

# OPTONICA



## LED Flood Light with Solar Panel

**Power**   **Light color**

- 20W



White light

### Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 5294          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | FL20-B6       |
| <b>Power</b>                        | 20W           |
| <b>Input voltage</b>                | 3.2V          |
| <b>Flux</b>                         | 2600 lm       |
| <b>IP</b>                           | 65            |
| <b>Dimmable</b>                     | Yes           |
| <b>Correlated Color Temperature</b> | 6000K         |
| <b>Light Color</b>                  | White light   |
| <b>EAN Code</b>                     | 3800156652941 |
| <b>Beam angle</b>                   | 90°           |
| <b>On/Off Cycles</b>                | 25 000x       |
| <b>Material</b>                     | ABS + PC      |
| <b>Temperature</b>                  | -20°C / +40°C |
| <b>Ra ≥</b>                         | 80            |

|   |                                   |
|---|-----------------------------------|
| <b>Life span</b>                                | 25 000 Hours                      |
| <b>Lumen maintenance at end of service life</b> | 70%                               |
| <b>Size of product</b>                          | 390 x 300 x 15 mm without bracket |
| <b>Size of package</b>                          | 409x78x345mm                      |
| <b>Size of Box</b>                              | 424x415x365mm                     |
| <b>Items per pack</b>                           | 5                                 |
| <b>Items per box</b>                            | 1                                 |
| <b>Battery</b>                                  | DC 3.2V 20Ah                      |
| <b>Remote Control</b>                           | Yes                               |
| <b>Charging Time</b>                            | 4-6 Hours                         |
| <b>Colors</b>                                   | Black                             |
| <b>Working time</b>                             | 12-14 Hours                       |
| <b>Certificate</b>                              | IP65, CE & RoHS                   |
| <b>Gross weight</b>                             | 2,871 kg                          |
| <b>Net weight</b>                               | 2,3925 kg                         |
| <b>Warranty</b>                                 | 2 Years                           |