

## **Product** Datasheet

www.1-light.eu

### 06 Downlights Fixed LED>The 3-12W Round Recessed Panels Die cast

10108FA/B/W



8W slim downlight LED, IP40, ideal for commercial applications such as offices, galleries and showrooms.

Supplied with 320mA non-dimmable LED driver.

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







89008UT

**Physical Specification** 

Item Group

Family

06 Downlights Fixed LED

The 3-12W Round Recessed Panels Die cast



Order Code	10108FA/B/W
Colour	Black
Material	Die Cast
Diffuser Material	Acrylic
Shape	Circular
Height	22mm
Diameter	120mm
Cutout Hole Diameter	108mm
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)	8W
IP Rating	IP40
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting	
Input Type	Constant Current
Input Current	320mA
Voltage	23V



Safety Class	
Power(Watts)	7,4W
IP Rating	IP40
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Epistar
LED Number	42
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	3,35-7,7W
Power Factor	0,6
Constant Current	Yes
Output	320mA
Voltage Range	12-24V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	75°C
Housing Material	Plastic
Brand	Lifud

Colour Temperature	3000K
Lumen Output	480lm
Light Efficiency	60lm/W
CRI	80



#### Illumination Diagram

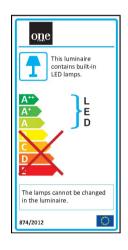
120°



#### Packing Info

Box Length	18,5cm
Box Width	3,1cm
Box Height	13cm
Box Weight	0,250Kg
Pcs/Carton	40
Barcode	5291889052456
HS Code	9405109890

#### Energy Label



#### Certification & Warranty

Warranty	2 Years
Average Lifetime	30000 hours
Weee Directive	Yes

# switch to one light!



