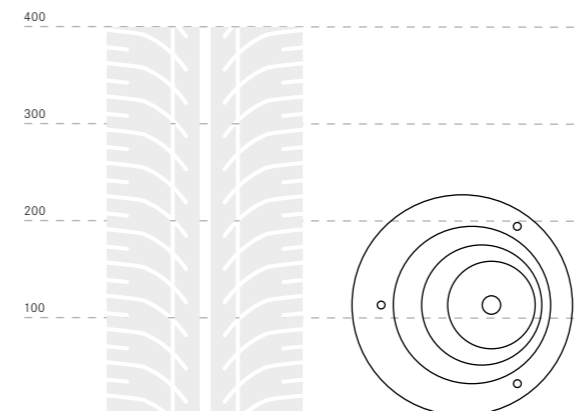


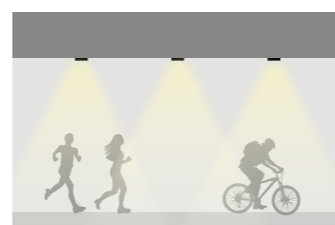
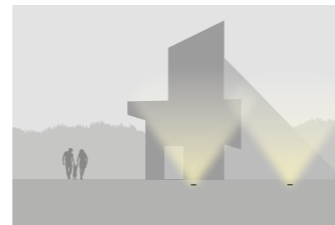
Kore

Cariboni





220-240V 50/60Hz	Tensione di alimentazione <i>Nominal voltage</i> Nennspannung
CL I on request CL II CL III with remote driver	Classe di isolamento elettrico <i>Electrical insulation class</i> Elektrische Isolierklasse
IP67	Grado di protezione <i>Insulation protection degree</i> Isolationsschutzgrad
IK09 (U-D 90°) IK10	Protezione contro gli urti <i>Protection against impact</i> Stoßfestigkeit
-30°C +50°C	Temperatura ambiente <i>Ambient temperature</i> Umgebungstemperatur
Sandblasted stainless steel AISI 316	Colori <i>Colours</i> Farben
Remote to be ordered separately	Alimentazione elettronica <i>Electronic power supply</i> Elektronische Stromversorgung
DALI ON-OFF	Illuminazione intelligente <i>Smart Lighting</i> Intelligente Beleuchtung



1675-2670lm	Flusso sorgente <i>Source flux</i> Lichtstrom der Lichtquelle
4000K 3000K	Temperatura colore <i>Colour temperature</i> Farbtemperatur
≥90	Indice di resa cromatica (CRI) <i>Colour rendering index (CRI)</i> Farbwiedergabe-Index (CRI)

W-W



Drive over recessed Wall washer

15W β=40°			25W β=40°		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
5	4.2	36	5	4.2	55
4	3.3	56	4	3.3	86
3	2.5	99	3	2.5	152
2	1.5	223	2	1.5	343
1	0.8	892	1	0.8	1372

W-W



Ceiling recessed Wall washer

15W β=40°			25W β=40°		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
1	0.8	892	1	0.8	1372
2	1.5	223	2	1.5	343
3	2.5	99	3	2.5	152
4	3.3	56	4	3.3	86
5	4.2	36	5	4.2	55

U-D 90°



Drive over recessed Ultra-wide beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
5	10.5	7	5	10.5	11
4	8.4	12	4	8.4	18
3	6.2	21	3	6.2	32
2	4.2	46	2	4.2	71
1	2	185	1	2	285

U-D 90°



Ceiling recessed Ultra-wide beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
1	2	185	1	2	285
2	4.2	46	2	4.2	71
3	6.2	21	3	6.2	32
4	8.4	12	4	8.4	18
5	10.5	7	5	10.5	11

D 45°



Drive over recessed Wide beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
5	3.8	51	5	3.8	78
4	3	80	4	3	123
3	2.2	142	3	2.2	219
2	1.5	320	2	1.5	492
1	0.7	1281	1	0.7	197

D 45°

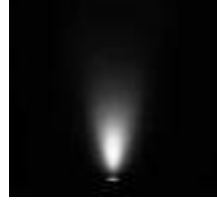


Ceiling recessed Wide beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
1	0.7	1281	1	0.7	197
2	1.5	320	2	1.5	492
3	2.2	142	3	2.2	219
4	3	80	4	3	123
5	3.8	51	5	3.8	78

