

## Pack of 2 Solar LED Surface Ground Lights 3W

### Product codes:

Reference: IL-LM7304



### Product features:

Power (W): 3  
Color temperature CCT: 3000K  
LED: SMD2835  
Brightness (Lm): 90  
Colour: Black  
IP: IP66  
IK: IK09  
Luminous angle: 330°  
Measures (mm): Ø121x24mm  
Material: PC  
Operating temperature: -20°C ~ +55°C  
Energy efficiency 2023: A  
Lifespan: 30.000h  
Certification: CE - RoHS

### Product attributes:

### Product description:

Pack of 2 Solar LED Ground Lights 3W The **pack of 2 solar LED ground lights 3W** is an efficient and eco-friendly lighting solution, with an IP66 rating and dimensions of Ø121x24mm, designed for ground and surface mounting. With a luminous flux of 90 lumens and a warm white color temperature of 3000K, these lights provide soft and welcoming illumination. Made of high-resistance PC, they include a monocrystalline solar panel and an 800mAh battery that lasts up to 8 hours.

The **pack of 2 solar LED ground lights 3W** is perfect for those seeking functional and sustainable outdoor lighting. With a luminous flux of 90 lumens and a warm white color temperature of 3000K, these lights ensure clear and efficient illumination. Equipped with a dusk sensor, these lights automatically turn on at dusk and off at dawn, offering convenience and energy savings.

These solar LED lights are made of high-resistance PC, with an IP66 protection rating, making them water and dust resistant. With a luminous angle of 330°, they offer wide and uniform light distribution. They can be mounted directly on the ground using screws or with the included stake for planting in soil, grass, and soft terrain.

#### Technical Specifications

- **Power:** 3W

- **Luminous Flux:** 90 lumens
- **Color Temperature:** 3000K (warm white)
- **Luminous Angle:** 330°
- **Material:** High-resistance PC
- **Protection:** IP66
- **Dimensions:** Ø121x24mm
- **Solar Panel:** Monocrystalline
- **Battery:** 800mAh
- **Autonomy:** Up to 8 hours
- **Sensors:** Dusk
- **Mounting:** Ground screwing or soil staking

What is a Solar LED Light?

A **solar LED light** is a lighting device that uses solar energy to charge its battery and power its LED lights. It consists of a solar panel that captures energy from the sun during the day and converts it into electricity to recharge the internal battery. At night, the LED light uses the stored energy to provide efficient and eco-friendly lighting.

Solar LED lights are ideal for outdoor areas where lighting is needed, such as gardens, pathways, patios, entrances, and more. They are easy to install, do not require connection to the electrical grid, and do not emit carbon emissions, making them a sustainable and economical option.

Uses and Applications

- **Garden lighting:** Perfect for illuminating plants, pathways, and rest areas in the garden, creating a pleasant and safe atmosphere.
- **Pathway lighting:** Ideal for providing soft and consistent light along pathways and trails, ensuring adequate visibility.
- **Patio lighting:** Provides ambient light for patios, enhancing the aesthetics and functionality of the outdoor space.
- **Entrance lighting:** Excellent for illuminating house and garage entrances, increasing security and visibility during the night.
- **Terrace lighting:** Offers decorative and functional lighting for terraces, allowing you to enjoy the outdoor space in the evenings.
- **Security area lighting:** Helps improve security in outdoor areas, deterring potential intruders and providing light in case of movement.

**Product gallery:**

