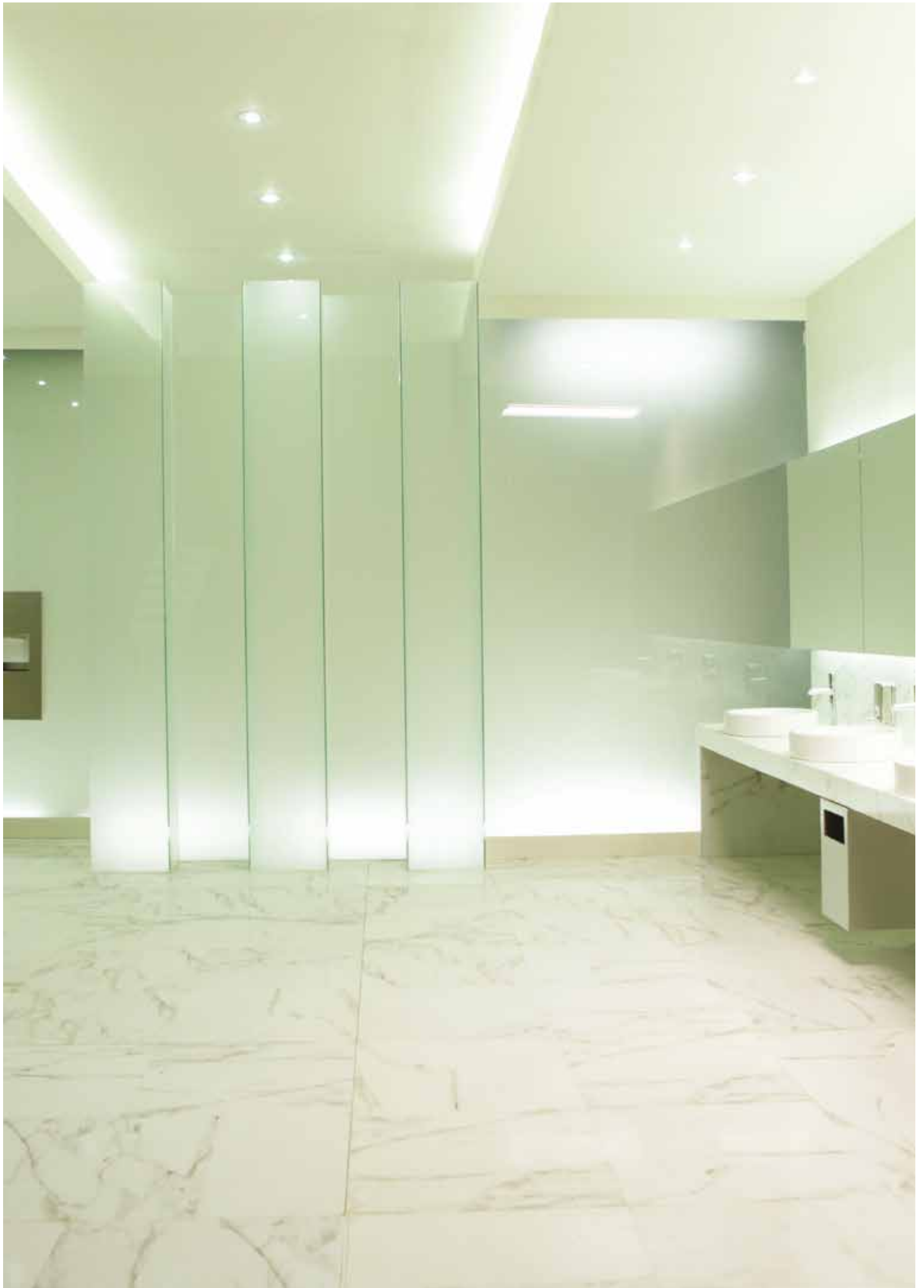


TOODLE KRIS



ATILED[®]
Advanced Technology in Led



TOODLE

Gli incassi TOODLE sono la soluzione ottimale perché utilizzabili sia per luce generale che d'accento, nascondendo il corpo dell'apparecchio nel controsoffitto e lasciando uscire solo la luce.

Miniaturizzazione, qualità cromatica della luce, efficienza energetica ed elevato comfort visivo sono le caratteristiche della serie Toodle.

TOODLE recessed appliances are the optimal solution as usable for general and accent light, hiding the luminaire body in the false ceiling and letting out only the light.