Installazione: terra (carrabile), pavimento flottante, controsoffitto
Installation: ground (drive over), floating floor, false ceiling
Installation: Boden (Befahrbare), Schwimmender Boden, Zwischendecke

M 25°



Drive over recessed Medium beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
5	2	208	5	2	320
4	1.6	325	4	1.6	500
3	1.2	578	3	1.2	889
2	0.8	1301	2	0.8	2002
1	0.4	5202	1	0.4	8005

M 25°



Ceiling recessed Medium beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
1	0.4	5202	1	0.4	8005
2	0.8	1301	2	0.8	2002
3	1.2	578	3	1.2	889
4	1.6	325	4	1.6	500
5	2	208	5	2	320

C 12°



Drive over recessed Narrow beam

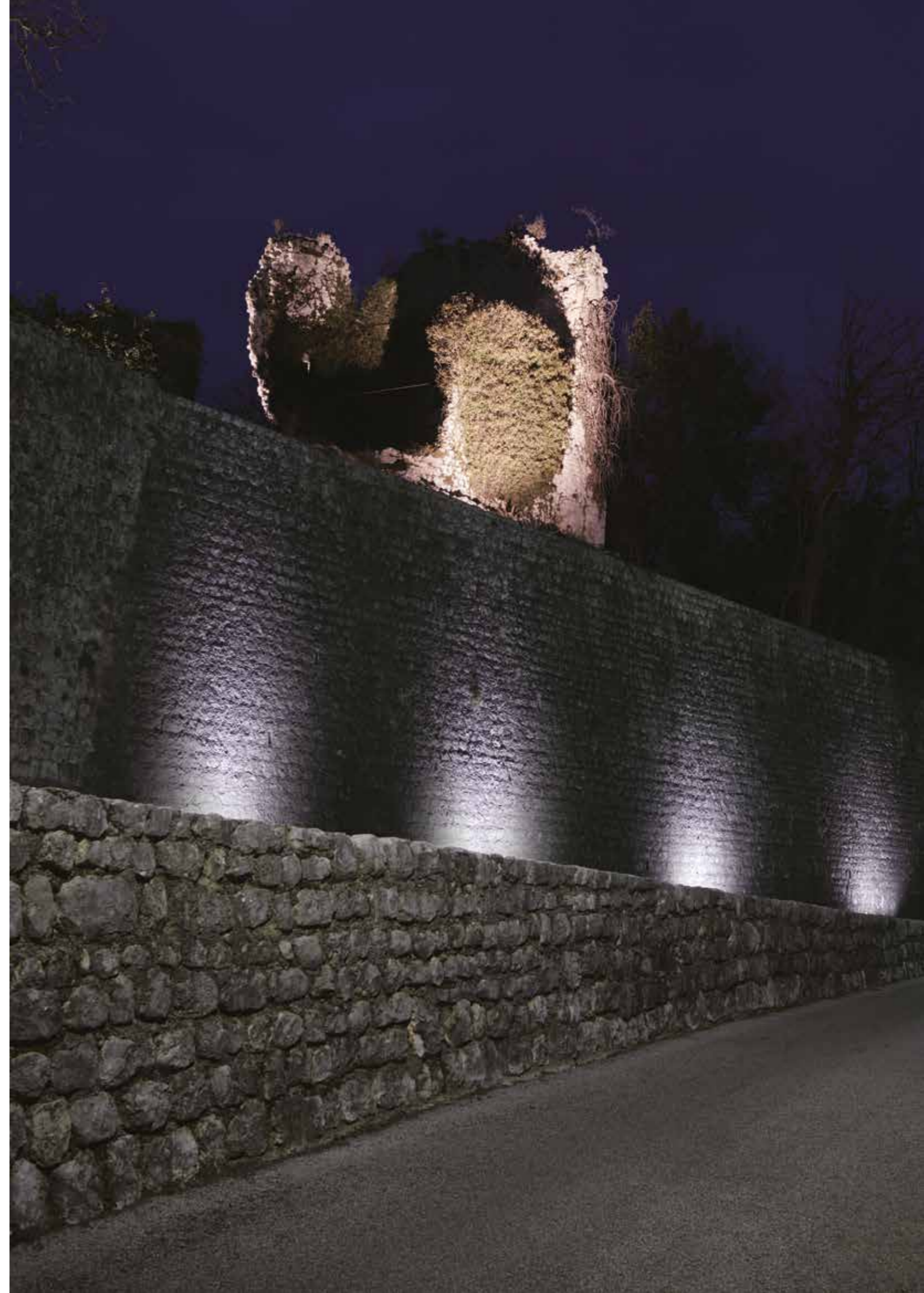
15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
5	0.8	859	5	0.8	1322
4	0.6	1342	4	0.6	2065
3	0.5	2386	3	0.5	3672
2	0.3	5368	2	0.3	8261
1	0.15	21472	1	0.15	33043














