includes a control unit with cables for fast-on connection, a remote control unit with wall bracket.

Dimmbares Schaltsystem
Das System besteht aus Relaisstation mit Kabel und Fast-On-Steckverbinder und Fernsteuerung mit Wandhalterung.







V IN	Watt Max	Frequency	RANGE	COD.
24V	72W max	2,4GHz	100 m	185057
12V	36W max			

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

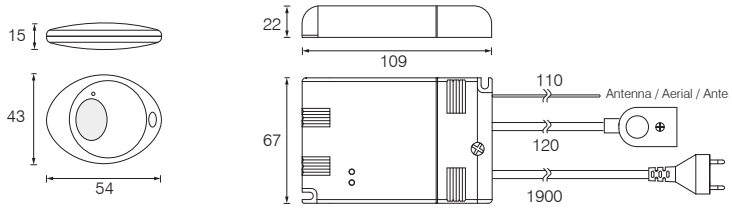
RADIOCOMANDO ECO

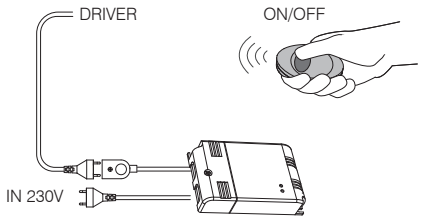
IN 230V

Sistema di controllo ON/OFF wirless a radio frequenza
Sistema costituito da centralina con cavo e spina e telecomando.

ON/OFF wireless radiofrequency control unit
The system includes a control unit with cable and plug and remote.

Kabellose Ein/Aus Radiofrequenz-Einheit
Das System besteht aus Relaisstation mit Kabel und Steckdose und Fernsteuerung..





Frequency	Watt Max	RANGE	COD.
434Mhz ASK	250W Resistivo Resistive / ohmsche Last	20 m Area libera Nominal / nominal	185056

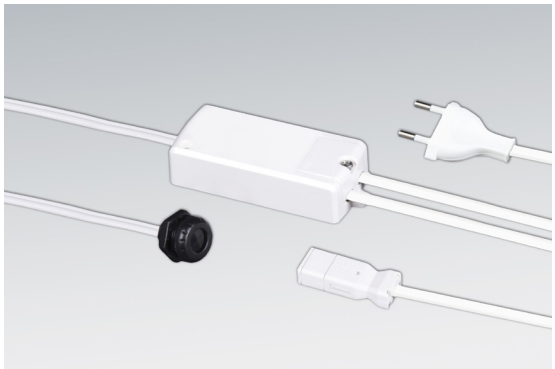
IR SFIORO

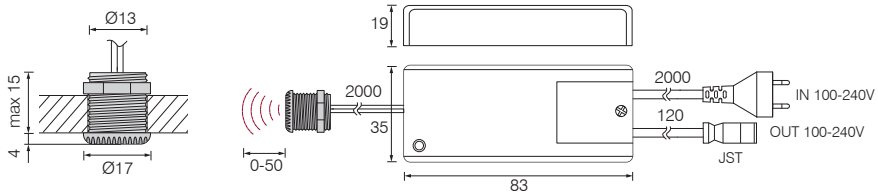
IN 100÷240V

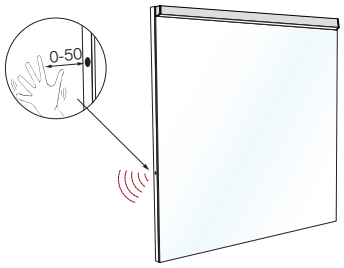
Sistema di accensione a sfioro
Centralina elettronica, sensore, cavo di rete con spina, connettore JST.

Proximity switch system
Electronic control unit, sensor, cable with plug, JST type connector.

Naeherungsschalter
Relaisstation, Sensor, Netzkabel mit Stecker, JST-Typ-Steckverbinder







V IN	Watt Max	COD.
100÷240V	250W	6IN072

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

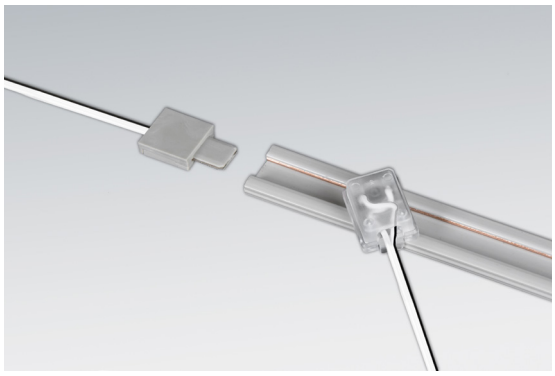
MICROBINARIO

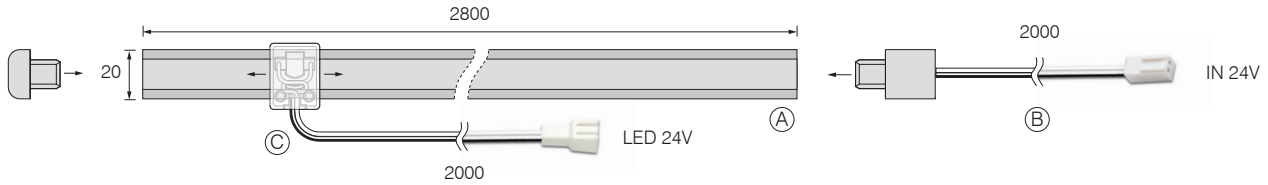
LED 12-24V

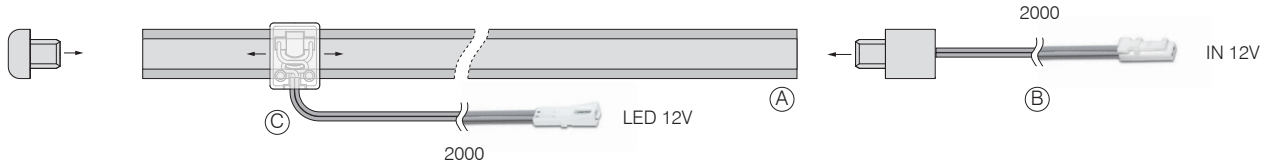
Binario elettrificato in policarbonato ignifugo
Tagliabile a misura; si completa con un connettore di alimentazione e con un connettore lampada mobile che consente il libero spostamento della lampada lungo il binario, all'altezza desiderata; terminale di chiusura.

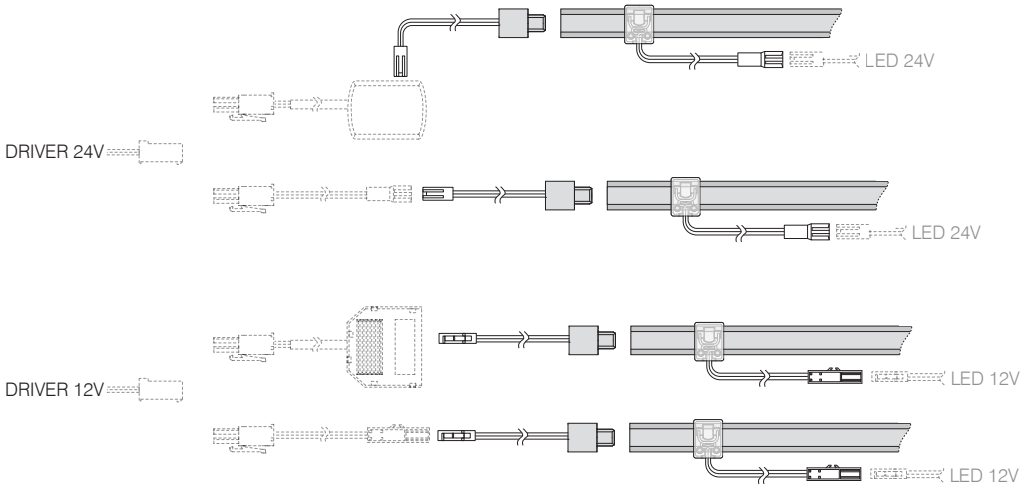
Bus-bar in fireproof polycarbonate
Cuttable to size; it combines with a power connector, a movable lamp connector to freely move the lamp along the bus-bar; end cap.

Stromschiene aus feuerfestem Polykarbonat
Kürzbar und kombinierbar mit einem Stromanschluss, einem beweglichen Lampenstecker für die freie Positionierung der Lampe entlang der Stromschiene; Endkappe.









