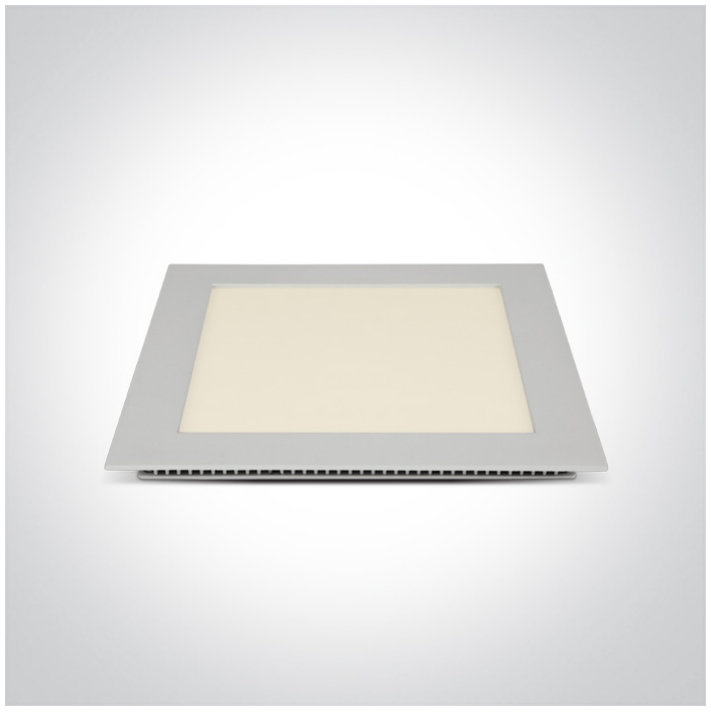
05 Downlights Fixed>The 16-30W Square Recessed Panels Aluminium 50122FA/W/W



22W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Complete with 500mA non-dimmable LED driver.

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

IP40 80 CRI CE

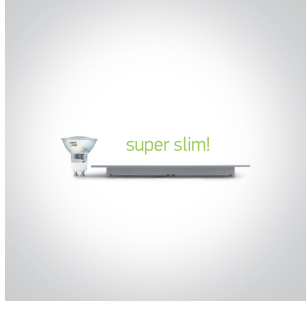
Downloads

IES CE

Dimensions



Gallery



Physical Specification

Item Group	05 Downlights Fixed
Family	The 16-30W Square Recessed Panels Aluminium
Order Code	50122FA/W/W
Colour	White
Material	Die Cast
Diffuser Material	Acrylic
Shape	Rectangular

Length	225mm
Width	225mm
Height	22mm
Cutout Hole Width	210mm
Cutout Hole Length	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)	22W
IP Rating	IP40
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting

Input Type	Constant Current
Input Current	500mA
Voltage	39V
Safety Class	III
Power(Watts)	19,5W
IP Rating	IP40

Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar
LED Number	108

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,5-20W
Power Factor	0,6
Constant Current	Yes
500mA	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
Lumen Output	1320lm
Light Efficiency	60lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

Packing Info

Box Length	28cm
Box Width	23,5cm
Box Height	3cm
Box Weight	0.710kg
Pcs/Carton	20
Barcode	5291889044369
HS Code	9405119090

Certification & Warranty

Warranty	2 years
Weee Directive	Yes