Miniaturization, chromatic quality of light, energy efficiency and high visual comfort are the characteristics of the Toodle series.

TOODLE Einbauleuchten sind die optimale Lösung für sowohl Allgemein- als auch Akzentbeleuchtung.

Durch den in der Decke eingelassenen Leuchtenkorpus wird ein blendfreies Lichtbild erzeugt.

Miniaturisierung, Farbqualität, Energieeffizienz und hoher Sehkomfort sind die Merkmale der Toodle-Serie.



UNA FORMA PER OGNI ARCHITETTURA

A SHAPE FOR EACH ARCHITECTURAL

Disponibile in forma tonda o quadrata si adatta ad ogni esigenza estetica ed ogni stile architettonico.
Scegli quello che fa per te!

Available in round or square shape, it is suitable to every need and architectural style. Choose the one that suits your needs!

*Erhältlich in runder oder eckiger Form - eignen sich für jedes ästhetische Bedürfnis und jeden architektonischen Baustil.
Wählen Sie diejenige, die zu Ihnen passt!*



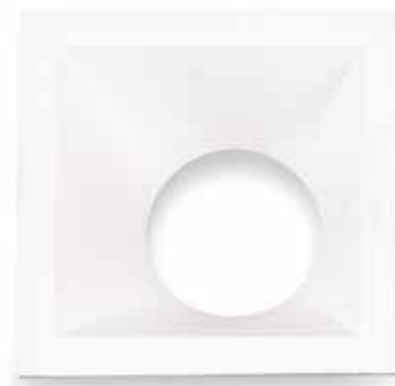


PURO, PREZIOSO O RAFFINATO PURE PRECIOUS OR REFINED

La purezza del bianco, l'eleganza del nero la raffinatezza dell'oro. Per ogni architettura una forma, per ogni stile un colore!

The purity of white color, the elegance of black color, the refinement of gold color. For each architecture a form, for each style a color!

Die Reinheit von Weiß, die Eleganz von Schwarz, die Raffinesse von Gold. Für jede Architektur eine Form, für jeden Stil eine Farbe!



Disco opalino opzionale incluso
Optional Opal cover included
Optionaler Opaldiffusor inklusive



+



=



SIMMETRICA O ASIMMETRICA

SYMMETRICAL OR ASYMMETRICAL

Luce diffusa o luce direzionata, di cosa hai bisogno? Ottica simmetrica per la luce generale, asimmetrica per illuminare le pareti, scegli! Toodle ha l'ottica giusta per te.

Diffused light or directed light, what do you need? Symmetrical optic for general lighting, asymmetric optic to light the walls, choose! Toodle has the right optic for you.

Diffuses oder gerichtetes Licht, was benötigen Sie? Symmetrische Optik für die Allgemeinbeleuchtung, asymmetrische Optik für die Beleuchtung der Wände, Sie entscheiden! Toodle hat die passende Optik für Sie!



Simmetrica/Symmetrical/Symmetrisch



Asimmetrica/Asymmetric/Asymmetrisch

ATMOSFERE DI LUCE

LIGHT ATMOSPHERES

Dal tramonto all'alba, qual è la luce che preferisci? Calda e dorata o fredda e brillante ogni atmosfera esige una luce. Da 2700k, 3000k o 4000k. E tu, di che luce sei?

From dusk till dawn, which is your favorite light? Warm and golden or cold and bright, every atmosphere requires light. From 2700k, 3000k or 4000k. And you, which light do you prefer?

Von der Dämmerung bis zum Morgengrauen - welche Lichtfarbe ist Ihr Favoriti? Warm und golden, kühl und hell; jede Atmosphäre benötigt entsprechende Beleuchtung. Von 2700k, 3000k oder 4000k. Und welche Lichtfarbe bevorzugen Sie?

