

# OPTONICA



## LED SMD Floodlight White Body IP65 - LUMILEDS Chip

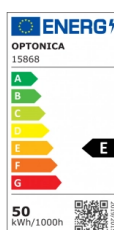
**Power**   **Light color**

• 50W



White light

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 15868         |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | FL50-A5       |
| <b>Power</b>                        | 50W           |
| <b>Energy Consumption</b>           | 50 kWh/1000h  |
| <b>Input voltage</b>                | AC180-265V    |
| <b>Flux</b>                         | 5000lm        |
| <b>FLUX per watt</b>                | 500lm/W       |
| <b>IP</b>                           | 65            |
| <b>Dimmable</b>                     | No            |
| <b>Correlated Color Temperature</b> | 6000K         |
| <b>Light Color</b>                  | White light   |
| <b>EAN Code</b>                     | 3801057158686 |
| <b>Energy Efficiency Label</b>      | E             |
| <b>Beam angle</b>                   | 90°           |
| <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>LED Type</b>                                 | SMD             |
| <b>Lumen maintenance at end of service life</b> | 70%             |
| <b>Size of product</b>                          | 202x167x31mm    |
| <b>Size of package</b>                          | 20.7x3.7x17.3cm |
| <b>Size of Box</b>                              | 43x37x19.5cm    |
| <b>Items per pack</b>                           | 1               |
| <b>Items per box</b>                            | 20              |
| <b>Material</b>                                 | ALU + Glass     |
| <b>Cable</b>                                    | 70 cm           |
| <b>Gross weight</b>                             | 0,555 kg        |
| <b>Net weight</b>                               | 0,488 kg        |
| <b>Warranty</b>                                 | 5 Years         |