A Binario Bus-Bar - Stromschiene		B Connettore di alimentazione Power connector / Stromsnschluss		C Cavo di connessione lampada Lamp connector / Lampenstecker	
L (mm)	COD.	V IN	COD.	V OUT	COD.
2800	14502800	**24V**	145CA001	**24V**	145CA002
		12V	145CA005	**12V**	145CA006

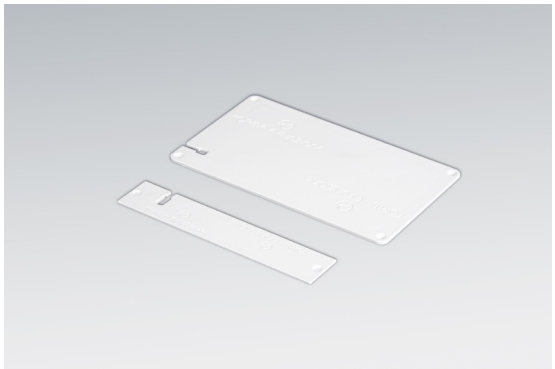
mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

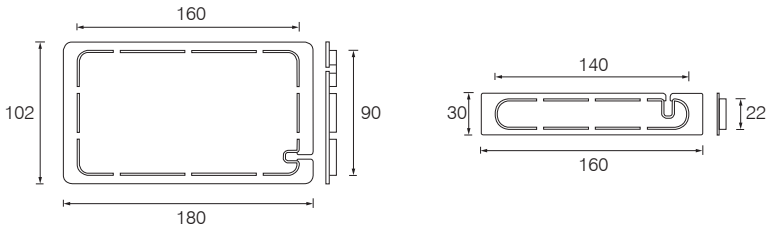
COVER

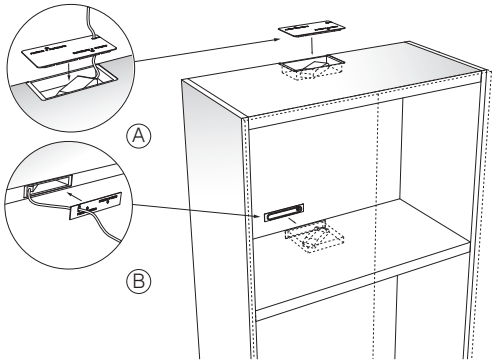
Coperture per alloggiamenti ispezionabili
Realizzate in policarbonato verniciato.

Covers for inspectionable compartments
Made in painted polycarbonate.

Abdeckungen für inspektionierbaren Raum
Aus lackiertem Polykarbonat.







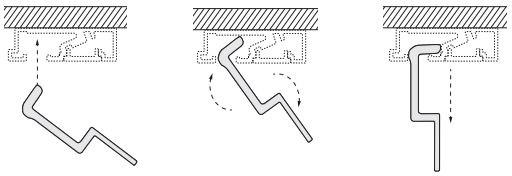
Colore - Color - Farbe		COD.
Bianco / White / Weiß	A	663T00
	B	663T01

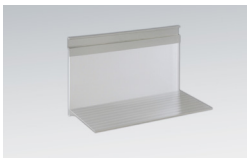
ACCESSORI CUCINA

Accessori da cucina
Realizzati in alluminio e vetro temprato; compatibili con apparecchi di illuminazione GEO Collection, LUX Collection e INTESA Collection.

Kitchen accessories
Made of aluminium and tempered glass; compatible with luminaires of GEO, LUX and INTESA Collection.

Kuechenzubehör
Aus Aluminium und gehaertetem Glas; kompatibel mit den Leuchten in GEO-und LUX-und INTESA-Kollektionen.





A

B

C

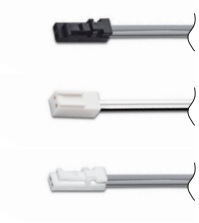
D

	Accessori / Accessories / Zubehör	L (mm)	COD.
A	Mensola / Shelf / Boden	350	186001
B	Porta rotolo / Roll holder / Rollenhalter	350	186002
C	Porta spezie / Spice rack / Gewürzregal	350	186003
D	Porta mestoli / Ladle holder / Schöplöffelträger	180	186004

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Drivers per LED / LED Drivers / LED-Konverter

Tipo indipendente per uso interno; protetti contro il corto circuito e il sovraccarico.
Independent type for internal use; protected against short circuit and overload.
Unabhängige Konverter; kurzschlussfest und ueberbelastungsgeschuetzt.



LED 350mA ..... → p. 252
LED 24V ..... → p. 253
LED 12V ..... → p. 257

Prolunghe e Box di connessione

Extensions and connection boxes / Verlängerungen und Anschlussboxen

LED 350mA ..... → p. 258
LED 24V ..... → p. 259
LED 12V ..... → p. 260
JST ..... → p. 261
LED / DRIVER ..... → p. 262
INTESA / T.five ..... → p. 263

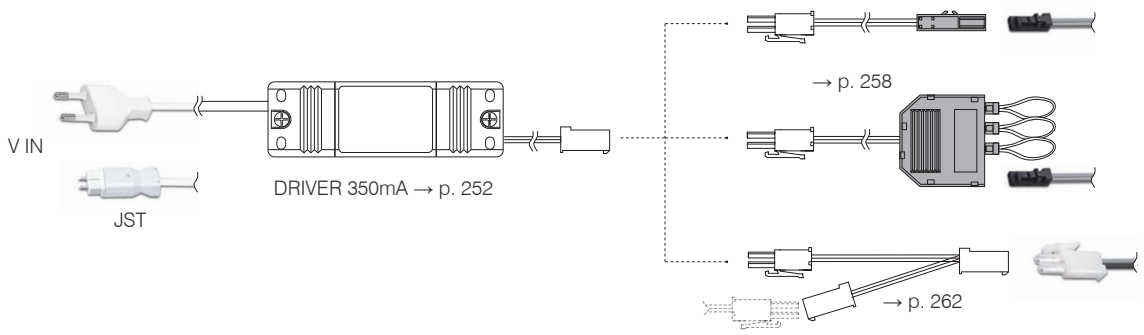
Prese INTESA / Sockets / Steckdosen

Singola / Single / Einzel ..... → p. 263
Doppia / Double / Doppel ..... → p. 263

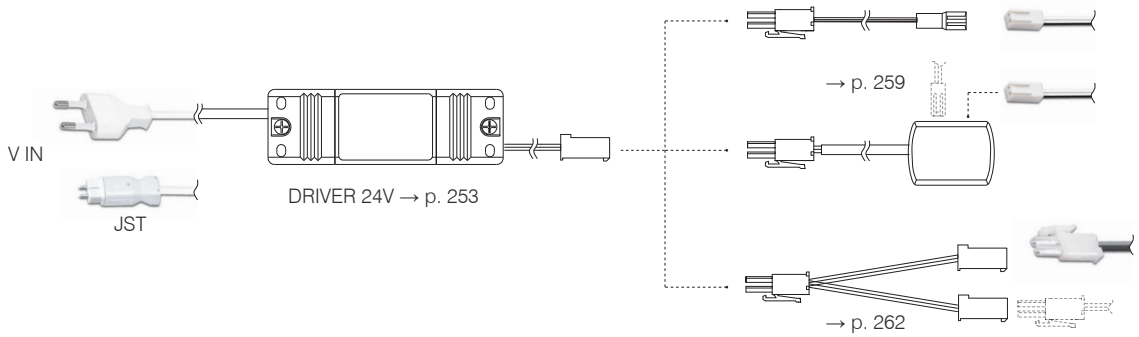
Drivers per LED - Schemi di collegamento