C 12°

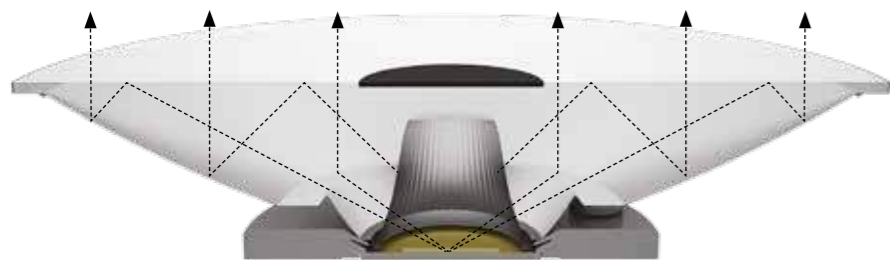


Ceiling recessed Narrow beam

15W			25W		
H (m)	Ø (m)	Em (lux)	H (m)	Ø (m)	Em (lux)
1	0.15	21472	1	0.15	33043
2	0.3	5368	2	0.3	8261
3	0.5	2386	3	0.5	3672
4	0.6	1342	4	0.6	2065
5	0.8	859	5	0.8	1322



-  Schermatura sorgenti
Hidden Light Emitting Surfaces
 Abschirmung der Lichtquellen
-  Ta -30°C +50°C
 Ta -30°C +50°C
 Ta -30°C +50°C
-  Elevata resistenza agli urti (IK09-IK10)
Maximum impact resistance (IK09-IK10)
 Maximum Stoßfestigkeitsgrad (IK09-IK10)
-  Resistenza agenti chimici/atmosferici
Resistance to chemical/atmospheric agents
 Widerstand chemische/atmosphärische
-  Prodotto orientabile
Orientable product
 Ausrichtbares Produkt
-  Precablaggio
Pre-wiring
 Vorverkabelung
-  Sostituibilità gruppo alimentazione
Power supply unit substitutability
 Ersetzbarkeit der Versorgungseinheit
-  Separabilità delle componenti
Separable components
 Trennbare Komponenten
-  CRI≥90 SMCD=3
 CRI≥90 SMCD=3
 CRI≥90 SMCD=3
-  Flicker free
Flicker free
 Flicker free
-  Sistema acqua stop
Water stop system
 Wasserstopp-System
-  Carrabile
Drive Over
 Befahrbare
-  Dimensioni incasso ridotte
Reduced recessed dimensions
 Reduzierte Einbaumaße



Benessere visivo e schermatura della sorgente

Il sistema ottico è composto da una lente e una "pupilla nera". La lente catadiottrica a doppia riflessione interna (D-TIR) permette un accurato controllo del fascio di proiezione e un design sottile. La pupilla nasconde la sorgente alla vista dell'osservatore: durante la notte, quando la luce è accesa, la pupilla evita l'abbagliamento; durante il giorno, quando la luce è spenta, la pupilla scherma la LES (Light-Emitting Surface) del COB.

Visual comfort and Hidden Light Emitting Surfaces

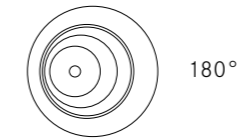
The optical system consists of a lens and a "black pupil". The catadioptric lens with double internal reflection (D-TIR) allows for precise control of the light beam and a slim design. The pupil hides the light surface from the observer's sight. During the night, when the light is on, the pupil avoids dazzling; during the day, when the light is off, the pupil screens the COB's LES (Light-Emitting surface).

