

Product Datasheet

www.1-light.eu

02 Recessed Spots Fixed LED>The Fire Rated IP65 Range

10107DF/W



7W COB LED Fire Rated recessed Spot, IP65.

Supplied with Triac dimmable LED driver.

Complete with white ring.

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















Downloads

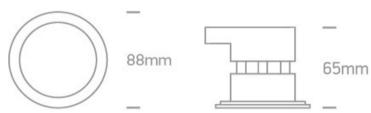








Dimensions



Gallery





Related items





050178/B

050178/C

Physical Specification

Item Group

02 Recessed Spots Fixed LED

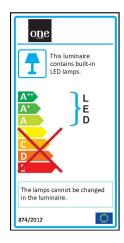
Family

The Fire Rated IP65 Range

| Order Code | 10107DF/W |
|---|---------------------------------------|
| Colour | White |
| Material | Metal |
| Shape | Circular |
| Height | 65mm |
| Diameter | 78mm |
| Cutout Hole Diameter | 65mm |
| Recessed Ceiling | Yes |
| Depth Required | 80mm |
| Indoor | Yes |
| Outdoor | Yes |
| Adjustable | No |
| | |
| Electrical Characteristics | |
| | |
| Gear | Built In |
| | |
| Fitting + Driver | |
| Fitting + Driver | |
| Input Voltage | 220-240V |
| Input Voltage 50 Hz | Yes |
| Input Voltage 50 Hz 60 Hz | |
| Input Voltage 50 Hz 60 Hz Safety Class | Yes Yes |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) | Yes Yes 7W |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating | Yes Yes TW IP65 |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source | Yes Yes TW IP65 LED built in |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable | Yes Yes TW IP65 LED built in Yes |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable Dimmer type | Yes Yes Triac |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable | Yes Yes TW IP65 LED built in Yes |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable Dimmer type F Mark | Yes Yes Triac |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable Dimmer type | Yes Yes Triac |
| Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable Dimmer type F Mark | Yes Yes Triac |

| IP Rating | IP65 |
|---|----------------------------|
| Light Source | LED built in |
| LED Type | SMD |
| F Mark | F |
| | |
| Gear | |
| Gear Type | Led Driver |
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| IP Rating | IP20 |
| Safety Class | |
| Output Terminal | Connector |
| | |
| | |
| Illumination Data | |
| | 3000K |
| Colour Temperature | 3000K 500lm |
| Colour Temperature Lumen Output | 500lm |
| Colour Temperature Lumen Output Light Efficiency | 500lm 71,42lm/W |
| Colour Temperature Lumen Output Light Efficiency CRI | 500lm |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle | 500lm 71,42lm/W 80 |
| Colour Temperature Lumen Output Light Efficiency CRI | 500lm 71,42lm/W 80 60° |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram | 500lm 71,42lm/W 80 60° |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle | 500lm 71,42lm/W 80 60° |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram | 500lm 71,42lm/W 80 60° |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram | 500lm 71,42lm/W 80 60° |
| Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Packing Info Pcs/Carton | 500lm 71,42lm/W 80 60° 36 |

Energy Label



Certification & Warranty

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