Connection diagrams / Verbindungsdiagramm

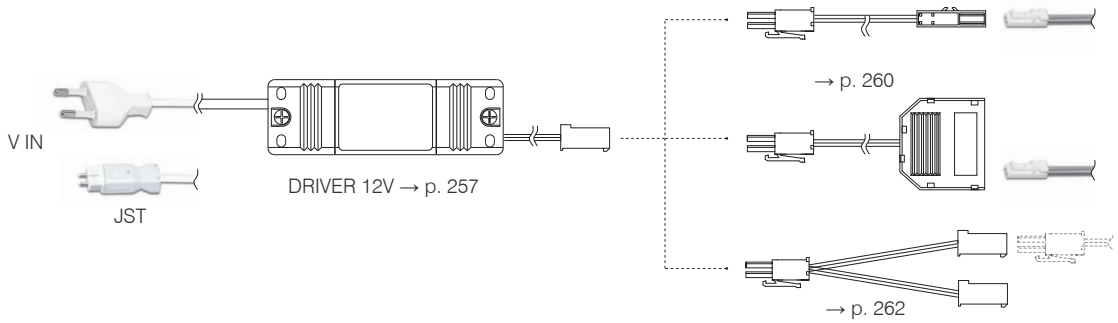
LED 350mA



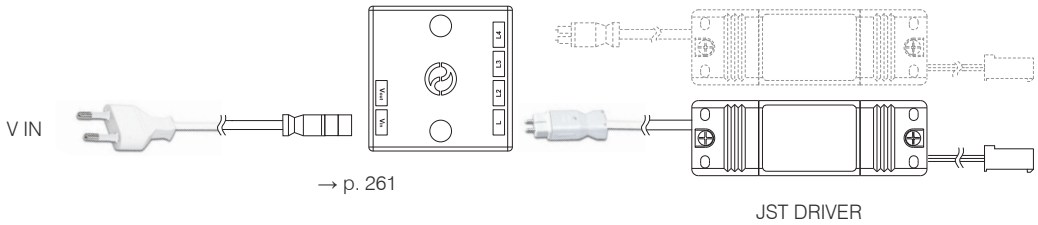
LED 24V



LED 12V



JST



Drivers per LED

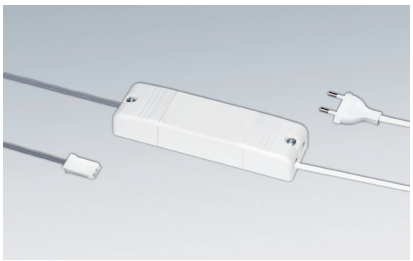
LED Drivers / LED-Konverter

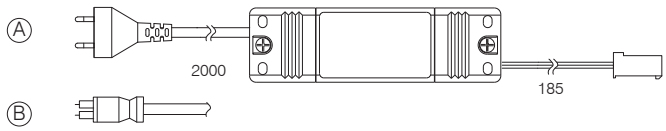
LED 350mA

350mA - 15W

CE EAC EMC SELV

V IN	Hz	mA	W	L x P x H (mm)	Ⓐ PLUG	Ⓑ JST
220V	50...60Hz	**350mA**	**1-15W**	116 x 34 x 19	151Z10	151Z11
c UL us **110V**	60Hz	**350mA**	**1-10W**	116 x 34 x 19	151Z10110	-

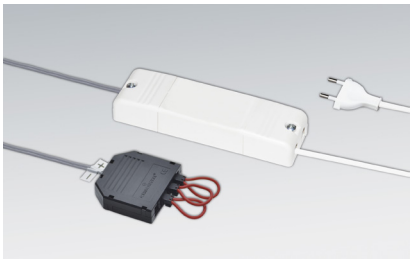


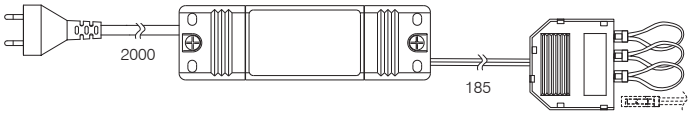


350mA - 15W

CE EAC EMC SELV

V IN	Hz	mA	W	L x P x H (mm)	COD.
220V	50...60Hz	**350mA**	**1-15W**	116 x 34 x 19	3T492204

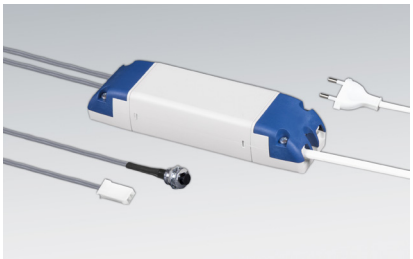




350mA - 12W DIMMER (OUT)

CE EMC SELV

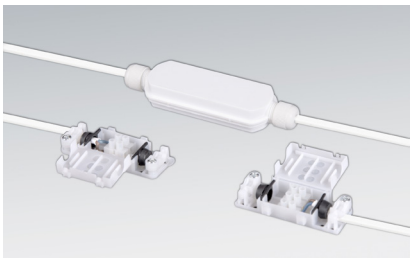
V IN	Hz	mA	W	L x P x H (mm)	COD.
220V **110V**	50...60Hz	**350mA**	**1-12W** **1-10W**	138 x 40 x 29	3T493801

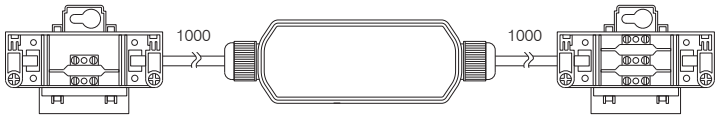


350mA - 15W IP54

CE EMC SELV IP54

V IN	Hz	mA	W	L x P x H (mm)	COD.
220V	50...60Hz	**350mA**	**1-15W**	100 x 40 x 21	3T494703





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Drivers per LED

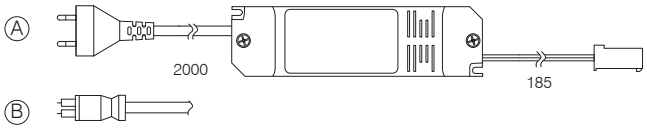
LED Drivers / LED-Konverter

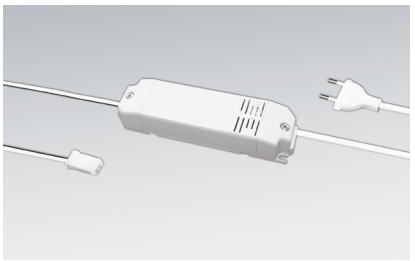
LED 24V

24V - 14W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**14W**	122 x 33 x 20	3T493401	3T493403

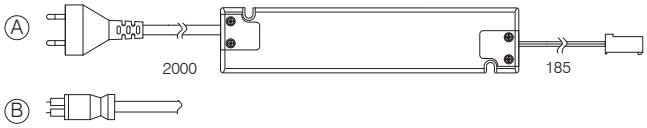


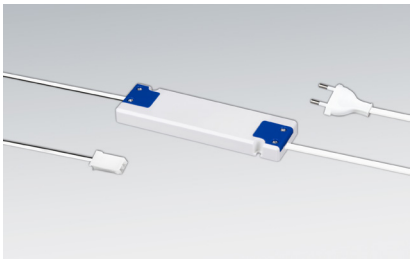


24V - 15W SLIM

CE EAC SELV IP20

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**15W**	139 x 40 x 14	3T496001	3T496002

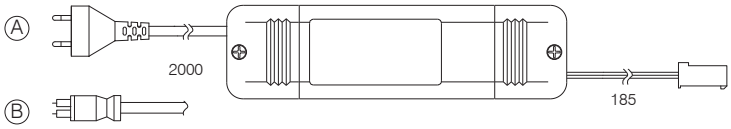


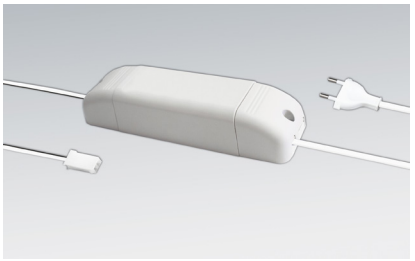


24V - 19W DIMMER (IN)

CE EAC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**19W**	166 x 47 x 35	3T494901	3T494902

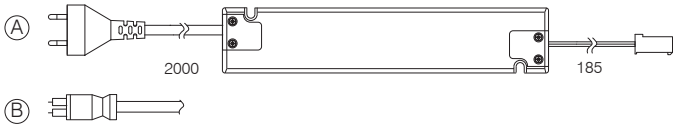


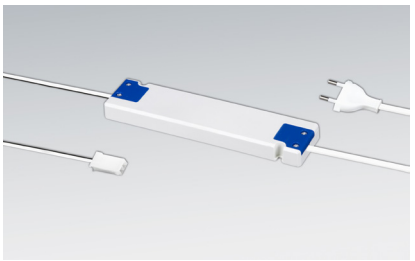


24V - 20W SLIM

CE EAC SELV IP20

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**20W**	166 x 40 x 14	3T496201	3T496202





mm: *Dimensioni in millimetri*

Dimensions in Millimiters / Maße in Millimetern

Drivers per LED

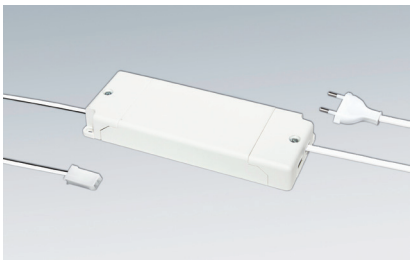
LED Drivers / LED-Konverter

LED 24V

24V - 24W

CE EAC EMC SELV

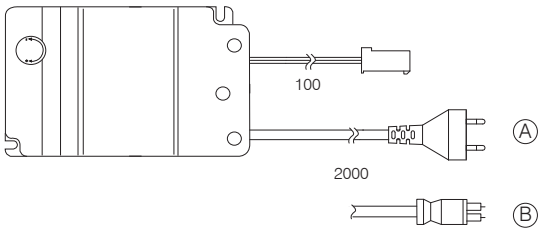
V IN	Hz	V OUT	W	L x P x H (mm)	Ⓐ PLUG	Ⓑ JST
220V÷240V	50...60Hz	**24V**	**24W**	146 x 55 x 19	3T493201	3T493205

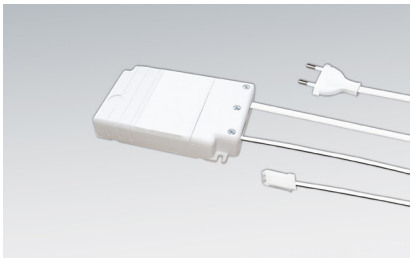


24V - 30W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	Ⓐ PLUG	Ⓑ JST
220V÷240V	50...60Hz	**24V**	**30W**	117 x 75 x 20	3T4921	3T492103

