

# OPTONICA

## DATASHEET



### LED Solar Floodlight IP65 + SENSOR + REMOTE CONTROL



#### Power

8W

#### Light color

3CCT

#### Stamps

CE

RoHS



-80



## Technical Specification

|                              |                   |                                          |               |
|------------------------------|-------------------|------------------------------------------|---------------|
| Brand                        | Optonica          | Ra ≥                                     | 80            |
| Product Code                 | FL6-B6            | Life span                                | 25 000 Hours  |
| Power                        | 8W                | Lumen maintenance at end of service life | 70%           |
| Input voltage                | DC 5V             | Size of product                          | 232x60x175 mm |
| Flux                         | 1600 lm           | Size of package                          | 198x98x288 mm |
| FLUX per watt                | 200 lm/W          | Items per pack                           | 1             |
| IP                           | 65                | Items per box                            | 10            |
| Correlated Color Temperature | 3000K/4000K/6000K | Remote Distance                          | 8-10M         |
| Light Color                  | 3CCT              | Color Of The Shell                       | Black         |
| EAN Code                     | 3801057154039     | Remote Control                           | Yes           |
| Beam angle                   | 120°              | Charging Time                            | 4-6 Hours     |
| On/Off Cycles                | 25 000x           | Working time                             | 12-14 Hours   |
| Instant On                   | 0.1s              | Working Voltage                          | 3.2V/5Ah      |
| Material                     | ABS               | Warranty                                 | 2 Years       |
| Temperature                  | -20°C / +40°C     |                                          |               |