



Product Datasheet

06 Downlights Fixed LED>The IP54 Bathroom Downlights

10107B/W/W



7W LED recessed downlight, IP54. Suitable for bathroom installations.

Supplied with non-dimmable LED driver.

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





Downloads

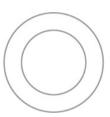








Dimensions



80mm



45mm

Gallery





Physical Specification

| Product Type | Gear |
|-------------------|------------------------------|
| Item Group | 06 Downlights Fixed LED |
| Family | The IP54 Bathroom Downlights |
| Order Code | 10107B/W/W |
| Colour | White |
| Material | Die Cast |
| Diffuser Material | Plastic |

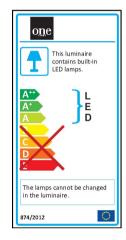
| Shape | Circular |
|----------------------------|-------------------|
| Height | 45mm |
| Diameter | 80mm |
| Cutout Hole Diameter | 65mm |
| Recessed Ceiling | Yes |
| Depth Required | 70mm |
| Indoor | Yes |
| Outdoor | Yes |
| Adjustable | No |
| | |
| Electrical Characteristics | |
| | |
| Gear | External-Included |
| Fitting + Driver | |
| | |
| Input Voltage | 100-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Safety Class | |
| Power(Watts) | 7W |
| IP Rating | IP54 |
| Light Source | LED built in |
| Dimmable | No |
| F Mark | F |
| | |
| Fitting | |
| Input Type | Constant Current |
| Input Current | 260mA |
| Voltage | 22V |
| Safety Class | |
| Power(Watts) | 6W |
| IP Rating | IP54 |
| | |

| Light Source | LED built in |
|----------------------|--------------|
| LED Type | SMD 2835 |
| LED Brand | Epistar |
| LED Number | 14 |
| F Mark | F |
| | |
| Gear | |
| Gear Type | Led Driver |
| Input Voltage | 100-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Power(Watts) | 3,9-6,2W |
| Power Factor | 0,9 |
| Constant Current | Yes |
| Output | 260mA |
| Voltage Range | 15-22V |
| IP Rating | IP20 |
| Safety Class | |
| Dimmable | No |
| Ambient Temp | 45°C |
| Operating Temp | 70°C |
| Housing Material | Plastic |
| Output Terminal | Cable |
| | |
| lumination Data | |
| | |
| Colour Temperature | 3000K |
| Lumen Output | 500lm |
| Light Efficiency | 71,42lm/W |
| CRI | 80 |
| Beam Angle | 90° |
| Illumination Diagram | |

Packing Info

| Box Length | 10cm |
|------------|---------------|
| Box Width | 10cm |
| Box Height | 9cm |
| Box Weight | 0,225Kg |
| Pcs/Carton | 50 |
| Barcode | 5291889043188 |
| HS Code | 9405409900 |

Energy Label



Certification & Warranty

| Warranty | 2 Years |
|------------------|----------|
| Average Lifetime | 40000hrs |
| Wee Directive | Yes |

switch to one light!

