

# OPTONICA



## LED SMD Fluter schwarz IP65 mit 15cm Anschlusskabel

### Leistung Lichtfarbe

- 20W



Kaltweiß

### Stamps





## Technische Spezifikation

|                                     |               |
|-------------------------------------|---------------|
| <b>Katalognummer</b>                | 15819         |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | FL20-B3       |
| <b>Power</b>                        | 20W           |
| <b>Energy Consumption</b>           | 20 kWh/1000h  |
| <b>Input voltage</b>                | AC85-265V     |
| <b>Flux</b>                         | 1800 lm       |
| <b>FLUX per watt</b>                | 90lm/W        |
| <b>IP</b>                           | 65            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 6000K         |
| <b>Light Color</b>                  | Kaltweiß      |
| <b>EAN Code</b>                     | 3801057158198 |
| <b>Energy Efficiency Label</b>      | F             |

|   |                   |
|---|-------------------|
| <b>Beam angle</b>                               | 120°              |
| <b>On/Off Cycles</b>                            | 25 000x           |
| <b>Instant On</b>                               | 0.1s              |
| <b>Operating Frequency</b>                      | 50-60 Hz          |
| <b>Temperature</b>                              | -20°C / +40°C     |
| <b>Life span</b>                                | 25 000 Hours      |
| <b>Body Color</b>                               | Black             |
| <b>LED Type</b>                                 | SMD               |
| <b>Lumen maintenance at end of service life</b> | 70%               |
| <b>Size of product</b>                          | 120x112.5x27.5 mm |
| <b>Size of package</b>                          | 13x3.3x11.7cm     |
| <b>Size of Box</b>                              | 35.5x14x14cm      |
| <b>Items per pack</b>                           | 1                 |
| <b>Items per box</b>                            | 20                |
| <b>Material</b>                                 | ALU + Glass       |
| <b>Cable</b>                                    | 15 cm             |
| <b>Gross weight</b>                             | 0,240 kg          |
| <b>Net weight</b>                               | 0,202 kg          |

**Warranty**

2 Years