

06 Downlights Fixed LED>Round Recessed Panels 18-40W

10118FA/B/W



18W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Supplied with 450mA non-dimmable LED driver.

Available LED dimmable driver as option. Order code 89030AT.

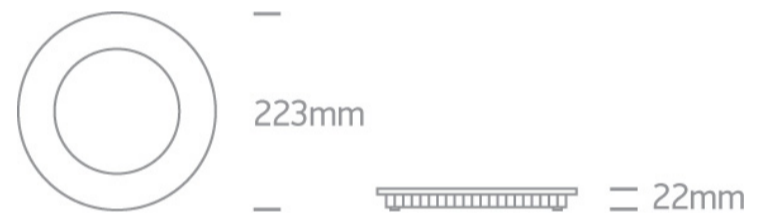
Complies with standard EN60598-1 and any other specific standards.



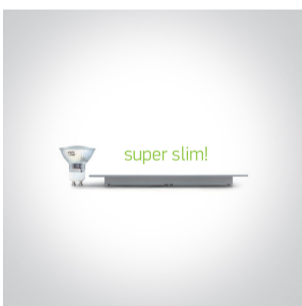
Downloads



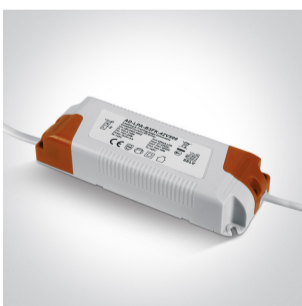
Dimensions



Gallery



Related items



89018DT



Physical Specification

Item Group


06 Downlights Fixed LED

Family	Round Recessed Panels 18-40W
Order Code	10118FA/B/W
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	IP40
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	450mA

Voltage	38V
Safety Class	
Power(Watts)	17,1W
IP Rating	IP40
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar
LED Number	96

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,1-19W
Power Factor	0,9
Constant Current	Yes
450mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	75°C
Housing Material	Plastic
Manufacturer	Lifud

Illumination Data

Colour Temperature	3000K
Lumen Output	1080lm
Light Efficiency	60lm/W
CRI	80

Beam Angle

120°

Illumination Diagram



Packing Info

Box Length

28cm

Box Width

23,5cm

Box Height

3,5cm

Box Weight

0,575Kg

Pcs/Carton

20

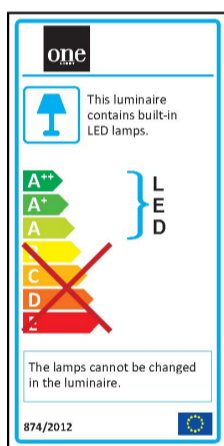
Barcode

5291889052494

HS Code

9405109890

Energy Label



Certification & Warranty

Warranty

2 Years

Average Lifetime

30000 hours

Weee Directive

Yes

switch to
one light!

one
LIGHT