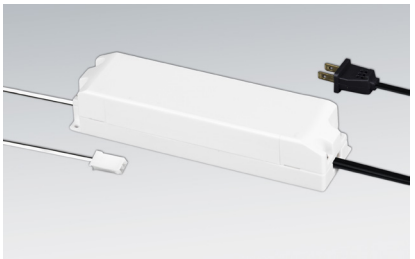




24V - 30W ETL

Class 2 Power Units

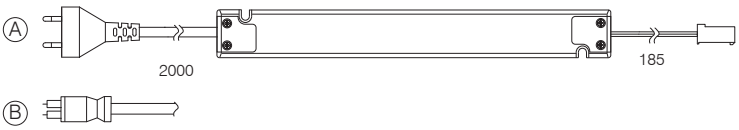
V IN	Hz	V OUT	W	L x P x H (mm)	COD.
110V	50...60Hz	**24V**	**30W**	150 x 40 x 30	3T494101

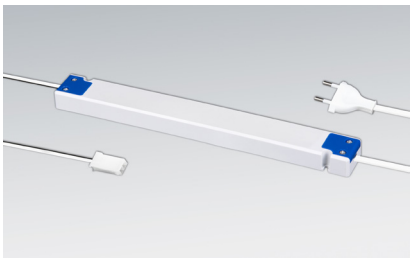


24V - 30W SLIM

CE EAC SELV IP20

V IN	Hz	V OUT	W	L x P x H (mm)	Ⓐ PLUG	Ⓑ JST
220V÷240V	50...60Hz	**24V**	**30W**	246 x 30 x 17	3T496401	3T496402





mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

Drivers per LED

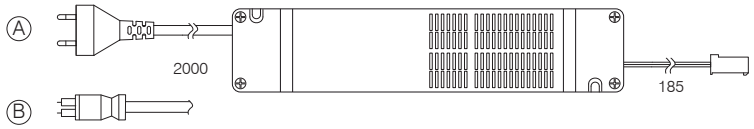
LED Drivers / LED-Konverter

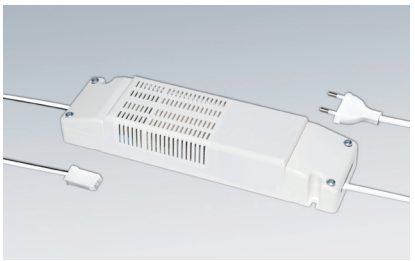
LED 24V

24V - 50W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**50W**	240 x 51 x 36	3T492801	3T492803

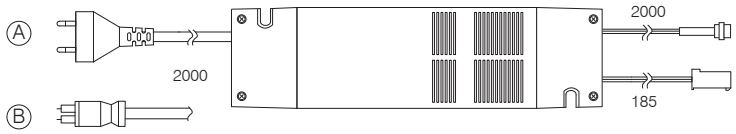




24V - 60W DIMMER (OUT)

CE EAC EMC SELV

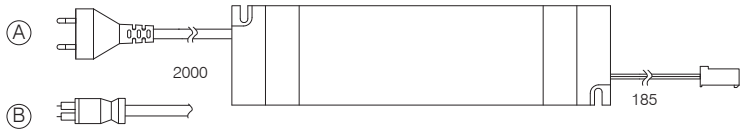
V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG
220V÷240V	50...60Hz	**24V**	**60W**	205 x 51 x 36	3T493701

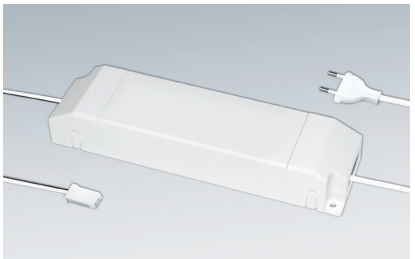


24V - 70W

CE EAC KEMA EUR EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**70W**	225 x 51 x 36	3T494201	3T494202

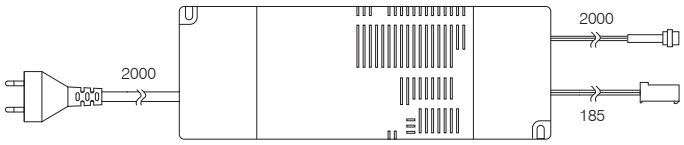


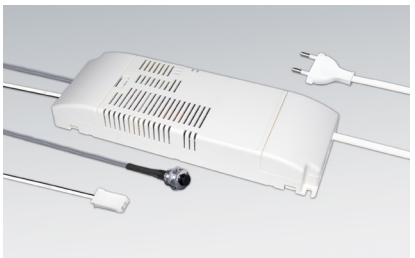


24V - 100W DIMMER (OUT)

CE 60/100 Watt Dimmable DALI Dimmable Dimmable 1..10 SELV

V IN	Hz	V OUT	W (110V)	L x P x H (mm)	COD.
100V÷250V	50...60Hz	**24V**	**100W (60W)**	210 x 75 x 35	3T495301





mm: *Dimensioni in millimetri*

Dimensions in Millimiters / Maße in Millimetern

Drivers per LED

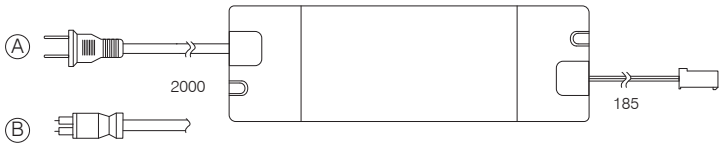
LED Drivers / LED-Konverter

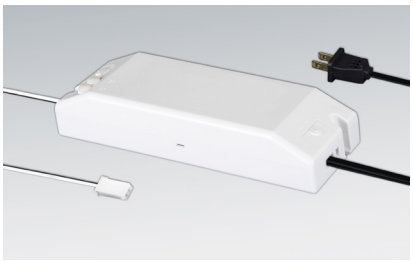
LED 24V

24V - 100W

SELV LPS

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
110V	50...60Hz	**24V**	**100W**	197 x 69 x 35	3T494501	3T494502

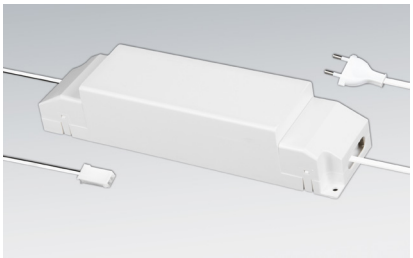




24V - 150W

EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**24V**	**150W**	240 x 59 x 49	3T494801	3T494802



Drivers per LED

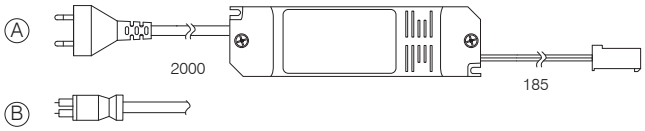
LED Drivers / LED-Konverter

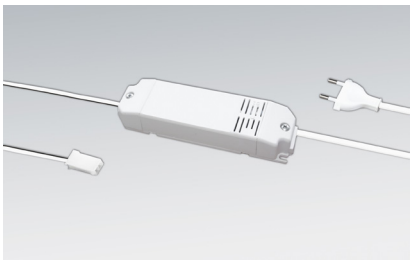
LED 12V

12V - 8W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**12V**	**8W**	122 x 33 x 22	3T492502	3T492503

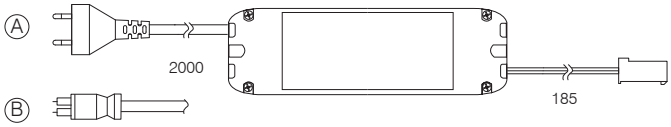


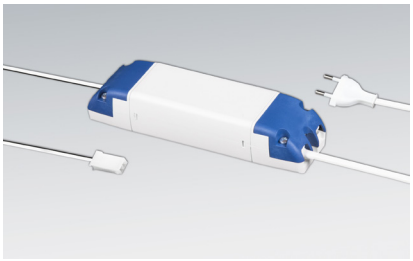


12V - 16W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**12V**	**16W**	138 x 40 x 29	3T492302	3T492303

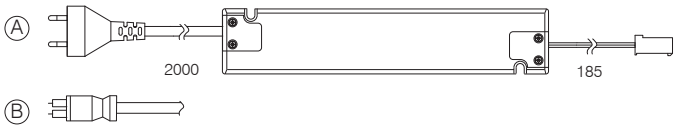


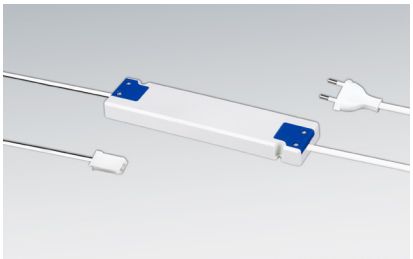


12V - 20W SLIM

CE EAC SELV IP20

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**12V**	**20W**	166 x 40 x 14	3T496301	3T496302

