

Product Datasheet

www.1-light.eu

10120F/G/W

06 Downlights Fixed LED>The 18-30W Round Recessed Panels Die cast



30W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Supplied with 1000mA non-dimmable LED driver.

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



Downloads	Dimensions
	300mm 20mm

Gallery



Physical Specification

Item Group

06 Downlights Fixed LED

Family

The 18-30W Round Recessed Panels Die cast

Order Code	10120F/G/W
Colour	Grey
Material	Die Cast
Diffuser Material	Acrylic
Shape	Circular



Height	20mm
Diameter	300mm
Cutout Hole Diameter	285mm
Recessed Ceiling	Yes
Depth Required	40mm
Indoor	Yes
Adjustable	No

Electrical Characteristics

Gear	External-Included
Fitting + Driver	
Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	30W
IP Rating	IP40
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	

Input Type	Constant Current
Input Current	1000mA

Voltage	28V
Safety Class	
Power(Watts)	28W
IP Rating	IP40
Light Source	LED built in
LED Type	SMD 2016



LED Brand	Epistar
LED Number	208
Gear	
Gear Type	Led Driver
Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	23-28W
Power Factor	0,9
Constant Current	Yes
1000mA	23-28V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	40°C
Operating Temp	85°C
Housing Material	Plastic
Brand	One Light
Protection	Open Circuit/Short Circuit

Illumination Data

Colour Temperature	3000K
Lumen Output	1797lm
Light Efficiency	60lm/W

80

Beam Angle

Illumination Diagram

120°



Packing Info



Box Length	38cm
Box Width	31cm
Box Height	3cm
Box Weight	1,13Kg
Pcs/Carton	10
Barcode	5291889034971
HS Code	9405409900

Certification & Warranty 2 Years Warranty 2 Years Average Lifetime 30000 hours Weee Directive Yes

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