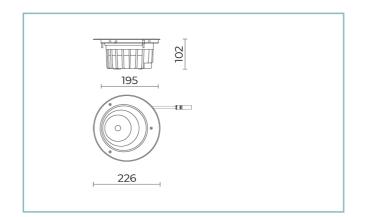
Kore Ceiling Recessed Color Temperature: 4000 K Type of optics: W-W Wall washer



General Features

Description: orientable recessed LED lighting for diffused or accent lighting of architecture, urban spaces or structures in open areas Insulation class: class III - power supply kit class II Rated voltage: 220-240 V 50/60 Hz Protection Grade: IP67 Impact protection: IK10 Power Factor: > 0.9 Ambient temperature Ta: -30°C +50°C Weight: 2.00 kg Driver: to be ordered separately Marks and Certifications: CE





15W B=	40°	
H (m)	Ø (m)	Em (lux)
1	0.8	892
2	1.5	223
3	2.5	99
4	3.3	56
5	4.2	36

Performance Data*

LED Current:	450 mA
Source flux:	1750 lm
Source power:	15 W
Source efficiency:	117 lm/W
Device flux:	1050 lm
Device power:	18 W
Appliance efficiency:	58 lm/W



Kore Ceiling Recessed Color Temperature: 4000 K Type of optics: W-W Wall washer

Optical System

Source: CoB LED

Color Temperature: 4000 K

Color Rendering Index (CRI): ≥ 90

Chromatic consistency (SDCM): ≤ 3

Type of optics: W-W Wall washer

Optical group life: >60.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

Normative References

EN60598-1 / EN60598-2-3 / EN62471 / EN61547

Installation and maintenance

Installation: ceiling/ground recessed

Tilt: Orientable Optical System. Tilt: 0° / -5° / -10° / -15°. Rotation +359°.

Fixing: with springs

Wiring: Driver housing (to be ordered separately) IP67 prewired with M8x1 connector for the wiring from the driver to the fitting. It's supplied with cable H05RN-F Ø 6,5mm (ON-OFF version) or 2 cables H05RN-F diam Ø 6,5mm (DALI version). Electronic driver fed with 220-240V 50/60Hz with output 37V 450mA

Replaceable optical unit: each LED module is replaceable

Screen opening: opening by means of tools

Materials

Body: die-cast aluminium primary alloy UNI EN AB 44300

Lenses: highly transparent technopolymer lenses

Seals: anti-age silicone

Screws: stainless steel AISI 304

Finish: AISI 361L stainless steel frame with sandblasted and shoot peened finish

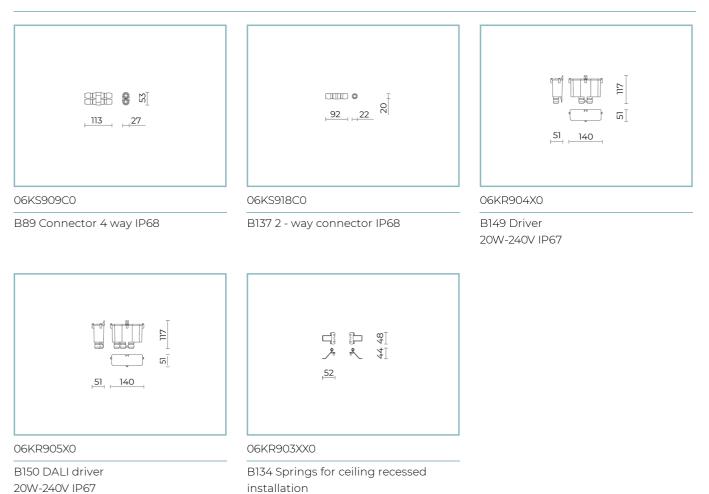
Colors

sandblasted stainless Code: **06KR1A160B1XS** steel AISI 316L



Kore Ceiling Recessed Color Temperature: 4000 K Type of optics: W-W Wall washer

Complements



NOTES

*Performance data

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

General Data

The characteristics of the product listed may be subject to change and must be confirmed when ordering. In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.