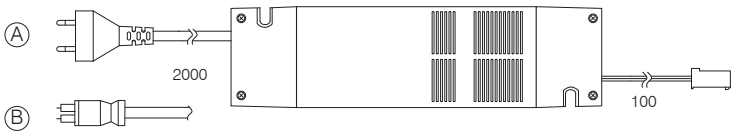


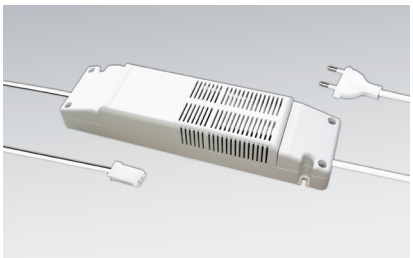


12V - 48W

CE EAC EMC SELV

V IN	Hz	V OUT	W	L x P x H (mm)	A PLUG	B JST
220V÷240V	50...60Hz	**12V**	**48W**	205 x 51 x 36	3T492402	3T492403





mm: *Dimensioni in millimetri*

Dimensions in Millimiters / Maße in Millimetern

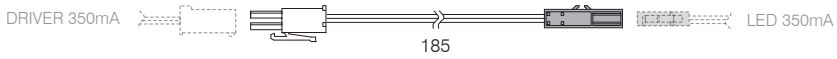
Prolunghe e Box di connessione

Extensions and connection boxes / Verlängerungen und Anschlussboxen

LED 350mA

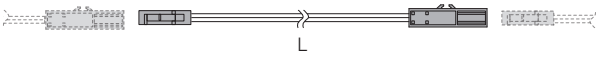
350mA - Cavo per connessione singola / Single connection cable / Einzelverbindungskabel

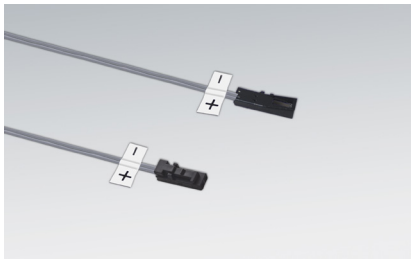
COD.
6LC10005



350mA - Prolunga / Extension / Verlängerungskabel

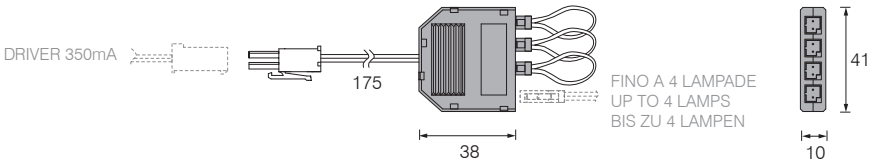
COD.	
L= 1000	L= 2000
6LC10001	6LC10002





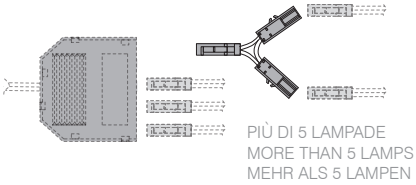
350mA - Distributore a 4 uscite / 4-way distribution box / 4-fach Verteiler

COD.
1T3000



350mA - Catenaria per collegamenti in serie / Series twin socket plug / Serien-Verteiler

COD.
6LC10013



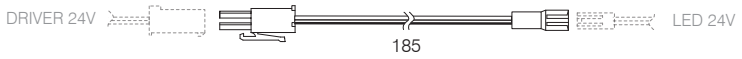
Prolunghe e Box di connessione

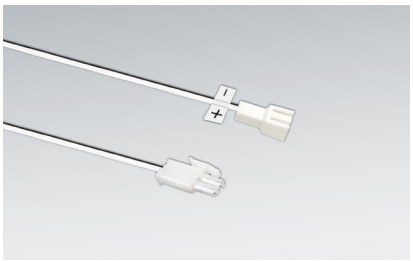
Extensions and connection boxes / Verlängerungen und Anschlussboxen

LED 24V

24V - Cavo per connessione singola / Single connection cable / Einzelverbindungskabel

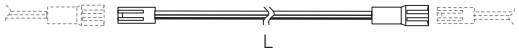
COD.
6LC10008

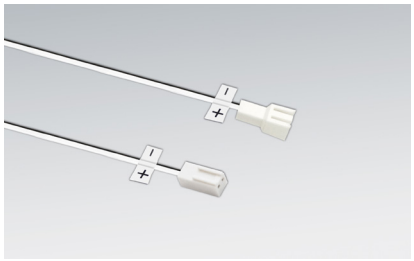




24V - Prolunga / Extension / Verlängerungskabel

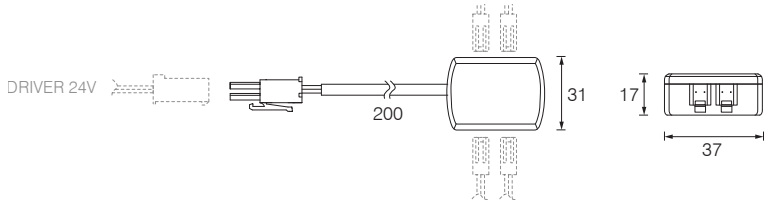
COD.	
L= 1000	L= 2000
6LC10006	6LC10007





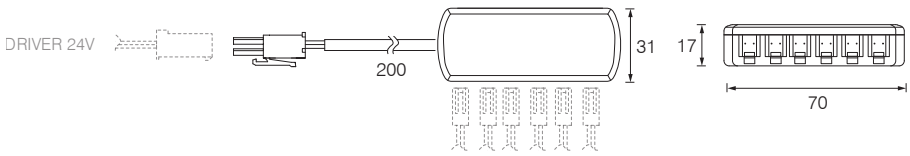
24V - Distributore a 4 uscite / 4-way distribution box / 4-fach Verteiler

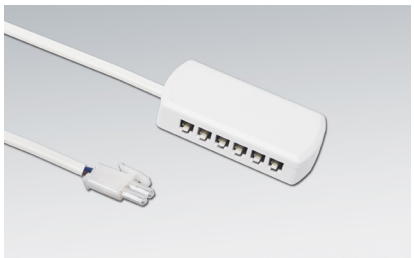
COD.
1T3001



24V - Distributore a 6 uscite / 6-way distribution box / 6-fach Verteiler

COD.
1T3002





mm: *Dimensioni in millimetri*

Dimensions in Millimiters / Maße in Millimetern

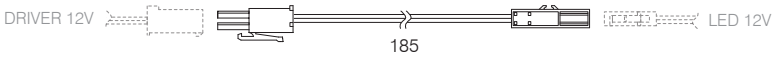
Prolunghe e Box di connessione

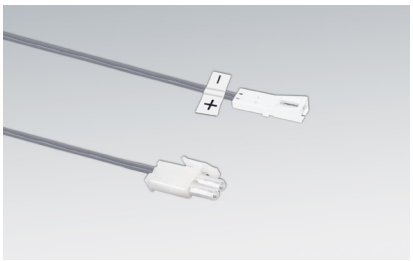
Extensions and connection boxes / Verlängerungen und Anschlussboxen

LED 12V

12V - Cavo per connessione singola / Single connection cable / Einzelverbindungskabel

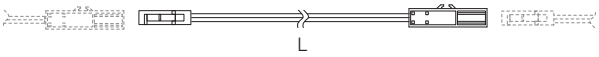
COD.
6LC10017

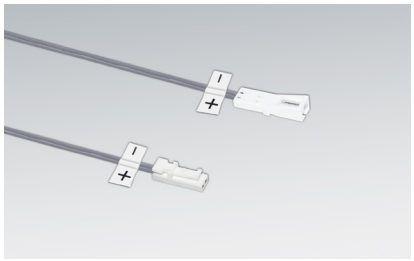




12V - Prolunga / Extension / Verlängerungskabel

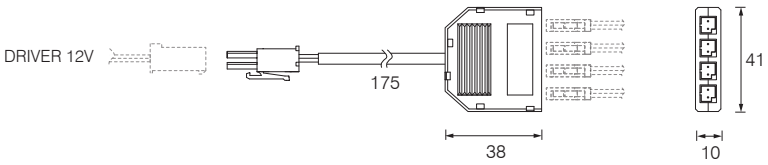
COD.	
L= 1000	L= 2000
6LC10015	6LC10016





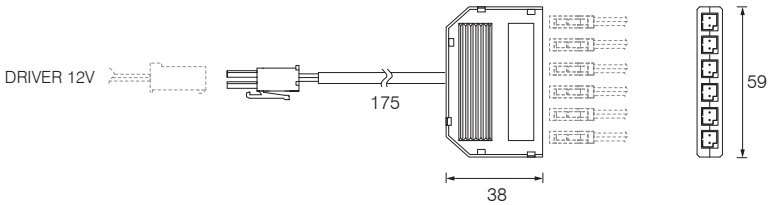
12V - Distributore a 4 uscite / 4-way distribution box / 4-fach Verteiler

