



# Product Datasheet

www.1-light.eu

New 2025 Edition 3>Wall & Ceiling LED

12120M/B/V



20W CCT Variable LED surface mounted downlight.

Complete with non-dimmable driver.

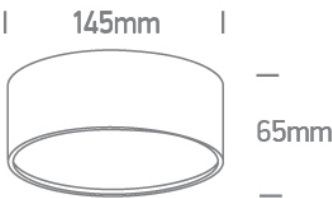
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions





Physical Specification

Item Group	New 2025 Edition 3
Family	Wall & Ceiling LED
Order Code	12120M/B/V
Colour	Black
Material	Aluminium
Shape	Circular
Height	65mm
Diameter	145mm
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
F Mark	

Fitting	
Input Type	Constant Current
Input Current	500mA
Light Source	LED built in
LED Type	SMD

Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Output	500mA
Dimmable	No

Illumination Data

Colour Temperature	3000K-4000K-5000K
Lumen Output	1600lm

Light Efficiency
CRI
Beam Angle
Illumination Diagram

80lm/W

90

120°



Packing Info

Box Weight
Pcs/Carton
Barcode
HS Code

0.610kg

20

5291889085478

9405413990

Certification & Warranty

Warranty
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3 years

switch to  
one light!

one  
LIGHT

