

Product Datasheet

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13 Wall & Ceiling LED>The PRO Cylinders Range

12120F/W/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.













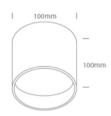
Downloads







Dimensions



Accessories







0750B/24

Physical Specification

Item Group	13 Wall & Ceiling LED
Family	The PRO Cylinders Range
Order Code	12120F/W/W
Colour	White
Material	Die Cast
Shape	Circular

100mm
100mm
Yes
Yes
No
Built In

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	СОВ
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	
Illumination Data	
Illumination Data Colour Temperature	3000K
	3000K 2400lm
Colour Temperature	
Colour Temperature Lumen Output	2400lm
Colour Temperature Lumen Output Light Efficiency	2400lm 120lm/W
Colour Temperature Lumen Output Light Efficiency CRI	2400lm 120lm/W 90
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle	2400lm 120lm/W 90
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	2400lm 120lm/W 90 38°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	2400lm 120lm/W 90 38°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light Packing Info	2400lm 120lm/W 90 38° Yes
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light Packing Info Box Weight	2400lm 120lm/W 90 38° Yes 0.660kg
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light Packing Info Box Weight Pcs/Carton	2400lm 120lm/W 90 38° Yes 0.660kg 10
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light Packing Info Box Weight	2400lm 120lm/W 90 38° Yes 0.660kg

Warranty 5 years

switch to one light!

