

20W downlight LED, shop square boxes range IP20, ideal for commercial applications such as offices, galleries and showrooms.

Supplied with 500mA non-dimmable LED driver.

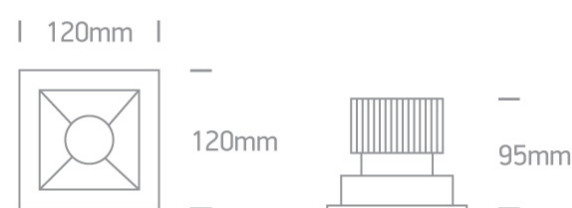
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Physical Specification

Item Group	06 Downlights Fixed LED
Family	Shop Square Boxes
Order Code	50120B/B/W
Colour	Black
Material	Aluminium
Shape	Rectangular
Length	120mm
Width	120mm
Height	95mm
Cutout Hole Width	105mm
Cutout Hole Length	105mm
Recessed Ceiling	Yes

Depth Required	120mm
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Indoor	Yes
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Adjustable	No
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Electrical Characteristics

Gear	External-Included
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Fitting + Driver

Input Voltage	220-240V
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50 Hz	Yes
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60 Hz	Yes
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Safety Class	
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Power(Watts)	20W
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IP Rating	IP20
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Light Source	LED built in
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Dimmable	No
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F Mark	
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Fitting

Input Type	Constant Current
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Input Current	500mA
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Voltage	34,7V
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Safety Class	
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Power(Watts)	17,35W
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IP Rating	IP20
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Light Source	LED built in
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LED Type	COB
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LED Brand	Sanan
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Gear	Led Driver
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Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,5-20W
Power Factor	0,9
Constant Current	Yes
500mA	25-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Brand	Lifud

Illumination Data

Colour Temperature	3000K
Lumen Output	1700lm
Light Efficiency	85lm/W
CRI	80
Beam Angle	30°
Illumination Diagram	

Packing Info

Box Length	14cm
Box Width	14cm
Box Height	11cm
Pcs/Carton	20
Barcode	5291889061380
HS Code	9405409900

Energy Label



Certification & Warranty

Warranty

3 Years

Weee Directive

Yes