Sehwohlbefinden und Abschirmung der Lichtquelle

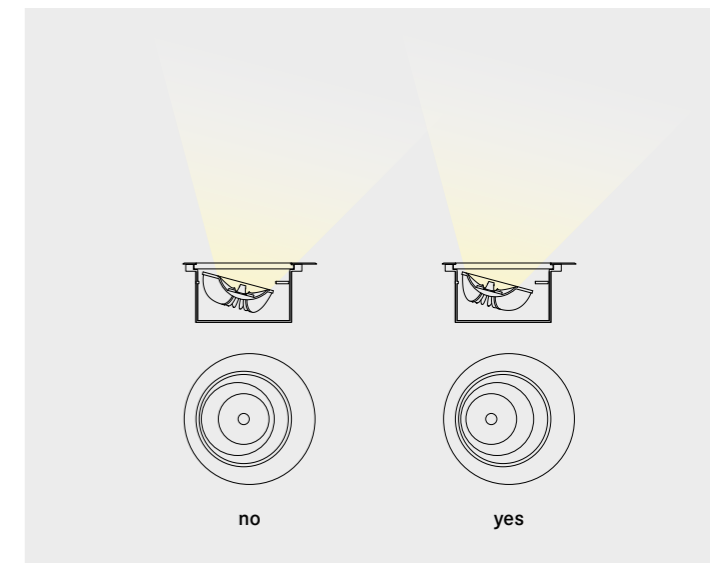
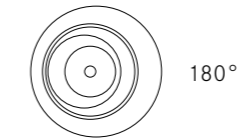
Das Optiksistem besteht aus einer Linse und einer "schwarzen Pupille". Die katadioptrische Linse mit doppelter interner Reflexion (D-TIR) ermöglicht eine genaue Kontrolle des Projektionslichtbündels und ein schmales Design. Die Pupille versteckt die Lichtquelle vor dem Auge des Betrachters: wenn das Licht während der Nacht eingeschaltet ist, verhindert die Pupille die Blendung; wenn das Licht während des Tages ausgeschaltet ist, schirmt die Pupille das LES (Lichtaustrittsfläche) vom COB (chip on board) ab.



Rotazione Eccentrica 0° - 180°
Rotation Eccentric 0° - 180°
 Drehung Exzenter 0° - 180°



Rotazione Concentrica 0° - 180°
Rotation Concentric 0° - 180°
 Drehung Konzentrisch 0° - 180°



Sistema ottico orientabile
 Inclinazione: 0° / -5° / -10° / -15°.
 Rotazione: +359°. L'intero gruppo ottico può essere posizionato concentrico al prodotto (per inclinazione 0°) o ruotato di 180° per posizionarsi eccentrico al prodotto (per inclinazione -5° / -10° / -15°).

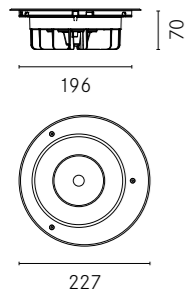
Orientable Optical System
 Tilt: 0° / -5° / -10° / -15°. Rotation: +359°. The entire optical unit can be positioned concentrically in relation to the product (tilt 0°) or rotated through 180° to be positioned eccentrically (tilts -5° / -10° / -15°).

Ausrichtbares Optiksistem
 Neigung: 0° / -5° / -10° / -15°. Drehung: +359°. Die gesamte Optikeinheit kann konzentrisch zum Produkt positioniert (für Neigung 0°) oder um 180° gedreht werden, um sich exzentrisch zum Produkt zu positionieren (für Neigung -5° / -10° / -15°).





Kore drive over recessed
fixed optics



Max weight: 1.8kg

Kore 06KR2				
Led (source flux) Ref. @4000K				
1750lm 15W	2670lm 25W			
A1	A1			
Led (source flux) Ref. @3000K				
1675lm 15W	2565lm 25W			
A1	A1			
mA				
700*	450**	*With 06KR906X0 and 06KR907X0		
0	6	**With 06KR904X0 and 06KR905X0		
K				
4000	3000			
0	9			
Optics				
C 12°	M 25°	D 45°	W-W	U-D 90°
A8	A9	B0	B1	B2
Colors				
Sandblasted stainless steel AISI 316				
XS				

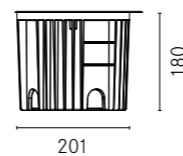
Esempio *Example* Beispiel

06KR1	A1	1	0	A8	XS
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Accessori Accessories Zubehör