4000k



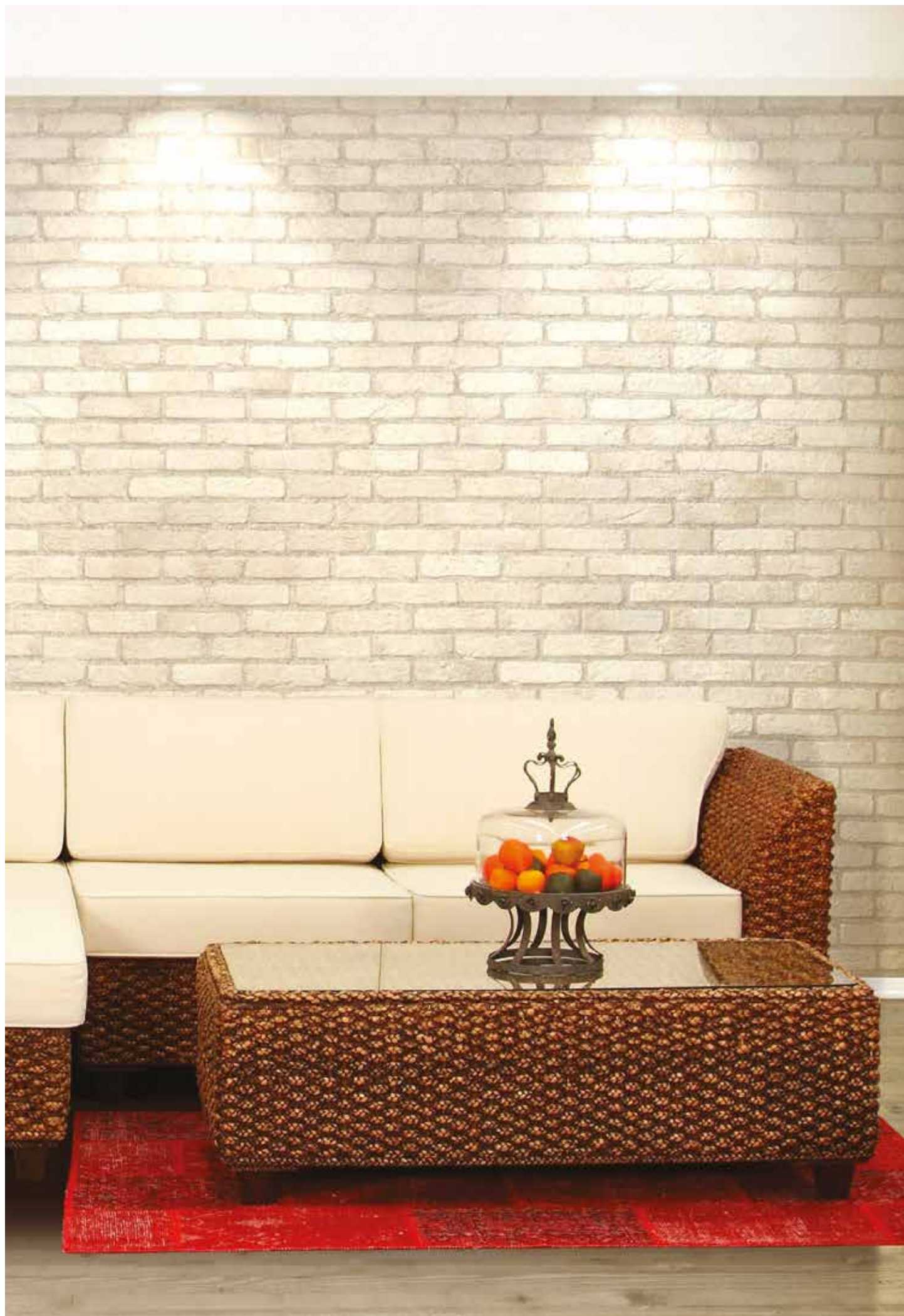
3000k





2700k





KRIS

Scompare nella versione Bianca, impreziosisce nel nero. Disponibile con e senza cornice, con tutte le varianti di luce.

It disappears in the white version, embellishes in black. Available with and without frame, in all light variants

Verschwindet in der weißen Version, verziert in Schwarz. Erhältlich mit und ohne Rahmen in allen Lichtvarianten.



UNA FORMA MOLTE LUCI ONE SHAPE MANY LIGHTS

Una sola forma due distribuzioni luminose. Kris è disponibile con cornice o a scomparsa, nelle ottiche simmetrica o asimmetrica. Una forma, tutte le luci che vuoi!

Only one shape two light distributions. Kris is available with frame or retractable, in symmetrical or asymmetrical optics. One shade in all lights you want!

Eine Form- zwei Lichtverteilungen. Kris ist mit Rahmen oder rahmenlos in symmetrischer oder asymmetrischer Optik erhältlich. Eine Form für all Ihre Beleuchtungswünsche!



