

Product Datasheet

51120B/W/W

08 Downlights Adjustable LED>The COB Square Downlights



20W COB LED Recessed adjustable downlight, COB square range, IP20.

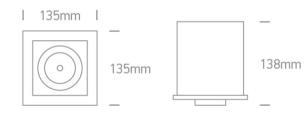
Supplied with non-dimmable LED driver.

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





Dimensions



Gallery



Physical Specification

Item Group

08 Downlights Adjustable LED

Family

The COB Square Downlights

| Order Code | 51120B/W/W |
|------------|-------------|
| Colour | White |
| Material | Die Cast |
| Shape | Rectangular |
| Length | 135mm |



| Width | 135mm |
|--------------------|--------------|
| Height | 138mm |
| Cutout Hole Width | 125mm |
| Cutout Hole Length | 125mm |
| 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) | 20W |
| IP Rating | IP20 |
| Light Source | LED built in |
| Dimmable | No |
| F Mark | F |

Fitting

Input Type

Constant Current

| Input Current | 500mA |
|---------------|--------------|
| Voltage | 37,3V |
| Safety Class | |
| Power(Watts) | 18,65W |
| IP Rating | IP20 |
| Light Source | LED built in |



| LED Type | СОВ |
|------------------|------------|
| LED Brand | Citizen |
| | |
| Gear | |
| Gear Type | Led Driver |
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Power(Watts) | 13,5-21W |
| Power Factor | 0,9 |
| Constant Current | Yes |
| 500mA | 27-42V |
| IP Rating | IP20 |
| Safety Class | |
| Dimmable | No |
| Housing Material | Plastic |

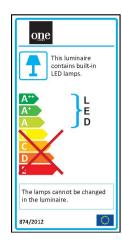
Illumination Data

| Colour Temperature | 3000K |
|----------------------|--------|
| Lumen Output | 1500lm |
| Light Efficiency | 75lm/W |
| CRI | 80 |
| Beam Angle | 36° |
| Illumination Diagram | |

| Box Weight | 1,15kg |
|------------|---------------|
| Pcs/Carton | 12 |
| Barcode | 5291889044789 |
| HS Code | 9405409900 |



Energy Label



Certification & Warranty

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

switch to one light!



