

Product Datasheet

www.1-light.eu

06 Downlights Fixed LED>The COB Downlight Range Die Cast

10120CA/W/W



20W LED recessed downlight, IP20. Ideal for general lighting applications.

Complete with 500mA driver.

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



Downloads



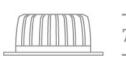






Dimensions





__ 75mm

Gallery





Physical Specification

Item Group	06 Downlights Fixed LED
Family	The COB Downlight Range Die Cast
Order Code	10120CA/W/W
Colour	White
Material	Die Cast
Shape	Circular
Height	75mm

Diameter	170mm	Pobrano z mamadecor.pl
Cutout Hole Diameter	145mm	
Recessed Ceiling	Yes	
Depth Required	100mm	
Indoor	Yes	
Adjustable	No	
lectrical 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	38V	
Safety Class		
Power(Watts)	19W	
IP Rating	IP20	
Light Source	LED built in	
LED Type	СОВ	
LED Brand	Epistar	



Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,5-21W
Power Factor	0,9
Constant Current	Yes
500mA	25-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	45°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Cable
Brand	Lifud
Protection	Short Circuit and Overload
Illumination Data	
Colour Temperature	3000K
Lumen Output	1800lm
Light Efficiency	90lm/W
CRI	80
Beam Angle	60°
Illumination Diagram	

Packing Info

Box Length	18,5cm	Pobrano z mamadecor.pl
Box Width	8,5cm	
Box Height	17,5cm	
Box Weight	0,73Kg	
Pcs/Carton	20	
Barcode	5291889052036	
HS Code	9405409900	

Certification & Warranty

Warranty	2 Years
Average Lifetime	30000hrs
Weee Directive	Yes