L 106x106 mm



L 150x150 mm

L 93x93 mm



Simmetrica/Symmetrical/Symmetrisch



Asimmetrica/Asymmetric/Asymmetrisch

CARATTERISTICHE TECNICHE TOODLE

TOODLE TECHNICAL FEATURES



Alimentazione Power supply / Transformator	220-240V AC
Numero LED LED number / Anzahl LED	1
Caratteristiche LED LED characteristics / LED Merkmale	COB
Fattore di potenza Power factor / Leistungsfaktor	>0,5
Potenza totale assorbita Total absorbed power / Absolut aufgenommenener Strom	11 W
Temperatura ambiente di funzionamento Operating ambient temperture / Betriebsumgebungstemperatur	-20° +45°C
Driver Driver / Treiber	Incluso Included / Inklusiv
CRI TYP	90
Peso Netto Net Weight / Netto Gewicht	0,3

Versione DALI ed EMERGENZA a richiesta
DALI and EMERGENCY version on demand
DALI und Notfallausführung auf Anfrage



Simmetrica/Symmetrical/Symmetrisch

Code Article Artikel	Colore montatura Frame color Rahmenfarbe	Temperatura colore Color temperature Farbtemperatur	Lumen	lm/w@65°C	Tipo di alimentatore Power pack Type Power pack Typ
6960-02-150	Bianco/White/Weiss	3000K	1030	95	Triac Dimm.
6960-02-160	Nero/Black/Schwarz	3000K	1030	95	Triac Dimm.
6960-02-190	Oro/Gold/Gold	3000K	1030	95	Triac Dimm.
6960-03-150	Bianco/White/Weiss	2700K	1030	95	Triac Dimm.
6960-03-160	Nero/Black/Schwarz	2700K	1030	95	Triac Dimm.
6960-03-190	Oro/Gold/Gold	2700K	1030	95	Triac Dimm.
6960-04-150	Bianco/White/Weiss	4000K	1100	102	Triac Dimm.
6960-04-160	Nero/Black/Schwarz	4000K	1100	102	Triac Dimm.
6960-04-190	Oro/Gold/Gold	4000K	1100	102	Triac Dimm.



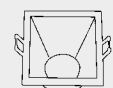
Simmetrica/Symmetrical/Symmetrisch

6960-02-250	Bianco/White/Weiss	3000K	1030	95	Triac Dimm.
6960-02-260	Nero/Black/Schwarz	3000K	1030	95	Triac Dimm.
6960-02-290	Oro/Gold/Gold	3000K	1030	95	Triac Dimm.
6960-03-250	Bianco/White/Weiss	2700K	1030	95	Triac Dimm.
6960-03-260	Nero/Black/Schwarz	2700K	1030	95	Triac Dimm.
6960-03-290	Oro/Gold/Gold	2700K	1030	95	Triac Dimm.
6960-04-250	Bianco/White/Weiss	4000K	1100	102	Triac Dimm.
6960-04-260	Nero/Black/Schwarz	4000K	1100	102	Triac Dimm.
6960-04-290	Oro/Gold/Gold	4000K	1100	102	Triac Dimm.



Asimmetrica/Asymmetric/Asymmetrisch

6960-02-350	Bianco/White/Weiss	3000K	1030	95	Triac Dimm.
6960-02-360	Nero/Black/Schwarz	3000K	1030	95	Triac Dimm.
6960-02-390	Oro/Gold/Gold	3000K	1030	95	Triac Dimm.
6960-03-350	Bianco/White/Weiss	2700K	1030	95	Triac Dimm.
6960-03-360	Nero/Black/Schwarz	2700K	1030	95	Triac Dimm.
6960-03-390	Oro/Gold/Gold	2700K	1030	95	Triac Dimm.
6960-04-350	Bianco/White/Weiss	4000K	1100	102	Triac Dimm.
6960-04-360	Nero/Black/Schwarz	4000K	1100	102	Triac Dimm.
6960-04-390	Oro/Gold/Gold	4000K	1100	102	Triac Dimm.



Asimmetrica/Asymmetric/Asymmetrisch

6960-02-450	Bianco/White/Weiss	3000K	1030	95	Triac Dimm.
6960-02-460	Nero/Black/Schwarz	3000K	1030	95	Triac Dimm.
6960-02-490	Oro/Gold/Gold	3000K	1030	95	Triac Dimm.
6960-03-450	Bianco/White/Weiss	2700K	1030	95	Triac Dimm.
6960-03-460	Nero/Black/Schwarz	2700K	1030	95	Triac Dimm.
6960-03-490	Oro/Gold/Gold	2700K	1030	95	Triac Dimm.
6960-04-450	Bianco/White/Weiss	4000K	1100	102	Triac Dimm.
6960-04-460	Nero/Black/Schwarz	4000K	1100	102	Triac Dimm.
6960-04-490	Oro/Gold/Gold	4000K	1100	102	Triac Dimm.

