06 Downlights Fixed LED>The COB Downlight Range Die Cast

10120CA/W/C



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

Complete with 500mA driver.

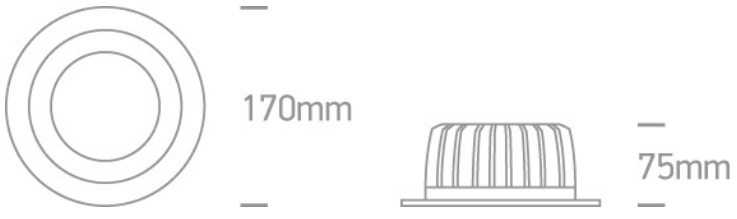
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI CE

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IES CE

Dimensions



Gallery





Physical Specification

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

Diameter	170mm
Cutout Hole Diameter	145mm
Recessed Ceiling	Yes
Depth Required	100mm
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	

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	COB
LED Brand	Epistar

F Mark	

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	4000K
Lumen Output	1800lm
Light Efficiency	90lm/W
CRI	90
Beam Angle	60°
Illumination Diagram	

Packing Info

Box Length	18,5cm
Box Width	8,5cm
Box Height	17,5cm
Box Weight	0.730kg
Pcs/Carton	20
Barcode	5291889052029
HS Code	9405413990

Certification & Warranty

Warranty	2 years
Weee Directive	Yes