COD.
1T3003



12V - Distributore a 6 uscite / 6-way distribution box / 6-fach Verteiler

COD.
1T3004



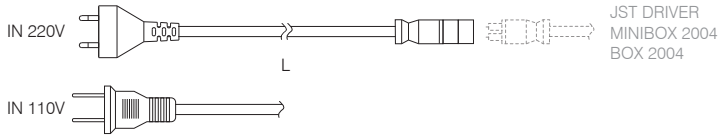
Prolunghe e Box di connessione

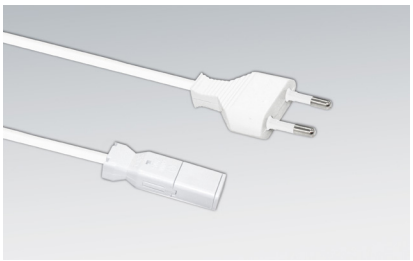
Extensions and connection boxes / Verlängerungen und Anschlussboxen

JST

JST - Cavo di alimentazione / Power cord / Netzkabel

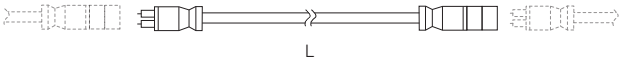
IN 220V			IN 110V	
L= 2000	L= 3000	L= 5000	L= 2000	L= 5000
6SP704	6SP705	6SP712	6SP70401	6SP71203

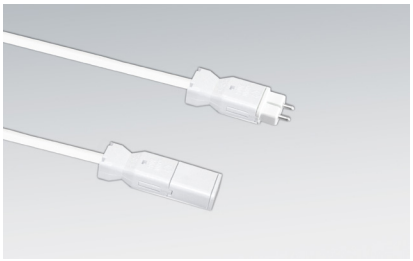




JST - Prolunga / Extension / Verlängerungskabel

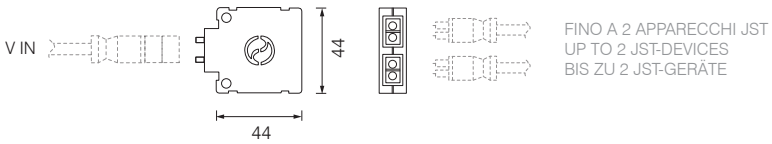
COD.				
L= 250	L= 600	L= 1150	L= 1350	L= 2500
6CA1202069	6CA1202070	6CA011504	6CA1202061	6CA1202062





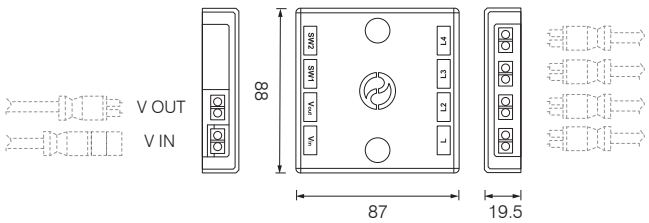
JST - MINIBOX 2004 Distributore a 2 uscite / 2-way distribution box / 2-fach Verteiler

COD.
3T3006



JST - BOX 2004 Distributore a 4 uscite / 4-way distribution box / 4-fach Verteiler

COD.
3T3005



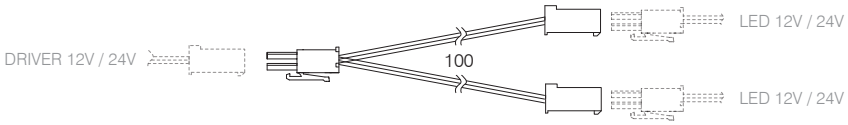
Prolunghe e Box di connessione

Extensions and connection boxes / Verlängerungen und Anschlussboxen

LED

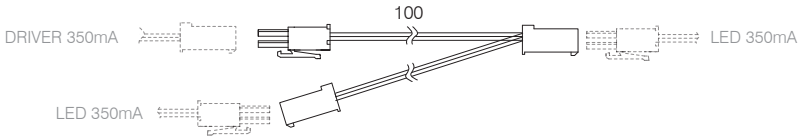
LED / DRIVER - Sdoppiatore per collegamenti in parallelo / Parallel twin socket plug / Parallel-Verteiler

COD.
6CA6605



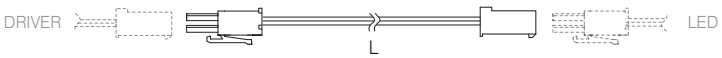
LED / DRIVER - Catenaria per collegamenti in serie / Series twin socket plug / Serien-Verteiler

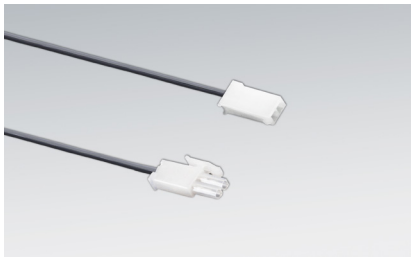
COD.
6CA5100



LED / DRIVER - Prolunga / Extension / Verlängerungskabel

COD.	
L= 1000	L= 2000
6CA051	6CA120D01





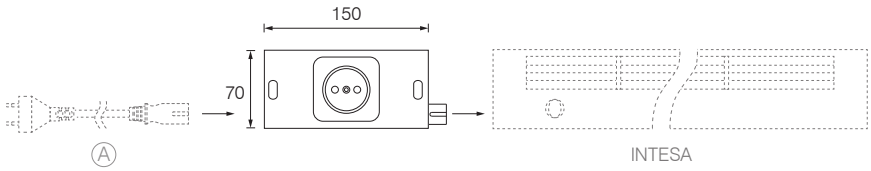
Prolunghe e Box di connessione

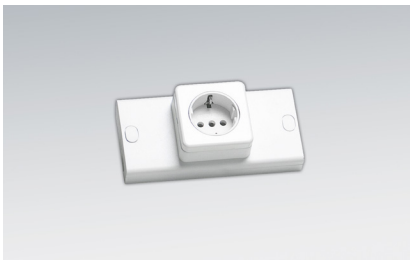
Extensions and connection boxes / Verlängerungen und Anschlussboxen

INTESA / T.five

Presa singola / Single socket / Einzelsteckdose

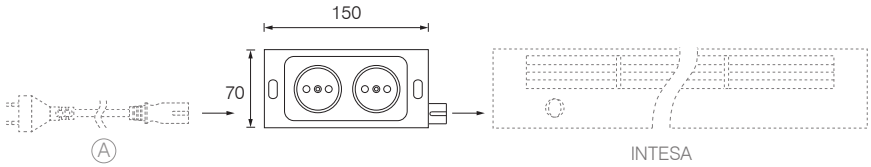
L x P x H (mm)	Finitura / Finish / Ausführung	COD.
150 x 70 x 45	Bianco / White / Weiß	11980B
	Satinato / Satined / Aluminium	11980S

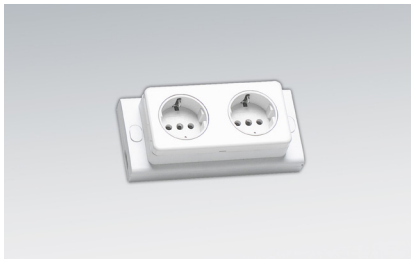




Presa doppia / Double socket / Doppelsteckdose

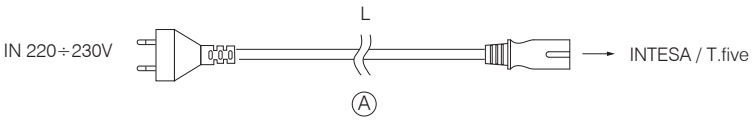
L x P x H (mm)	Finitura / Finish / Ausführung	COD.
150 x 70 x 45	Bianco / White / Weiß	11990B
	Satinato / Satined / Aluminium	11990S

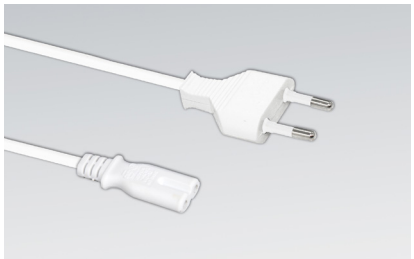




Cavo di alimentazione / Power cord / Netzkabel

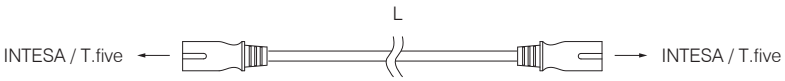
COD.	
L= 1500	L= 3000
6SP181900	6SP181901

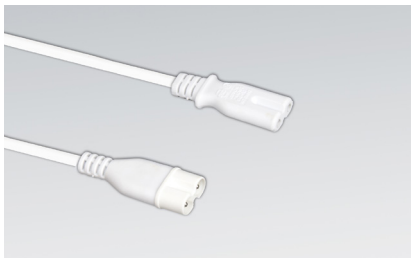




Prolunga per collegamento in serie / Extension cable for in-series connection / Verlängerungskabel für Lichtbandmontage

