

# **Product** Datasheet

www.1-light.eu

51230/B/W

# 08 Downlights Adjustable LED>The COB Box Type Shop Range



2x30W 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.



| Downloads | Dimensions             |
|-----------|------------------------|
|           | 350mm I<br>185mm 105mm |

#### Gallery



**Physical Specification** 

Item Group

08 Downlights Adjustable LED

#### Family

#### The COB Box Type Shop Range

| Order Code | 51230/B/W   |
|------------|-------------|
| Colour     | Black       |
| Material   | Aluminium   |
| Shape      | Rectangular |
| Length     | 350mm       |



| Width              | 185mm        |
|--------------------|--------------|
| Height             | 105mm        |
| Cutout Hole Width  | 320mm        |
| Cutout Hole Length | 160mm        |
| Recessed Ceiling   | Yes          |
| Depth Required     | 125mm        |
| 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)     | 2x30W             |
| IP Rating        | IP20              |
| Light Source     | LED built in      |
| Dimmable         | No                |
| F Mark           | F                 |

Fitting

Input Type

**Constant Current** 

| Input Current | 750mA        |
|---------------|--------------|
| Voltage       | 2x35,5V      |
| Safety Class  |              |
| Power(Watts)  | 2x27W        |
| IP Rating     | IP20         |
| Light Source  | LED built in |



| LED Type         | СОВ        |
|------------------|------------|
| LED Brand        | Sanan      |
|                  |            |
| Gear             |            |
| Gear Type        | Led Driver |
| Input Voltage    | 220-240V   |
| 50 Hz            | Yes        |
| 60 Hz            | Yes        |
| Power(Watts)     | 24,75-30W  |
| Power Factor     | 0,9        |
| Constant Current | Yes        |
| 750mA            | 33-40V     |
| IP Rating        | IP20       |
| Safety Class     |            |
| Dimmable         | No         |
| Housing Material | Plastic    |
| Brand            | Lifud      |

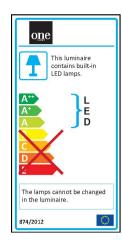
# Illumination Data

| Colour Temperature   | 3000K     |
|----------------------|-----------|
| Lumen Output         | 2x2600lm  |
| Light Efficiency     | 86,67Im/W |
| CRI                  | 80        |
| Beam Angle           | 38°       |
| Illumination Diagram |           |

| Packing Info |               |
|--------------|---------------|
|              |               |
| Pcs/Carton   | 6             |
| Barcode      | 5291889061342 |
| HS Code      | 9405409900    |



# Energy Label



#### Certification & Warranty

| Warranty       | 2 Years |
|----------------|---------|
| Weee Directive | Yes     |

# switch to one light!



