



Product Datasheet

06 Downlights Fixed LED>Shop Square Boxes

50120B/W/C



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

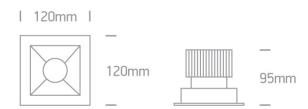








Dimensions



Physical Specification

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

Depth Required	120mm
Indoor	Yes
Adjustable	No
Electrical Characteristics	
Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	20W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	34,7V
Safety Class	
Power(Watts)	17,35W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Sanan
Gear	
Gear Type	Led Driver

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
Ilumination Data	
Colour Temperature	4000K
Lumen Output	1800lm
Light Efficiency	90lm/W
CRI	80
Beam Angle	
	30°
Illumination Diagram	30°
Illumination Diagram	30°
Illumination Diagram Packing Info	30°
	30°
	30° 14cm
Packing Info	
Packing Info Box Length	14cm
Packing Info Box Length Box Width	14cm
Packing Info Box Length Box Width Box Height	14cm 14cm 11cm
Packing Info Box Length Box Width Box Height Pcs/Carton	14cm 14cm 11cm 20

Certification & Warranty

Warranty	3 Years
Weee Directive	Yes



