

# OPTONICA

## DATASHEET



### LED SMD Floodlight with Solar Panel 6V/30W



#### Power

30W

#### Light color



White light

#### Stamps



## Technical Specification

|                              |               |                                          |                   |
|------------------------------|---------------|------------------------------------------|-------------------|
| Brand                        | Optonica      | Lumen maintenance at end of service life | 70%               |
| Product Code                 | FL30-B4       | Size of product                          | 332 x 250 x 37 mm |
| Power                        | 30W           | Size of package                          | 255x55x323 mm     |
| Input voltage                | 3.2V          | Size of Box                              | 540x415x205 mm    |
| Flux                         | 3000 lm       | Items per pack                           | 1                 |
| FLUX per watt                | 100lm/W       | Items per box                            | 4                 |
| IP                           | 65            | Color Of The Shell                       | Grey              |
| Correlated Color Temperature | 6000K         | Battery                                  | DC 3.2V 30Ah      |
| Light Color                  | White light   | Remote Control                           | Yes               |
| EAN Code                     | 3800156654686 | Material                                 | Aluminium         |
| Beam angle                   | 120°          | Charging Time                            | 4-6 Hours         |
| On/Off Cycles                | 25 000x       | Working time                             | 12-14 Hours       |
| Instant On                   | 0.1s          | Gross weight                             | 4,774 kg          |
| Temperature                  | -20°C / +40°C | Net weight                               | 3,9783 kg         |
| Ra ≥                         | 80            | Warranty                                 | 2 Years           |
| Life span                    | 25 000 Hours  |                                          |                   |