COD.				
L= 150	L= 300	L= 600	L= 1000	L= 1500
6CA0015	6CA003003	6CA006003	6CA010003	6CA015003





DISPLAY Collection

Libera vendita / Free sales / Freier Verkauf

DISPLAY BANCO - Espositore da banco
Counter display / Thekendisplay → p. 265

DISPLAY PACKAGING - Confezioni a libera Vendita
Packaging for free sales / Packungen für den freien Verkauf → p. 266

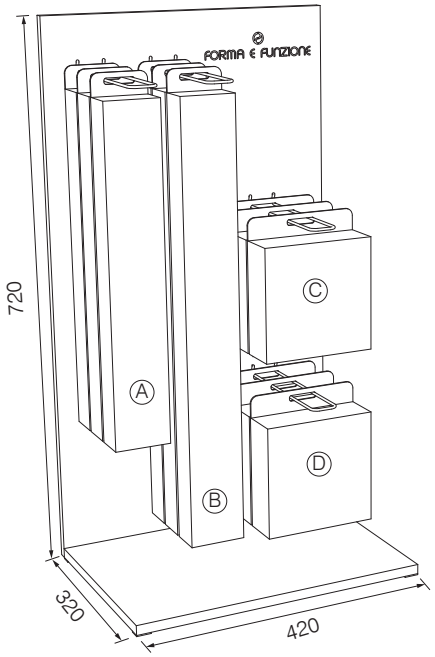
DISPLAY BANCO

DISPLAY Collection

Espositore da banco
Realizzato in legno verniciato; ganci in metallo.

Counter display
Made of painted wood; complete with double prong metal hooks.

Thekendisplay
Aus lackiertem Holz; komplett mit Lochwandhaken.



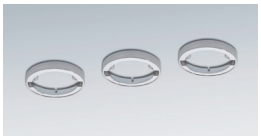
INCLUSO INCLUDED / INBEGRIFFEN		CONTENUTO DELLA CONFEZIONE PACKAGE CONTENT / INHALT DER PACKUNG	COD.
3x (A)	**NET xT** 450mm (3,6W / 4000K)	Lampada con interruttore per libera installazione; alimentatore Surface mount lamp with switch; driver included Anbauleuchte mit Schalter; LED-Konverter inbegriffen	1ESK02
3x (B)	**NET xT** 600mm (6W / 4000K)		
3x (C)	**SUN KIT** (3x3,5W / 4000K)	3 Faretti da incasso con distanziali per libera installazione; alimentatore 3 Recessed spotlights with spacers for surface mounting; driver 3 Einbaustrahler mit Anbauringe; LED-Konverter	
3x (D)	**SUN Q KIT** (3x3,5W / 4000K)		

mm: *Dimensioni in millimetri*
Dimensions in Millimiters / Maße in Millimetern

DISPLAY PACKAGING

DISPLAY Collection

SUN KIT



3 Faretti da incasso
Con distanziali per libera installazione; alimentatore e distributore a 4-uscite inclusi.

3 Recessed LED Spotlights
with spacers for surface mounting; driver and 4-way distribution box included.

3 LED-Einbaustrahler
Mit Anbauringe; LED-Konverter mit 4-fach Verteiler inbegriffen.

W	Finitura / Finish / Ausführung	4000K
3 x 3,5W	Cromo / Chrome / Chrom	173K111A

SUN Q KIT

3 Faretti LED da incasso
Con distanziali per libera installazione; alimentatore e distributore a 4-uscite inclusi.

3 Recessed LED Spotlights
with spacers for surface mounting; driver and 4-way distribution box included.

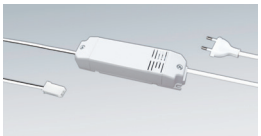
3 LED-Einbaustrahler
Mit Anbauringe; LED-Konverter mit 4-fach Verteiler inbegriffen.

W	Finitura / Finish / Ausführung	4000K
3 x 3,5W	Cromo / Chrome / Chrom	173K511A

DISPLAY PACKAGING

Confezioni a libera vendita / Packaging for free sales / Packungen für den freien Verkauf

NET xT - INTERRUTTORE



Lampada LED per libera installazione
Con interruttore capacitivo; alimentatore incluso.

Surface mount LED lamp
With capacitive switch; driver included.

LED-Anbauleuchte
Mit kapazitivem Schalter; LED-Konverter inbegriffen.

L (mm)	W	4000K
450	3,60W	168XK0450N2B12
600	6,00W	168XK0600N2B12

Condizioni generali di vendita

General sales conditions / Allgemeine verkaufsbedingungen

PREMESSA
Le presenti Condizioni Generali di Vendita si applicano alla vendita di prodotti di Forma e Funzione srl. La fornitura comprende solo quanto espressamente specificato nella conferma d'ordine. Qualsiasi accordo o patto in deroga o in aggiunta a queste Condizioni avrà validità solo se concluso per iscritto. Eventuali variazioni avvenute durante il corso della fornitura non costituiscono novazione del contratto. Un ordine è vincolante solo dopo inoltro della relativa Conferma d'Ordine.

PREZZI
Salvo diverse indicazioni, i prezzi che figurano sulla Conferma d'Ordine si intendono netti unitari in EURO e riferiti a merce imballata franco stabilimento Forma e Funzione, ogni altra prestazione ed onere escluso. In particolare, essi si intendono al netto delle spese di trasporto, assicurazione, imposte e tasse vigenti nel luogo di partenza e/o di destinazione.

IMBALLAGGIO
L'imballo standard è incluso nel prezzo. Imballi particolari, da concordarsi in sede d'ordine, verranno fatturati al costo. Salvo diversa pattuizione scritta, gli imballi non vengono resi.

PAGAMENTI
I pagamenti dovranno essere effettuati nella forma, nella misura e nei tempi concordati. Sono espressamente escluse compensazioni e/o sospensioni a qualsiasi titolo. E' a carico dell'Acquirente il rischio della trasmissione degli importi, quale che sia il sistema di pagamento prescelto. In caso di ritardato pagamento, Forma e Funzione si riserva il diritto, a norma degli artt. 1282 e 1284 del Codice Civile, di addebitare gli interessi di legge. In caso di ritardato pagamento Forma e Funzione si riserva la facoltà di sospendere le forniture.
Non si riconoscono pagamenti fatti a terzi non espressamente autorizzati dal Forma e Funzione per iscritto.

PATTO DI RISERVATO DOMINIO
La merce viene resa con patto di riservato dominio (art. 1523 e seguenti Codice Civile).

SPEDIZIONE E CONSEGNA
Salvo diversa pattuizione scritta, la consegna è EX WORKS (Incoterms 2010 e successivi aggiornamenti). La data indicata sulla Conferma d'Ordine è da intendersi come la data in cui la merce è disponibile presso il magazzino Forma e Funzione per la spedizione o per il ritiro. La consegna, ai sensi dell'art. 1510 Codice Civile, si intende convenuta presso lo stabilimento di produzione ed eseguita all'atto del carico della merce sugli automezzi dell'acquirente o del vettore, anche se il prezzo è comprensivo del trasporto. Alla ricezione della merce l'acquirente si impegna a controllare l'integrità dei colli e la corrispondenza quantitativa. Eventuali reclami dovranno pervenire a Forma e Funzione entro 8 giorni lavorativi dal ricevimento della merce. Eventuali resi sono ammessi solo se preventivamente concordati per iscritto con Forma e Funzione.

GARANZIA
Forma e Funzione garantisce i propri prodotti ai sensi della normativa di volta in volta vigente. Forma e Funzione garantisce la rispondenza dei prodotti alle specifiche tecniche concordate e che gli stessi sono privi di difetti. Il periodo di garanzia per vizi di conformità ha inizio dalla data della fattura della merce al cliente, ed ha una durata di 12 mesi. La stessa garanzia potrà venire estesa per un ulteriore periodo di 12 mesi ricorrendo i termini di legge. Eventuali interventi in garanzia non modificano la durata della garanzia stessa. Le parti eventualmente sostituite rimangono di proprietà di Forma e Funzione. Sono escluse dalla garanzia le parti soggette ad usura, le lampadine incorporate nei prodotti Forma e Funzione. La garanzia non si applica inoltre in caso di avarie o guasti causati da caso fortuito o di forza maggiore, da imperizia o negligenza dell'Acquirente, da cattive o insufficiente manutenzione, da modifiche o interventi non autorizzati, da manomissioni e più in generale dalla mancata osservanza delle modalità di installazione, uso e manutenzione.

RESPONSABILITA' PRODOTTO
Forma e Funzione ha stipulato e mantiene in essere, a proprie spese, una polizza di responsabilità prodotto adeguata in base alle disposizioni di legge di volta in volta vigenti. Forma e Funzione risponde entro i limiti fissati dalla polizza.

