

# OPTONICA



## LED Milky-Lens Floodlight IP65

**Power**   **Light color**

- 20W



Neutral white

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 5991          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | FL20-B1       |
| <b>Power</b>                        | 20W           |
| <b>Energy Consumption</b>           | 20 kWh/1000h  |
| <b>Input voltage</b>                | AC180-265V    |
| <b>Flux</b>                         | 1600 lm       |
| <b>FLUX per watt</b>                | 80 lm/W       |
| <b>IP</b>                           | 65            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 4000K         |
| <b>Light Color</b>                  | Neutral white |
| <b>EAN Code</b>                     | 3800156659919 |
| <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>                               | White            |
| <b>Lumen maintenance at end of service life</b> | 70%              |
| <b>Size of product</b>                          | 100.5x85.5x33 mm |
| <b>Size of package</b>                          | 11.5x4x10.5cm    |
| <b>Size of Box</b>                              | 59.5x21.5x23cm   |
| <b>Items per pack</b>                           | 1                |
| <b>Items per box</b>                            | 50               |
| <b>Material</b>                                 | Plastic+ALU      |
| <b>Gross weight</b>                             | 0,196 kg         |
| <b>Net weight</b>                               | 0,160 kg         |
| <b>Warranty</b>                                 | 2 Years          |