Product Datasheet

www.1-light.eu

05 Downlights Fixed>The 40-48W Round Recessed Panels Aluminium

10140F/W/C



40W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Complete with 1000mA non-dimmable LED driver.

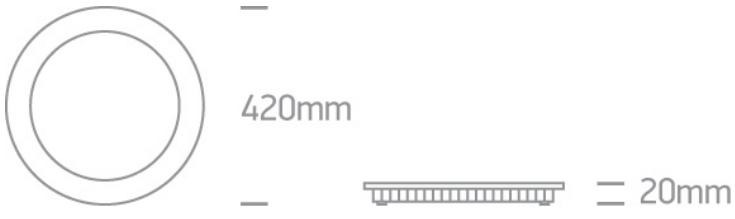
Complies with standard EN60598-1 and any other specific standards.

IP40 90 CRI CE

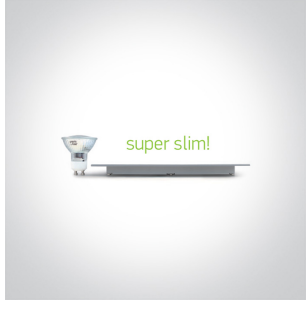
Downloads

IES CE

Dimensions



Gallery



Physical Specification

Item Group	05 Downlights Fixed
Family	The 40-48W Round Recessed Panels Aluminium
Order Code	10140F/W/C
Colour	White
Material	Die Cast
Diffuser Material	Acrylic
Shape	Circular

Height	20mm
Diameter	420mm
Cutout Hole Diameter	408mm
Recessed Ceiling	Yes
Depth Required	40mm
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)	40W
IP Rating	IP40
Light Source	LED built in
Dimmable	No
F Mark	

Fitting

Input Type	Constant Current
Input Current	1000mA
Voltage	38V
Safety Class	
Power(Watts)	38W
IP Rating	IP40
Light Source	LED built in
LED Type	SMD 2016

LED Brand	Epistar
LED Number	300

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	34-38W
Power Factor	0,9
Constant Current	Yes
1000mA	34-38V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	40°C
Operating Temp	85°C
Housing Material	Plastic
Brand	One Light
Protection	Open Circuit/Short Circuit

Illumination Data

Colour Temperature	4000K
Lumen Output	3400lm
Light Efficiency	85lm/W
CRI	90
Beam Angle	120°
Illumination Diagram	

Packing Info

Box Length	46cm
Box Width	46cm
Box Height	7cm
Box Weight	2.320kg
Pcs/Carton	5
Barcode	5291889040644
HS Code	9405413990

Certification & Warranty

Warranty	2 years
Weee Directive	Yes

switch to
one light!