DIRITTI DI PROPRIETA' INTELLETTUALE
Forma e Funzione é e rimarrà l'esclusiva proprietaria di tutta la documentazione tecnica relativa ai Prodotti forniti.

LEGGE APPLICABILE E CONTROVERSIE
Le presente condizioni sono soggette alla legge italiana. In caso di controversie il Foro di Varese (Italia) sarà competente in via esclusiva.

GENERAL
Supplies by Forma e Funzione srl are generally subject to these General Sales Conditions (GSC). Supplies include only what specified in the related order confirmation. Any other agreementis valid only if in confirmed in writing. Any modifications intervened during the supply period do not represent a novation of the agreement. Any order is binding only after issue of the related Order Confirmation.

PRICES
Unless otherwise indicated, prices in the Order Confirmation are inclusive of standard packing and ex works Forma e Funzione factory in Varese. Any services and charges not specifically indicated are excluded. Particularly, prices are net of costs for transport, insurance, tax and levies as applicable in the place of origin and/or destination.

PACKING
Standard packing is included. Any special packing requirements have to be agreed upon and will be invoiced at cost. Unless otherwise agreed upon in writing packing shall not be returned.

PAYMENTS
Payments shall be carried out in the stipulated time and manner. Any compensation or suspension for whatever reason is expressly excluded. Whatever the form of payment agreed upon, the risk of transfer of any sum due remains with the buyer.
In case of delayed payment, in compliance with articles 1282 and 1284 of the Italian Civil Code Forma e Funzione reserves to charge interests as statutorily applicable and to suspend supplies. Payments made to third parties without Forma e Funzione's previous written authorization are not acknowledged.

RETENTION OF TITLE
Supplies are subject to retention of title in accordance with the provisions of art. 1523 and subsequent of the Italian Civil Code.

SHIPMENT AND DELIVERY
Unless otherwise agreed upon in writing, delivery is EX WORKS (Incoterms 2010 and updating thereof). The date indicated on the Order Confirmation is meantas the date on which the goods are ready at Forma e Funzione warehouse for shipment or collection. In compliance with art. 1510 Italian Civil Code delivery is meant at the production premises and carried out when the goods are loaded on the truck of the buyer or of the designated shipping agent even though the price is inclusive of transport. Upon receipt of the goods the buyer shall check their quantity and entirety. Any claims shall be submitted to Forma e Funzione within 8 (eight) working days from receipt of the goods. Returns are admitt ed only after prior writt en agreement with Forma e Funzione.

WARRANTY
Forma e Funzione warrants that the products are covered by warranty in compliance with the relevant laws and regulations in force from time to time. Forma e Funzione warrants that the products comply with the agreed technical specifications and are free from defects. The warranty period starts on the date of the invoice to the customer and its duration is of 12 months. Warranty may be extended for further 12 months according to the law provisions in force. Warranty duration is not affected by any warranty intervention. Replaced parts remain Forma e Funzione's property. Warranty does not cover parts subject to wear out, incandescent, halogen and fluorescent bulbs and discharge bulbs incorporated in Forma e Funzione's products. Warranty does not apply in case of damage or failure due to accident or force majeure, or to buyer's inexperience or negligence, or to poor or insufficient maintenance, or to unauthorized modifications or interventions, or to violations and more generally to the non compliance with installation, use and maintenance instructions.

PRODUCT LIABILITY
Forma e Funzione has subscribed and maintains, at its own costs, an adequate and suitable Product Liability Insurance policy according to the relevant laws and regulations in force from time to time. Forma e Funzione's liability is limited to the insurance policy's provisions.

INTELLECTUAL PROPERTY RIGHTS
Forma e Funzione shall remain, respectively become, the sole and exclusiveowner of any technical documentation related to the supplied products.

APPLICABLE LAW AND DISPUTE RESOLUTION
These Conditions are subject to the laws of Italy Any dispute in this connection shall be subject to the exclusive jurisdiction of the Courts of Varese, Italy.

ALLGEMEINES
Diese Verkaufsbedingungen liegen dem Verkauf von Produkten von Forma e Funzione zugrunde. Die Lieferung betrifft ausschließlich nur, was in der Auftragsbestätigung angegeben wird. Die Bedingungen schließen alle anderen Geschäftsbedingungen und Nebenabreden aus, es sei denn, sie seien schriftlich vereinbart. Änderungen, die im Laufe der Lieferung eingetreten sind, stellen keine Novation des Vertrags dar. Eine Bestellung gilt erst nach Vorlage der entsprechenden Auftragsbestätigung verbindlich.

PREISE
Soweit nicht anders angegeben, sind alle auf der Auftragsbestätigung genannten Preise Nettopreise in Euro (€). Zu den Preisen kommen die Gebühren in der jeweiligen gesetzlichen Höhe hinzu. Die Preise gelten ab Standort und schließen die Kosten der Fracht, Abladen, Transport und Aufstellung nicht ein.

VERPACKUNG
Die Standardverpackung ist im Preis inbegriffen. Sonderverpackung muss bei Bestellung vereinbart werden und wird zum Kosten berechnet. Wenn nicht anders schriftlich vereinbart, wird die Verpackung nicht zurückgegeben.

ZAHLUNGEN
Zahlungen erfolgen in der vereinbarten Form, Menge und Zeit. Zahlungsausgleich und Zahlungseinstellung sind ausdrücklich ausgeschlossen. Das Risiko der Überweisung liegt mit dem Auftraggeber, unabhängig von dem Zahlungssystem. Im Falle des Zahlungsverzuges behaltet Forma e Funzione sich vor, Fälligkeitszinsen nach den § 1282 und 1284 Italienischen Gesetzbuchs zu berechnen. Im Falle des Zahlungsverzuges ist Forma e Funzione berechtigt, die Lieferung zurückzuhalten. Ohne vorige schriftliche Zustimmung von Forma e Funzione werden Zahlungen an Dritten nicht anerkannt.

EIGENTUMSVORBEHALT
Forma e Funzione behält sich das Eigentum an den gelieferten Waren und Materialien bis zur vollständigen Bezahlung sämtlicher, auch der künftig entstehenden Forderungen gegen den Käufer aus der Geschäftsbeziehung, vor (§ 1523 und nf. Italienischen Gesetzbuchs).

VERSAND UND LIEFERUNG
Wenn nicht anders schriftlich vereinbart, findet die Lieferung EX WORKS (Incoterms 2010 und nachfolgende Updates) statt. Das auf der Auftragsbestätigung angegebene Lieferdatum versteht sich als das Datum, an dem die Ware fertig für Versand oder Abholung von unserem Lager ist. Nach § 1510 Italienischen Gesetzbuchs ist die Lieferung ab Werk und findet beim Laden der Ware auf dem LKV des Käufesr bzw. der vom Käufer beauftragten Speditionsfirma, auch wenn die Versandkosten im Preis eingeschlossen sind. Beim Wareneingang verpflichtet sich der Käufer, die gelieferte Ware auf die Vertragsmäßigkeit nach Art, Güte und Menge zu prüfen. Ev. Beanstandungen, die sich aus einer Lieferung ergeben, müssen binnen 8 Arbeitstage vom Wareneingang mitgeteilt werden. Rückgaben können nur nach vorigen schriftlichen Vereinbarung Forma e Funzione erfolgen.

GARANTIE
Gemäß der jeweilig gültigen Gesetzen übernimmt Forma e Funzione die Garantie für die Beschaffenheit der Produkte. Forma e Funzione stellt sicher, dass die Produkte den vereinbarten technischen Anforderungen entsprechen. Die Garantiezeit läuft ab Rechnungsdatum für 12 Monaten zuzüglich 12 Monaten nach den gesetzlichen Vorschriften. Ev. Gewährleistungen werden die Garantiedauer nicht beeinflussen. Die ersetzten Produkte bleiben Eigentum von Forma e Funzione. Die Garantie gilt nicht für verschleißunterstellte Teile und für die in den Produkten von Forma e Funzione eingesetzten Birnen. Die Garantie ist nicht gültig im Falle von Schäden infolge höherer Gewalt, armer oder unzureichender Wartung, falscher Montage, nicht autorisierten Produkt-Modifizierungen und Änderungen, Aufbrechen, und im allgemeinen der Nichtbeachtung der Montage- und Wartungsanforderungen.

PRODUKTHAFTUNG
Forma e Funzione hat eine den Gesetzvorschriften entsprechende Produkthaftungsversicherung. Schadensersatzleistungen erfolgen ausschliesslich nach den Versicherungsvorschriften.

URHEBERRECHT
Das Urheberrecht und das Eigentum an aller technischen die gelieferten Produkte betreffenden Unterlagen verbleibt bei Forma e Funzione.

ANWENDBARES RECHT UND GERICHTSSTAND
Erfüllungsort und Gerichtsstand für beide Teile ist ausschließlich der Sitz von Forma e Funzione (Varese – Italien). Es gilt das italienische Recht.

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