

06 Downlights Fixed LED>The 48W Square Panels Aluminium

50148AE/W/C



62x62 recessed LED panel for T-rail false ceilings. Can be recessed or suspended. Uniform lighting, ideal for commercial applications.

Requires 1200mA LED driver.

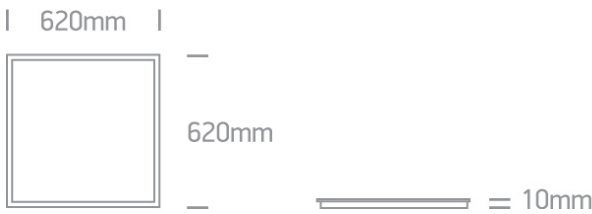
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Must be ordered separately



89048

Accessories



050017



050108

Related items



89048T



89050L

Physical Specification

Item Group	06 Downlights Fixed LED
Family	The 48W Square Panels Aluminium
Order Code	50148AE/W/C
Colour	White
Material	Die Cast
Diffuser Material	Acrylic
Shape	Rectangular
Length	620mm
Width	620mm
Height	20mm
Recessed T-Ceiling	Yes
Depth Required	50mm
Indoor	Yes
Adjustable	No

Electrical Characteristics

Fitting	
Input Type	Constant Current
Input Current	1200mA
Safety Class	III
Power(Watts)	48W
IP Rating	IP20
Light Source	LED built in

LED Type	SMD 2835
LED Brand	Epistar
LED Number	240

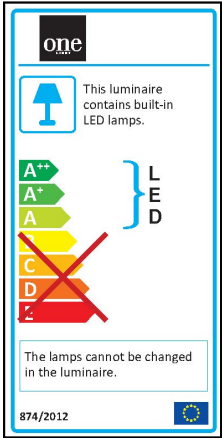
Illumination Data

Colour Temperature	4000K
Lumen Output	4300lm
Light Efficiency	89,58lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

Packing Info

Box Length	72cm
Box Width	65cm
Box Height	4,5cm
Box Weight	2,7Kg
Pcs/Carton	6
Barcode	5291889042020
HS Code	9405109890

Energy Label



Certification & Warranty

Warranty	2 Years
Average Lifetime	30000 hours
Weee Directive	Yes