

## SOLIS LED 10W, solar floodlight with PIR sensor, 1200lm, IP54, 4000K, 3000 mAh, black

Marka: ADVITI | Symbol: AD-SL-6467BLR4 | Ean: 5908254840777

**Adviti**



### PRODUCT DESCRIPTION

The SOLIS LED solar wall floodlight with motion sensor and 3000mAh battery perfectly works as alternative to traditional lighting. This innovative, ecological and economical solution provides a safe illumination of a driveway, a car park or your property. In the first place, it ensures less energy consumption.

All elements of the floodlight are mobile thus you may adjust the floodlight, solar panel or motion sensor according to your own needs.

It is possible to install the solar panel together with the device or it may be installed in a distance of 2m from the floodlight in more sunny location.

The light emitted by the device has pleasant and neutral color (4000K). The high degree of ingress protection IP54 ensures protection against dust, dirt and contact with water, and guarantees resistance to all weather conditions.

The SOLIS LED floodlight has a built-in PIR motion sensor that switches on the light exactly when we need it. Additionally, thanks to a twilight sensor it is possible to program the floodlight so that it switches on automatically after dark. Maximum detection range is 8m.

The installation of the floodlight is easy and simple, and the device itself does not require any calibration and is ready for use immediately after connection.

## TECHNICAL DATA

### General information:

|  |             |
|--|-------------|
| <b>Battery capacity:</b>                 | 3000mAh     |
| <b>Type of battery:</b>                  | 3,7V Li-ion |
| <b>Battery included:</b>                 | tak         |
| <b>Suitable for lamp power:</b>          | 10W         |
| <b>Luminous flux:</b>                    | 1200lm      |
| <b>Luminaire efficacy:</b>               | 120lm/W     |
| <b>Suitable for number of lamps:</b>     | 1           |
| <b>With light source:</b>                | tak         |
| <b>Colour temperature:</b>               | 4000K       |
| <b>Max. power:</b>                       | 10W         |
| <b>Rated life time L70/B50 at 25 °C:</b> | 25000h      |
| <b>Colour rendering index CRI:</b>       | 80          |
| <b>Max. system power:</b>                | 10W         |
| <b>Colour of light:</b>                  | Neutralna   |
| <b>Flickering value Pst LM:</b>          | <1          |
| <b>Degree of protection (IP):</b>        | IP54        |

|  |                      |
|--|----------------------|
| Impact strength:   | IK06                 |
| Protection class:  | III                  |
| Suitable for surface mounting:   | tak                  |
| Suitable for built-in mounting:  | nie                  |
| Suitable for wall mounting:  | tak                  |
| Suitable for suspended mounting:                                       | nie                  |
| Suitable for ceiling mounting:   | nie                  |
| Suitable for traverse mounting:  | nie                  |
| Suitable for pedestal/floor mounting:                                  | nie                  |
| Suitable for light-track mounting:                                     | nie                  |
| Suitable for clamp-mounting:   | nie                  |
| Suitable for low voltage cable system:                                 | nie                  |
| :  | nie                  |
| Material housing:  | PC                   |
| Material cover:  | PC                   |
| Covering of the luminaire with thermally insulating material possible: | nie                  |
| Colour housing:  | Czarny               |
| With movement sensor:  | tak                  |
| With light sensor:   | tak                  |
| Sensor type:   | PIR                  |
| Detection range:   | 8m                   |
| Adjustable daylight sensor :   | 15-1000lux           |
| Adjustable time setting :  | 10-60 sec            |
| Solar panel:   | tak                  |
| Type of solar panel:   | CdTe cienkowarstwowy |
| Width:   | 178                  |
| Height/depth:  | 290                  |
| Length:  | 140                  |
| Other features:  | kabel 2 metry        |



