Product Datasheet

www.1-light.eu

12 Wall & Ceiling LED>COB Ceiling Cylinders

12122C/B/W



22W COB LED Cylinder, ideal for residential and commercial illumination.

Complete with non-dimmable LED driver.

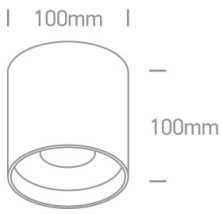
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI CE

Downloads

IES

Dimensions



Physical Specification

Item Group	12 Wall & Ceiling LED
Family	COB Ceiling Cylinders
Order Code	12122C/B/W
Colour	Black
Material	Die Cast
Shape	Circular
Height	100mm
Diameter	100mm
Surface Ceiling	Yes
Indoor	Yes
Adjustable	No

Electrical Characteristics

Gear	Built In

Fitting + Driver

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	⏚
Power(Watts)	22W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting

Input Type	Constant Current
Input Current	500mA
Voltage	39,4V
Power(Watts)	19,7W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Bridgelux

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	15-21W
Power Factor	0,95

Constant Current	Yes
500mA	30-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Brand	Kegu

Illumination Data

Colour Temperature	3000K
Lumen Output	1500lm
Light Efficiency	68,18lm/W
CRI	90
Beam Angle	38°
Illumination Diagram	

Packing Info

Box Length	14,5cm
Box Width	14cm
Box Height	11cm
Box Weight	0.580kg
Pcs/Carton	20
Barcode	5291889059370
HS Code	9405413990

Certification & Warranty

Warranty	5 years

switch to
one light!

