

06 Downlights Fixed LED>The 48W Square Panels Aluminium

50143F/W/D



60x60 recessed LED panel for T-rail false ceilings. Can be recessed or suspended. Uniform lighting, ideal for commercial applications.

Complete with 1200mA driver.

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



Downloads



Dimensions



Accessories



050017



050108

Related items



89048T



89050L



89050TLD



Physical Specification

Item Group

06 Downlights Fixed LED

Family	The 48W Square Panels A Series
Order Code	50143F/W/D
Colour	White
Material	Aluminium
Shape	Rectangular
Length	595mm
Width	595mm
Height	10mm
Recessed T-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)	48W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	1200mA
Voltage	38V



Safety Class	III
Power(Watts)	45,6W
IP Rating	IP20
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	32,4-50,4W
Power Factor	0,9
Constant Current	Yes
1200mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Output Terminal	Cable
Brand	Weled
Protection	No-Load, Short Circuit

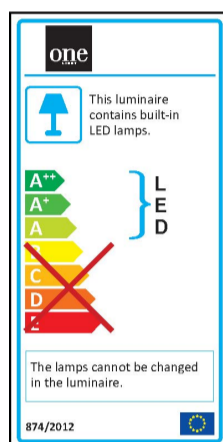
Illumination Data

Colour Temperature	6000K
Lumen Output	3800lm
Light Efficiency	79,16lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

Packing Info

Box Weight	4,3Kg
Pcs/Carton	4
Barcode	5291889036203
HS Code	9405109890

Energy Label



Certification & Warranty

Warranty	2 Years
Weee Directive	Yes

switch to
one light!

one
LIGHT

