06 Downlights Fixed LED>The COB Downlight Range Die Cast

10160CA/W/W



60W LED recessed downlight, IP20. Ideal for general lighting applications.

Complete with 1500mA driver.

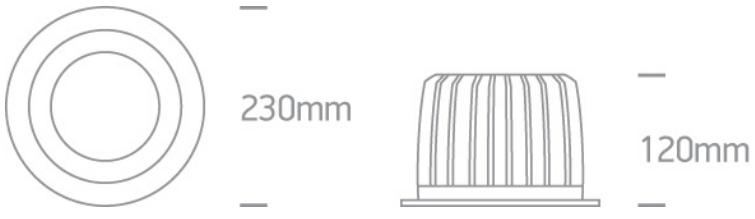
Complies with standard EN60598-1 and any other specific standards.

IP20 80 CRI CE

Downloads

IES CE

Dimensions



Gallery





Physical Specification

Item Group	06 Downlights Fixed LED
Family	The COB Downlight Range Die Cast
Order Code	10160CA/W/W
Colour	White
Material	Die Cast
Shape	Circular
Height	120mm

Diameter	230mm
Cutout Hole Diameter	210mm
Recessed Ceiling	Yes
Depth Required	160mm
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)	60W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting

Input Type	Constant Current
Input Current	1500mA
Voltage	35,4V
Safety Class	III
Power(Watts)	58,6W
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)	37,5-63W
Power Factor	0,9
Constant Current	Yes
1500mA	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	5400lm
Light Efficiency	90lm/W
CRI	80
Beam Angle	60°
Illumination Diagram	

Packing Info

Box Length	23,5cm
Box Width	11,5cm
Box Height	23,5cm
Box Weight	1,4Kg
Pcs/Carton	10
Barcode	5291889052074
HS Code	9405409900

Certification & Warranty

Warranty	2 Years
Average Lifetime	30000hrs
Weee Directive	Yes