

## **Product** Datasheet

www.1-light.eu

#### New 2020 Edition 2>Recessed Spots Fixed LED

### 50108A/W/W



8W COB LED Recessed Assymetric Spot.

Supplied with non-dimmable LED driver.

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





#### Dimensions



#### Gallery



**Physical Specification** 

Item Group

New 2020 Edition 2

#### Family

Recessed Spots Fixed LED

| Order Code | 50108A/W/W  |
|------------|-------------|
| Colour     | White       |
| Material   | Die Cast    |
| Shape      | Rectangular |
| Length     | 82mm        |



| Width              | 82mm |
|--------------------|------|
| Height             | 74mm |
| Cutout Hole Width  | 73mm |
| Cutout Hole Length | 73mm |
| Recessed Ceiling   | Yes  |
| Depth Required     | 85mm |
| 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        | IP20              |
| Light Source     | LED built in      |
| Dimmable         | No                |
| F Mark           | F                 |

Fitting

Input Type

Constant Current

| Input Current | 350mA        |
|---------------|--------------|
| Voltage       | 20V          |
| Safety Class  |              |
| Power(Watts)  | 7W           |
| IP Rating     | IP20         |
| Light Source  | LED built in |



| LED Type  | СОВ  |
|-----------|------|
| LED Brand | Cree |
| F Mark    | F    |

#### Gear

| Gear Type        | Led Driver                 |
|------------------|----------------------------|
| Input Voltage    | 220-240V                   |
| 50 Hz            | Yes                        |
| 60 Hz            | Yes                        |
| Power(Watts)     | 5-8,4W                     |
| Power Factor     | 0,9                        |
| Constant Current | Yes                        |
| 350mA            | 14-24V                     |
| IP Rating        | IP20                       |
| Safety Class     |                            |
| Dimmable         | No                         |
| Housing Material | Plastic                    |
| Output Terminal  | Cable                      |
| Brand            | Lifud                      |
| Protection       | Short Circuit and Overload |

#### Illumination Data

| Colour Temperature | 3000K  |
|--------------------|--------|
| Lumen Output       | 560lm  |
| Light Efficiency   | 70lm/W |
|                    |        |

| DI  |
|-----|
| κı. |

80

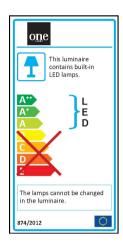
| Beam Angle           | 50° |
|----------------------|-----|
| Illumination Diagram |     |
| Dark Light           | Yes |

#### Packing Info



| Pcs/Carton | 50            |
|------------|---------------|
| Barcode    | 5291889066088 |
| HS Code    | 9405409900    |

#### Energy Label



#### 

# switch to one light!