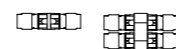
06KR901B0

Controcassa carrabile
Drive over recessed housing
Befahrbare Einbaugehäuse

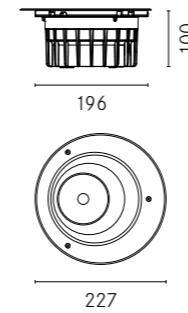


06KS918C0 / 06KS909C0

Connettore 2 vie - Connettore 4 vie
2-way connector - 4-way connector
2-Wege-Stecker - 4-Wege-Stecker



Kore drive over recessed
orientable optics



Max weight: 1.8kg

Kore 06KR1				
Led (source flux):				
Ref. @4000K		Ref. @3000K		
1750lm 15W	1675lm 15W			
A1	A1			
mA				
450*	*With 06KR904X0 and 06KR905X0			
6				
K				
4000	3000			
0	9			
Optics				
C 12°	M 25°	D 45°	W-W	U-D 90°
A8	A9	B0	B1	B2
Colors				
Sandblasted stainless steel AISI 316				
XS				

Accessori Accessories Zubehör

06KR904X0

Driver elettronico 20W-240V IP67
Electronic driver 20W-240V IP67
Elektronischer Driver 20W-240V IP67

06KR905X0

Driver elettronico 20W-240V DALI IP67
Electronic driver 20W-240V DALI IP67
Elektronischer Driver 20W-240V DALI IP67

06KR906X0

Driver elettronico 30W-240V IP67
Electronic driver 30W-240V IP67
Elektronischer Driver 30W-240V IP67

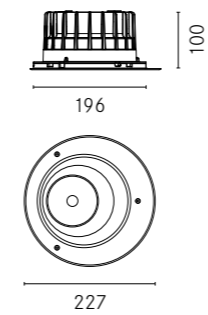
06KR907X0

Driver elettronico 30W-240V DALI IP67
Electronic driver 30W-240V DALI IP67
Elektronischer Driver 30W-240V DALI IP67

220 240V	50 60Hz	CL II	IP67	IK10
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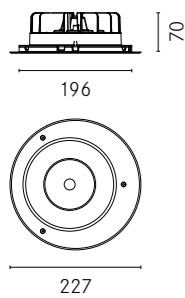
Kore ceiling recessed
orientable optics



Max weight: 1.8kg

Kore 06KR1				
Led (source flux): Ref. @4000K Ref. @3000K				
1750lm 15W A1	1675lm 15W A1			
mA				
450* 6	*With 06KR904X0 and 06KR905X0			
K				
4000 0	3000 9			
Optics				
C 12° A8	M 25° A9	D 45° B0	W-W B1	U-D 90° B2
Colors				
Sandblasted stainless steel AISI 316 XS				

Kore ceiling recessed
fixed optics



Max weight: 1.8kg

Kore 06KR2				
Led (source flux) Ref. @4000K				
1750lm 15W A1	2670lm 25W A1			
Led (source flux) Ref. @3000K				
1675lm 15W A1	2565lm 25W A1			
mA				
700* 0	450** 6	*With 06KR906X0 and 06KR907X0 **With 06KR904X0 and 06KR905X0		
K				
4000 0	3000 9			
Optics				
C 12° A8	M 25° A9	D 45° B0	W-W B1	U-D 90° B2
Colors				
Sandblasted stainless steel AISI 316 XS				

Esempio Example Beispiel

06KR1	A1	1	0	A8	XS
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Accessori Accessories Zubehör

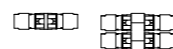
06KR903XX0

Molle
Springs
Federn



06KS918C0 / 06KS909C0

Connettore 2 vie - Connettore 4 vie
2-way connector - 4-way connector
2-Wege-Stecker - 4-Wege-Stecker



Accessori Accessories Zubehör

06KR904X0

Driver elettronico 20W-240V IP67
Electronic driver 20W-240V IP67
Elektronischer Driver 20W-240V IP67

06KR905X0

Driver elettronico 20W-240V DALI IP67
Electronic driver 20W-240V DALI IP67
Elektronischer Driver 20W-240V DALI IP67

06KR906X0

Driver elettronico 30W-240V IP67
Electronic driver 30W-240V IP67
Elektronischer Driver 30W-240V IP67

06KR907X0

Driver elettronico 30W-240V DALI IP67
Electronic driver 30W-240V DALI IP67
Elektronischer Driver 30W-240V DALI IP67