



# **Product Datasheet**

06 Downlights Fixed LED>The COB Downlight Range Die Cast

## 10107CA/W/C



7W LED recessed downlight, IP20. Ideal for general lighting applications.

Complete with 300mA driver.

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



Downloads









Dimensions

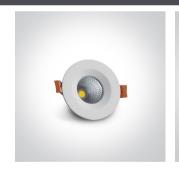


95mm



55mm

Gallery





#### **Physical Specification**

| Item Group | 06 Downlights Fixed LED          |
|------------|----------------------------------|
| Family     | The COB Downlight Range Die Cast |
| Order Code | 10107CA/W/C                      |
| Colour     | White                            |
| Material   | Die Cast                         |
| Shape      | Circular                         |
| Height     | 55mm                             |

| Diameter                   | 95mm              |
|----------------------------|-------------------|
| Cutout Hole Diameter       | 75mm              |
| Recessed Ceiling           | Yes               |
| Depth Required             | 70mm              |
| 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)               | 7W                |
| IP Rating                  | IP20              |
| Light Source               | LED built in      |
| Dimmable                   | No                |
| F Mark                     | F                 |
|                            |                   |
| Fitting                    |                   |
| Input Type                 | Constant Current  |
| Input Current              | 300mA             |
| Voltage                    | 21V               |
| Safety Class               |                   |
| Power(Watts)               | 6,3W              |
| IP Rating                  | IP20              |
| Light Source               | LED built in      |
| LED Type                   | COB               |
| LED Brand                  | Epistar           |
|                            |                   |

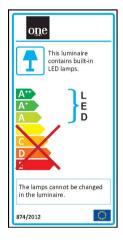


| Gear                   |                            |
|------------------------|----------------------------|
| Gear Type              | Led Driver                 |
| Input Voltage          | 220-240V                   |
| 50 Hz                  | Yes                        |
| 60 Hz                  | Yes                        |
| Power(Watts)           | 4,2-7,2W                   |
| Power Factor           | 0,9                        |
| Constant Current       | Yes                        |
| 300mA                  | 14-24V                     |
| IP Rating              | IP20                       |
| Safety Class           |                            |
| Dimmable               | No                         |
| Ambient Temp           | 45°C                       |
| Operating Temp         | 85°C                       |
| Housing Material       | Plastic                    |
| Output Terminal        | Cable                      |
| Manufacturer           | Lifud                      |
| Protection             | Short Circuit and Overload |
|                        |                            |
| Illumination Data      |                            |
| Oalassa Tamanassatsusa | 40001/                     |
| Colour Temperature     | 4000K                      |
| Lumen Output           | 560lm                      |
| Light Efficiency       | 80lm/W                     |
| CRI                    | 80                         |
| Beam Angle             | 60°                        |
| Illumination Diagram   |                            |

### Packing Info

| Box Length | 12,5cm        |
|------------|---------------|
| Box Width  | 6cm           |
| Box Height | 10,5cm        |
| Box Weight | 0,240Kg       |
| Pcs/Carton | 50            |
| Barcode    | 5291889051954 |
| HS Code    | 9405409900    |

#### Energy Label



#### Certification & Warranty

| Warranty         | 2 Years  |
|------------------|----------|
| Average Lifetime | 30000hrs |
| Weee Directive   | Yes      |

# switch to one light!

