05 Downlights Fixed>The 18-30W Round Recessed Panels CCT V 10118FA/B/V



CCT Variable 18W slim downlight LED, IP20, ideal for commercial applications such as offices, galleries and showrooms.

Complete with 450mA non-dimmable LED driver.

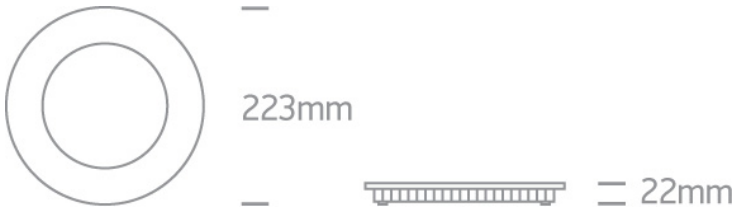
Complies with standard EN60598-1 and any other specific standards.

IP20 80 CRI CE

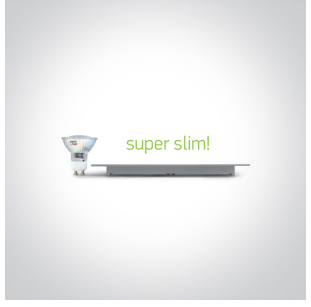
Downloads

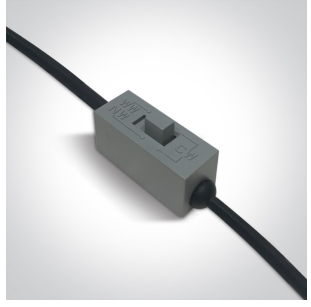
IES CE

Dimensions



Gallery





Physical Specification

Item Group	05 Downlights Fixed
Family	The 18-30W Round Recessed Panels CCT V
Order Code	10118FA/B/V
Colour	Black
Material	Die Cast
Diffuser Material	Acrylic
Shape	Circular

Height	22mm
Diameter	223mm
Cutout Hole Diameter	210mm
Recessed Ceiling	Yes
Depth Required	50mm
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)	18W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting

Input Type	Constant Current
Input Current	450mA
Safety Class	III
IP Rating	IP20
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar

LED Number	144

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	11,25-18W
Power Factor	0,9
Constant Current	Yes
450mA	25-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	75°C
Housing Material	Plastic
Brand	Lifud

Illumination Data

Colour Temperature	3000K-4000K-5700K
Lumen Output	1800lm
Light Efficiency	100lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

Packing Info

Box Weight	0.606kg
Pcs/Carton	16

Barcode	5291889078944
HS Code	9405119090

Certification & Warranty

Warranty	3 years
Weee Directive	Yes