

## **Product** Datasheet

www.1-light.eu

#### 06 Downlights Fixed LED>Square Recessed Panels

### 50130FA/G/W



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
ES CE	300mm   300mm 22mm

#### Gallery





89030AT

**Physical Specification** 

Product Type

Gear



Item Group	06 Downlights Fixed LED
Family	Square Recessed Panels
Order Code	50130FA/G/W
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

Electrical Characteristics	

Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	

Power(Watts)	30W
IP Rating	IP40
Light Source	LED built in
Dimmable	No
F Mark	F



#### Fitting

Input Type	Constant Current
Input Current	700mA
Voltage	34,7V
Safety Class	
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	Lee
Input Voltage	22
50 Hz	Ye
60 Hz	Ye
Power(Watts)	30'
Power Factor	0,9
Constant Current	Ye
700mA	27
IP Rating	IP2
Safety Class	
Dimmable	No
Ambient Temp	50

Led Driver		
220-240V		
Yes		
Yes		
30W		
0,9		
Yes		
27-42V		
IP20		
No		
50°C		

Operating Temp	75°C
Housing Material	Plastic

Illumination Data

Colour Temperature

3000K



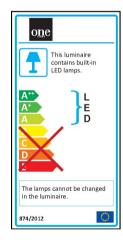
Lumen Output	1800lm
Light Efficiency	60lm/W
CRI	80
Beam Angle	120°
Illumination Diagram	

1800lm	
60lm/W	
80	
120°	

#### Packing Info

Box Length	35,5cm
Box Width	31cm
Box Height	4cm
Box Weight	1,21Kg
Pcs/Carton	15
Barcode	5291889044390
HS Code	9405109890

#### Energy Label





Warranty	2 Years
Average Lifetime	30000 hours
Wee Directive	Yes

# switch to one light!



