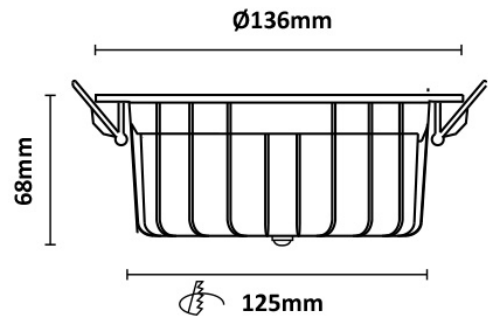




PRODUCT DATASHEET | IL-CD411W

CAMITA LED DOWNLIGHT 11W Ø136MM 3,000/3,500/4,000K WHITE EX. DRIVER





DESCRIPTION

The versatile New Camita downlights, where efficiency merges effortlessly with style. Their sleek, robust appearance makes them the perfect complement for a variety of environments, including offices, healthcare facilities, hospitality areas and hallways. But there is more than meets the eye. With a range of drivers to choose from, including 1-10V, Dali dimmable or Thinq smart drivers, you achieve the ultimate in customization options. And if that's not enough, the New Camita has integrated 3CCT technology. This means you can switch between different light colors without fuss, just the way you want it. But it's not just about the technology; it's about the experience. Enjoy glare-free light that is not only functional, but also creates an ambient atmosphere in any room in which you place these fixtures. The New Camita is not just a light source, it is a way to create the perfect atmosphere anytime, anywhere. The Camita downlight comes without a driver. Choose a dimmable Easyfit driver or set the dip switches to a maximum of 250mA. If you choose a driver other than the EasyFit (IL-EDD) or a DALI2 driver, keep in mind that you will need a coupling cord (IL-S20FF). [Learn more](#)

3000K 3500K 4000K	1020~ 1045 LUMEN	11 WATT	CRI 90
UGR <19		PF 0.9	IP 20
50.000 HR		NO DRIVER INCLUDED	max 250mA



SPECIFICATIONS

Brand:	Interlight
Product type:	Downlight
Suitable for surface mounting:	No
Suitable for flush mounting:	Yes
Suitable for wall mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
With presence detector:	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
With light sensor:	No
Nom. current :	250 mA
Lamp type:	LED not interchangeable
With light source:	No
Suitable for number of light sources:	1
Lampholder:	No
Housing material:	Aluminum
Surface protection:	Lacquered
Housing color:	White
Material cover:	None (expired)
Surface brushed:	No
Voltage type:	AC



Ballast:	LED control current-controlled
Driver included:	No
Dimming dependent on driver:	Yes
Dimmable:	Yes
Dimmable phase cut:	Yes
Interchangeable ballasts:	Yes
Dimmable phase cut:	Yes
Dimmable 0-10 V:	Yes
Dimmable 1-10 V:	Yes
Dimmable Dali-2:	Yes
Dimmable DALI:	Yes
Reflector:	High Gloss
Light distributor:	Reflector
Light distribution:	Symmetrical
Reflector color:	Silver
Beam angle:	41-80° - Broadcast
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulations 2019/2015:	E
Nom. life L70/B50 at 25 °C :	200000 h
Lumen maintenance at average lifetime of 35,000 hours at 25 °C environment (tq):	94 %
Lumen maintenance at average lifetime of 50,000 hours at 25 °C environment (tq):	91 %
Lumen maintenance at average life of 100,000 hours at 25 °C environment (tq):	84 %
Failure at average service life of 35,000 hours at 25 °C environment (tq):	5 %
Failure at average service life of 50,000 hours at 25 °C environment (tq):	10 %



Failure at average life of 100,000 hours at 25 °C environment (tq):	25 %
Constant luminous flux control:	No
Degree of protection (IP):	IP20
Protection degree back (IP):	IP20
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:	11 W
Max system power:	11 W
Emergency power supply system:	No
Luminous flux:	1020 - 1060 lm
Effective luminous flux according to IEC 62722-2-1:	1060 lm
Specific luminous flux lamp:	250 lm/W
Light color:	White
Color temperature:	3000 - 4000 K
Color rendering index:	90-100
Effective luminous flux according to IEC 62722-2-1:	1020 - 1045 lm
Luminous flux adjustable:	No
Specific luminous flux luminaire:	92.7 - 95 lm/W
Power factor:	0.9
Installation diameter:	125 mm
Beam angle adjustable:	No
Height/depth:	68 mm
Outer diameter:	136 mm
Installation diameter:	125 mm
Type of wiring:	End
Number of poles:	2



Connection method:	Plug clamp
Luminaire with limited surface temperature "D-sign" according to EN 60598-2-24:	No
Suitable for monitor workplace according to EN 12464-1:	Yes
Cover fixture with thermal insulation material possible:	No
UGR:	19



ACCESSORIES

Article	Description
IL-S50W	Connection cable 2x0.75mm ² 50cm black for GST18i3
IL-EDD4D	Easyfit led driver 11W 250mA/230V dimmable
IL-D14DALI2L	Driver led universal DALI2 120 to 350mA/14W loopable
IL-X2D15-1-10	Driver led dip switch 160 to 350mA 1-10V dimmable
IL-DT29	Thing led driver dip switch 250 to 600mA
IL-DCISET+	Emergency lighting module with inverter and battery 3,000mAh
IL-S20FF	Coupling cable white 200mm female - female round
2811 020	Connecting cable 2.0m H03VVH2-F2x0.75mm ² black Euro 2.5A/250V

DOWNLOADS AVAILABLE FROM WEBSITE

LDT File
Manual