Product Datasheet

www.1-light.eu

12 Wall & Ceiling LED>The PRO Cylinders Range

12120F/B/W



20W COB LED cylinder.

Complete with 450mA driver.

Interchangeable reflector rings can be ordered separately.

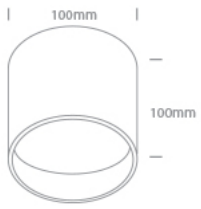
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI DARK LIGHT

Downloads

IES

Dimensions



Accessories



0750B/15



0750B/24

Physical Specification

Item Group	12 Wall & Ceiling LED
Family	The PRO Cylinders Range
Order Code	12120F/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)	20W
IP Rating	IP20
Light Source	LED built in
Dimmable	No

Fitting

Input Type	Constant Current
Input Current	450mA
Voltage	40V
Power(Watts)	18W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Bridgelux
LED Number	1

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,15-18,9W
Power Factor	0,9
Constant Current	Yes
450mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Output Terminal	Connector
Brand	KEGU

Illumination Data

Colour Temperature	3000K
Lumen Output	2400lm
Light Efficiency	120lm/W
CRI	90
Beam Angle	38°
Illumination Diagram	
Dark Light	Yes

Packing Info

Box Weight	0.590kg
Pcs/Carton	10
Barcode	5291889076582
HS Code	9405413990

Certification & Warranty

Warranty	5 years

switch to
one light!

