

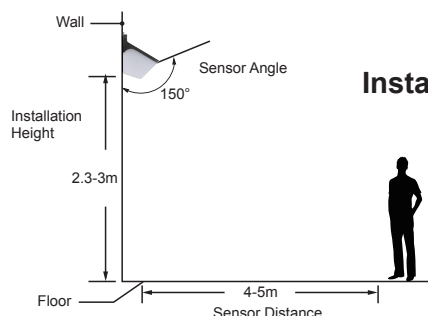
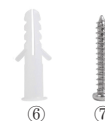
# InnoGear

## 14 LED Solar Powered Motion Sensor Light

### User Manual



- ① Screw Hole
- ② Solar Panel
- ③ Switch
- ④ LED Lampshade
- ⑤ LED Indicator
- ⑥ Expansion Pillar-hinge
- ⑦ Screw



### Installation

#### Step 1: Choose the Lighting Mode

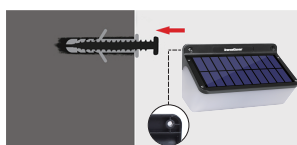
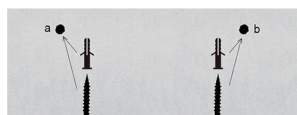
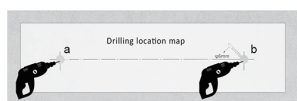
There is a lighting mode switch on the back of the light. Choose one of the mode according to your need.

#### Step 2: Find a Suitable Location

The light is solar powered, a good location without any shelter or glass that facing south can guarantee the solar panel access to at least 10-13 hours direct sunlight to fully charge the battery.

#### Step 3 : Mounting the Solar Light

1. It is recommended to install the light at 2.3-3 meters high.
2. Pre-drill 2 holes on the wall.  
Use the included drilling paper to locate the holes. Insert the expansion pillar-hinge into the pre-made holes.
3. Fix the light on the wall with two screws inserted into the expansion pillar-hinges.



### Specification

- Solar Panel: 130\*60mm, 5V/1W
- Li-ion Battery: 3.7V 2000mAh
- LEDs: 5000K, SMD2835, 0.5 W \* 14Pcs
- Lumens: 70(Dim Light Mode)-250 (Motion Sensor Mode)
- Detecting Range: 4-5m/150°
- Waterproof level: IP65
- Charging time: Approx. 10-13 hours
- Working modes: Off/Motion Sensor Mode/Dim Light Mode

### Working Modes

#### 1. Motion Sensor Mode

First pressing mode switch for 3 seconds-- LED indicator turns green. The solar light is in standby mode at night when no motion is detected. When motion is activated, it lights up in full brightness and last about 30 seconds.

#### 2. Dim Light Mode

Second pressing mode switch--The solar light will automatically light up and stay on dim light for 6 hours.

Third pressing mode switch--Turn off the light.

### Note

- For the best results, charge the battery fully the first time you use the light.
- Duration of light depends on solar product's level of sunshine exposure, geographical locations, weather conditions and hours of daylight.
- As a solar powered product, the working time of this light is weather sensitive. On cloudy days or in winter, the charging time may be longer and the working time may be shorter, which is quite normal and should not be considered problem.
- Do not dispose of the product in fire, the heat build-up may cause explosion.
- Do not disassemble the product by yourselves.

### After-sale Service

This product is guaranteed for 12 months from the date of purchase, please contact us if you need a replacement/refund.

Email: [support@innogear.net](mailto:support@innogear.net)

Phone: 800-806-3008

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