

# OMNISOLAR

Serious About Solar



Portable



PIR Motion Sensor



Adjustable



Warranty



Horizontally and Vertically Adjustable



180°

## Triton-B

Solar Floodlight

An adjustable floodlight for secure outdoor lighting.

Available in both classic white and black, easy and safe to install being completely cable-free lighting your garden or commercial space is easier than ever. With three lighting modes, a dusk-to-dawn function and intelligent auto power-saving feature keeping your space well-lit and secure all year-round is really this simple.



Heated Battery



Weather Proof



Works in Winter



Solar



Eco Friendly



Osram LEDs

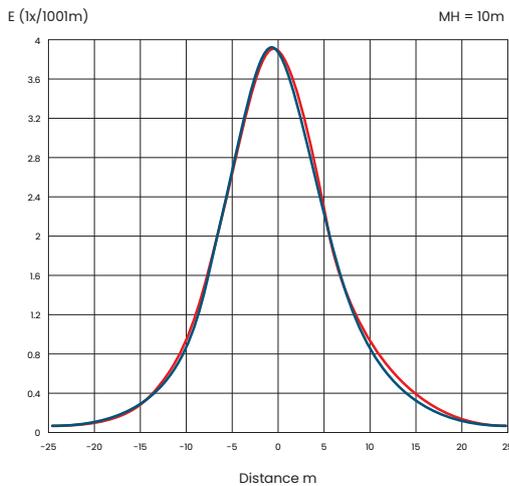
## Benefits

- Rotatable Lamp
- Multi-Angle Display
- Dawn to Dusk Function
- No Cables Needed
- Easy and Safe to Install
- Motion Sensor
- Works in Winter

## Specifications

|                           |                            |
|---------------------------|----------------------------|
| Light Brightness          | 2000 Lumens                |
| Solar Panel Power         | Epoxy Mono-Crystalline, 1W |
| <b>Li-ion Battery</b>     |                            |
| Capacity                  | 3.7V 14.8WH 2AH/PC         |
| Charging/Discharging Temp | 0~45°C/-20~60°C            |
| Charging Time             | 20H                        |
| LED (OSRAM)               | 2835 39pcs                 |
| Colour Temp               | CCT 3000K - 4000K Ra80+    |
| Efficiency                | 190Lm/W                    |

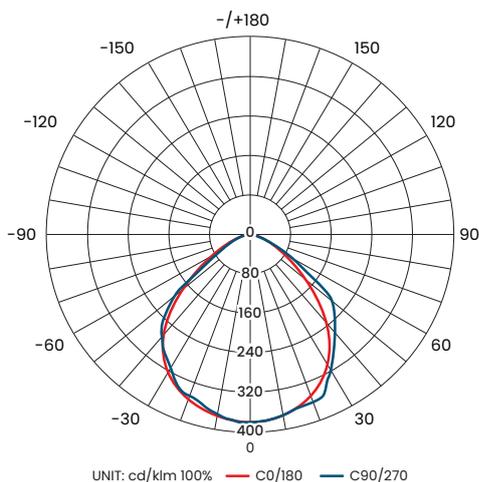
## Illumination Curve



## Performance

|                         |   |
|-------------------------|---|
| Lighting for Rainy Days | 10 days   |
| Control Mode            | Button ON/OFF   |
| Lighting Mode           | M1:50+PIR (2000Lm) M2:0+PIR (2000Lm)<br>M3:50Lm til Dawn                        |
| Mode Indication         | M1 : Flash for one time<br>M2: Flash for two times<br>M3: Flash for three times |
| PIR                     | 120°, >5m   |
| Core Technology         | ALS 2.3 / TCS 1.0   |
| IP                      | 65  |
| Install Height          | 3.0M  |

## Luminance Distribution



## Dimensions

