

Product Datasheet

www.1-light.eu

06 Downlights Fixed LED>Square Recessed Panels

50130FA/G/D



30W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Supplied with 700mA 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



89030AT

Physical Specification

Product Type

Gear

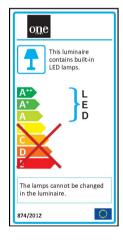
Item Group	06 Downlights Fixed LED
Family	Square Recessed Panels
Order Code	50130FA/G/D
Colour	Grey
Material	Die Cast
Diffuser Material	Acrylic
Shape	Rectangular
Length	300mm
Width	300mm
Height	22mm
Cutout Hole Width	280mm
Cutout Hole Length	280mm
Recessed Ceiling	Yes
Depth Required	50mm
Indoor	Yes
Adjustable	No
Adjustable	NO
Adjustable	INO
Electrical Characteristics	
	External-Included
Electrical Characteristics Gear	
Electrical Characteristics	
Electrical Characteristics Gear	
Electrical Characteristics Gear Fitting + Driver	External-Included
Electrical Characteristics Gear Fitting + Driver Input Voltage	External-Included 220-240V
Electrical Characteristics Gear Fitting + Driver Input Voltage 50 Hz	External-Included 220-240V Yes
Electrical Characteristics Gear Fitting + Driver Input Voltage 50 Hz 60 Hz	External-Included 220-240V Yes
Electrical Characteristics Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class	External-Included 220-240V Yes Yes
Electrical Characteristics Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts)	External-Included 220-240V Yes Yes Online 30W
Electrical Characteristics Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating	External-Included 220-240V Yes Yes ID 30W IP40

Fitting	
Input Type	Constant Current
Input Current	700mA
Voltage	34,7V
Safety Class	<u> </u>
Power(Watts)	24,3W
IP Rating	IP40
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar
LED Number	144
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	30W
Power Factor	0,9
Constant Current	Yes
700mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	75°C
Housing Material	Plastic
Ilumination Data	
Colour Temperature	6000K

Lumen Output	2100lm
Light Efficiency	70lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

Packing Info Box Length 35,5cm Box Width 31cm Box Height 4cm Box Weight 1,21Kg Pcs/Carton 15 Barcode 5291889044376 HS Code 9405109890

Energy Label



Certification & Warranty

Warranty	2 Years
Average Lifetime	30000 hours
Wee Directive	Yes



