

Product Datasheet

www.1-light.eu

06 Downlights Fixed LED>Round Downlights

10120/C



20W LED recessed downlight with interchangeable rings, IP44. Ideal for general lighting applications.

Rings must be order separately.

Complete with 320mA driver.

Complies with standard EN60598-1 and any other specific standards.



Downloads







Dimensions





Gallery





Must be ordered separately







10100/G



10100/W

Physical Specification	
Item Group	06 Downlights Fixed LED
Family	Round Downlights
Order Code	10120/C
Material	Aluminium
Shape	Circular
Height	50mm
Diameter	202mm
Cutout Hole Diameter	180mm
Recessed Ceiling	Yes
Depth Required	70mm
Indoor	Yes
Adjustable	No
Electrical Characteristics	
	External-Included
Electrical Characteristics Gear	External-Included
	External-Included
Gear	External-Included 220-240V
Gear Fitting + Driver	
Gear Fitting + Driver Input Voltage	220-240V
Gear Fitting + Driver Input Voltage 50 Hz	220-240V Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz	220-240V Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class	220-240V Yes Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts)	220-240V Yes Yes 20W
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating	220-240V Yes Yes 20W IP44
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source	220-240V Yes Yes 20W IP44 LED built in
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable	220-240V Yes Yes 20W IP44 LED built in
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable	220-240V Yes Yes 20W IP44 LED built in
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable F Mark	220-240V Yes Yes 20W IP44 LED built in

Voltage	60V
Safety Class	III
Power(Watts)	19,2W
IP Rating	IP44
Light Source	LED built in
LED Brand	Epistar
F Mark	F
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	14,4-21W
Power Factor	0,9
Constant Current	Yes
Output	320mA
Voltage Range	45-66V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	45°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Cable
Ilumination Data	
Colour Temperature	4000K
Lumen Output	1800lm
Light Efficiency	90lm/W
CRI	75

Beam Angle	110°
Illumination Diagram	

Packing Info	
Box Length	23,5cm
Box Width	7,5cm
Box Height	21,5cm
Box Weight	1,03Kg
Pcs/Carton	10
Barcode	5291889032144
HS Code	9405409900

Certification & Warranty	
Warranty	2 Years
Weee Directive	Yes



