



## LED Solar PIR Motion Sensor Light

86 LED Solar sensor light

Solar Panel: 2W/5.5V  
Wattage: 10W  
Lumen:800lm  
Battery: Li-ion Battery:3.7V 2\*2200mah  
Protection Level:IP65  
Sensing Distance:8-10m  
Delay time:30secInstallation  
Type: Wall Mounted Sensor angle 120 Degree  
Modes: Off / Motion Sensor / Continuous Light /  
Motion Sensor and Dim Light  
Product Size: 29.5cm \*10.5cm \*5cm

### Product Features

- Easy to install.
- Energy efficient via use of solar power.
- Ideal for illumination and security in garden, garage, hallway, and other areas exposed to sunlight during the day.
- Fully automated operation: turns off automatically during the day, and turns on upon sensing movement at night.

### Remarks

This product utilizes solar energy. Please choose a location that receives direct sunshine to optimize its solar charge. The greater the charge received from sunlight the longer the illumination time. A mounting height of 2 to 2.5 meters is recommended.

**The lamp will usually require 8 hours of sunlight to charge fully first then use it.**

### Lighting Modes

The solar light comes equipped with 3 lighting modes. Sensor, Dim and All-Lighting.

#### Sensor mode

This mode keeps the light off at all times during the day when there is sufficient natural light. In the night the lamp remains off until the sensor detects nearby movement. The sensor then turns the light on. The light remains on throughout the proximal motion, and stays on for another 15 or 30 seconds after the movement has stopped or left the area.

#### Dim Mode

This mode keeps the light off at all times during the day when there is sufficient natural light, and turns the light on in dim mode during the night. Upon detecting nearby movement the sensor brightens the light. The light remains bright throughout the proximal motion, and returns to dim mode 15 or 30 seconds after the movement has stopped or left the area.

#### All Lighting Mode

This mode keeps the light off at all times during the day, when there is sufficient natural light. During the night it keeps the light on in bright mode at all times, whether in the presence or absence of proximal

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motion. This bright-lighting mode lasts for up to 6 continuous hours at night after the lamp has been fully charged for 7-8 hours in sunlight.

Select the desired lighting mode to activate the solar lamp (1), (2) or (3).

Fix the rawl plugs 85mm apart in the wall. Twist the screws into the pillar hinges leaving some space for hanging the unit.

Fix the rawl plugs 85mm above the position of the screws.

Hang the unit at the level and positions of the screws via the holes in the lamp unit.

The installation of the lamp is now complete.

## BATTERIES

- Install batteries in accordance with its polarity symbols.
- Remove the batteries if left for long periods.
- Never dispose of batteries in a fire.
- Keep batteries away from children and pets.
- Battery disposal, spent or expired batteries must be properly disposed of and recycled in compliance with local regulations. For detailed information, contact your local authority.
- Follow the battery manufacturer's safety, usage, and disposal instructions.

## DISPOSAL

- Dispose of all packaging, paper, cartons, plastic and plastic bags in accordance with your local recycling regulations.
- At the end of the product's lifespan please dispose of it at an authorised household WEEE waste recycling centre.

