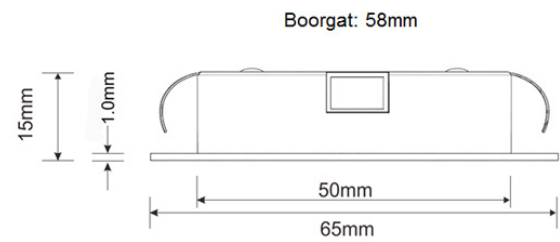




PRODUCT DATASHEET | IL-CBSET27B

CABLED LED DOWNLIGHT 4W Ø65MM 2,700K BLACK IP44 2PCS INCL.DRIVER





DESCRIPTION

Cabled spotlights are perfect for use in cabinets and kitchens. They are only 15mm high, so they can be built in nicely. Surface mount rings are available for where that does not work. The spotlights and surface-mounted rings are available in black, white and brushed chrome. The spotlights feature a warm white (2,700K) LED. Thanks to the Camita lens, a nice even light image is created. Is it too much or do you want to create a little more atmosphere? No problem, the spotlights are perfectly dimmable! In the basic set you will find 2 spotlights, the dimmable driver and all the necessary connection leads. If you want, you can connect more spots to 1 driver, up to 4. You can connect them in series or parallel, whatever is convenient within the available space. The Interlight Cabled spotlights bring light to the most impossible places, let your kitchen, your dishes, your books shine! Attached to the driver is a power cable of 2.0 meters and a cable with a connector of 1.5 meters. Each spotlight comes with another cable of 1.5 meters, see the manual for the possibilities of wiring the spots. The dimensions of the driver are: height: 28 mm - width: 45 mm - length: 119 mm.

2700K WARM	4 WATT	260 LUMEN	 36°
PF >0.85	CRI 92	VAC 230	IP 44
UGR <10			50.000 HOURS



SPECIFICATIONS

Brand:	Interlight
Product type:	Downlight
Suitable for surface mounting:	Yes
Suitable for flush mounting:	Yes
Suitable for wall mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
Suitable for ceiling mounting:	Yes
Suitable for truss mounting:	No
Suitable for pedestal/floor mounting:	No
Suitable for power rail mounting:	No
Suitable for clamp mounting:	No
Suitable for low voltage cable system:	No
Adjustability:	Not adjustable
With motion sensor:	No
Nom. voltage :	230 V
With light sensor:	No
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Aluminum
Surface protection:	Lacquered
Housing color:	Black
Material cover:	Plastic transparent
Voltage type:	AC
Ballast:	LED control current-controlled
Driver included:	Yes



Dimmable:	Yes
Interchangeable ballasts:	Yes
Dimmable phase cut:	Yes
Dimmable phase cut:	Yes
Reflector:	Other
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	21-40° - Medium radiant
Light outlet:	Direct
Energy efficiency class:	A+
Energy efficiency class of the built-in lamp:	A+
Nom. life L80/B10 at 25 °C :	50000 h
Degree of protection (IP):	IP44
Degree of protection (NEMA).:	4
Impact resistance:	IK02
Protection class according to IEC 61140:	II
Nom. ambient temperature according to IEC62722-2-1 :	-10 - 40 °C
Suitable for lamp power:	4 W
Max system power:	4 W
Luminous flux:	260 lm
Effective luminous flux according to IEC 62722-2-1:	
Specific luminous flux lamp:	65 lm/W
Light color:	White
Color temperature:	2700 K
Color rendering index:	90-100
Power factor:	0.85
Installation diameter:	
Length:	65 mm
Width:	65 mm



Height/depth:	15 mm
Outer diameter:	65 mm
Type of wiring:	End
Number of poles:	2
Connection method:	Plug clamp
Specific luminous flux luminaire:	65 lm/W
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s



ACCESSORIES

Article	Description
IL-CB4K27B	Cabiled led downlight 4W Ø65mm 2,700K black IP44
IL-CBSKB	Cabiled surface-mounted ring black

DOWNLOADS AVAILABLE FROM WEBSITE

Circuitbreaker
Dimtest
LDT-File
Manual