CARATTERISTICHE TECNICHE KRIS

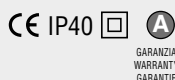
KRIS TECHNICAL FEATURES



Simmetrica / Symmetrical / Symmetrisch

Alimentazione Power supply / Transformator	220-240V AC
Numero LED LED number / Anzahl LED	20
Caratteristiche LED LED characteristics / LED Merkmale	MID POWER
Fattore di potenza Power factor / Leistungsfaktor	>0,4
Potenza totale assorbita Total absorbed power / Absolut aufgenommenen Strom	8 W
Temperatura ambiente di funzionamento Operating ambient temperature / Betriebsumgebungstemperatur	-20° +45°C
Driver Driver / Treiber	Incluso Included / Inklusiv
CRI TYP	90
Peso Netto Net Weight / Netto Gewicht	0,4

Versione DALI ed EMERGENZA a richiesta
DALI and EMERGENCY version on demand
DALI und Notfallausführung auf Anfrage



GARANZIA
WARRANTY
GARANTIE



Incasso con battuta
Recessed with frame
Deckeneinbauversion mit Rahmen

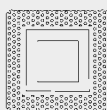


Incasso a raso
Recessed frameless
Deckeneinbauversion Rahmenlos

L 99x99

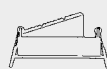
L 105x105

Code Article Artikel	Colore montatura Frame color Rahmenfarbe	Temperatura colore Color temperature Farbtemperatur	Lumen	lm/w@65°C	Tipo di alimentatore Power pack Type Power pack Typ
6961-02-251	Bianco/White/Weiss	3000K	930	122	Triac Dimm.
6961-02-261	Nero/Black/Schwarz	3000K	930	122	Triac Dimm.
6961-03-251	Bianco/White/Weiss	2700K	890	117	Triac Dimm.
6961-03-261	Nero/Black/Schwarz	2700K	890	117	Triac Dimm.
6961-04-251	Bianco/White/Weiss	4000K	950	125	Triac Dimm.
6961-04-261	Nero/Black/Schwarz	4000K	950	125	Triac Dimm.



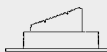
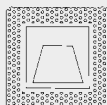
Simmetrica / Symmetrical / Symmetrisch

6961-02-252	Bianco/White/Weiss	3000K	930	122	Triac Dimm.
6961-02-262	Nero/Black/Schwarz	3000K	930	122	Triac Dimm.
6961-03-252	Bianco/White/Weiss	2700K	890	117	Triac Dimm.
6961-03-262	Nero/Black/Schwarz	2700K	890	117	Triac Dimm.
6961-04-252	Bianco/White/Weiss	4000K	950	125	Triac Dimm.
6961-04-262	Nero/Black/Schwarz	4000K	950	125	Triac Dimm.



Asimmetrica / Asymmetric / Asymmetrisch

6961-02-451	Bianco/White/Weiss	3000K	930	122	Triac Dimm.
6961-02-461	Nero/Black/Schwarz	3000K	930	122	Triac Dimm.
6961-03-451	Bianco/White/Weiss	2700K	890	117	Triac Dimm.
6961-03-461	Nero/Black/Schwarz	2700K	890	117	Triac Dimm.
6961-04-451	Bianco/White/Weiss	4000K	950	125	Triac Dimm.
6961-04-461	Nero/Black/Schwarz	4000K	950	125	Triac Dimm.



Asimmetrica / Asymmetric / Asymmetrisch

6961-02-452	Bianco/White/Weiss	3000K	930	122	Triac Dimm.
6961-02-462	Nero/Black/Schwarz	3000K	930	122	Triac Dimm.
6961-03-452	Bianco/White/Weiss	2700K	890	117	Triac Dimm.
6961-03-462	Nero/Black/Schwarz	2700K	890	117	Triac Dimm.
6961-04-452	Bianco/White/Weiss	4000K	950	125	Triac Dimm.
6961-04-462	Nero/Black/Schwarz	4000K	950	125	Triac Dimm.



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