

## **Product** Datasheet

51140B/W/W

### 07 Downlights Adjustable LED>The COB Square Downlights Die cast



40W COB LED Recessed adjustable downlight, COB square range, IP20.

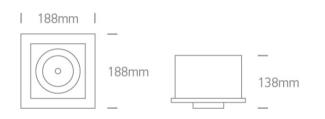
Supplied with non-dimmable LED driver.

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





#### Dimensions



#### Gallery



#### **Physical Specification**

Item Group

07 Downlights Adjustable LED

#### Family

#### The COB Square Downlights Die cast

| Order Code | 51140B/W/W  |
|------------|-------------|
| Colour     | White       |
| Material   | Die Cast    |
| Shape      | Rectangular |
| Length     | 188mm       |



| Width              | 188mm        |
|--------------------|--------------|
| Height             | 138mm        |
| Cutout Hole Width  | 170mm        |
| Cutout Hole Length | 170mm        |
| Recessed Ceiling   | Yes          |
| Depth Required     | 160mm        |
| Indoor             | Yes          |
| Adjustable         | 2 Directions |

#### **Electrical Characteristics**

| Gear             | External-Included |
|------------------|-------------------|
|                  |                   |
| Fitting + Driver |                   |
| Input Voltage    | 220-240V          |
| 50 Hz            | Yes               |
| 60 Hz            | Yes               |
| Safety Class     |                   |
| Power(Watts)     | 40W               |
| IP Rating        | IP20              |
| Light Source     | LED built in      |
| Dimmable         | No                |
| F Mark           | F                 |

Fitting

Input Type

Constant Current

| Input Current | 1000mA       |
|---------------|--------------|
| Voltage       | 37,3V        |
| Safety Class  |              |
| Power(Watts)  | 37,3W        |
| IP Rating     | IP20         |
| Light Source  | LED built in |



| LED Type         | СОВ        |
|------------------|------------|
| LED Brand        | Bridgelux  |
|                  |            |
| Gear             |            |
| Gear Type        | Led Driver |
| Input Voltage    | 220-240V   |
| 50 Hz            | Yes        |
| 60 Hz            | Yes        |
| Power(Watts)     | 24-40W     |
| Power Factor     | 0,9        |
| Constant Current | Yes        |
| 1000mA           | 24-40V     |
| IP Rating        | IP20       |
| Safety Class     |            |
| Dimmable         | No         |
| Housing Material | Plastic    |

#### Illumination Data

| Colour Temperature   | 3000K  |
|----------------------|--------|
| Lumen Output         | 3200lm |
| Light Efficiency     | 80lm/W |
| CRI                  | 80     |
| Beam Angle           | 36°    |
| Illumination Diagram |        |

| Box Weight | 2kg           |
|------------|---------------|
| Pcs/Carton | 8             |
| Barcode    | 5291889044802 |
| HS Code    | 9405409900    |



| Warranty       | 3 Years |
|----------------|---------|
| Weee Directive | Yes     |

# switch to one light!

Certification & Warranty



