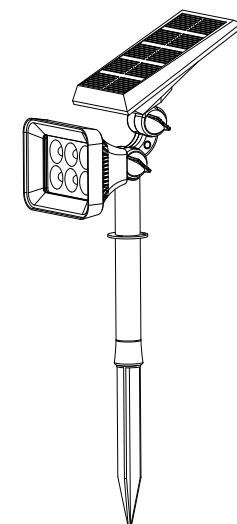


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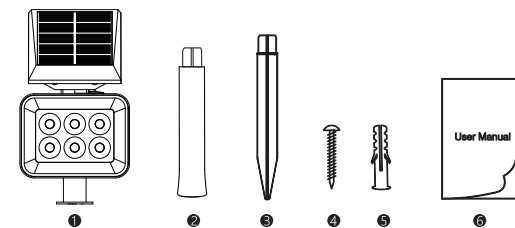
SOLAR POWERED SPOTLIGHT

User Manual (V2.1)



Please read this manual thoroughly before assembly and if a question still exists, feel free to contact support@innogear.com for customer service.

PACKAGE INCLUDED



1. Solar Powered Spotlight
2. Extension Rod
3. Ground Stake
4. Screw
5. Pillar Hinge
6. User Manual

SPECIFICATION

- Solar Panel Output: 5.0V 1.5W
- Battery: 18650 Lithium Ion Battery, 3.7V 2200mAh
- LED Quantity: 10mm x 6pcs

- Color Temperature: 6000K, White Light (SA354 / SA354Q)
3000K, Warm White (SA354W / SA354WQ)
- Mode: OFF - Low Light - High Light
- Working Time:
Sunny Day: 4-6 hours (High Light)/6-10 hours (Low Light) **after fully charged.**
Cloudy, Rainy or Snow Day: Varies, can be under one hour.
- Charging Time: 8 hours under direct sunlight
- Features: Light Control + Switch Control
- Waterproof Class: IP65
- Warranty: 12 Months

HOW TO OPERATE

- On first use, place the product in direct sunshine for at least 8 hours to charge completely.

- Press the button for mode-setting: Press **once** for **low light** mode; Press **twice** for **high light** mode; Press **three** times to turn off.

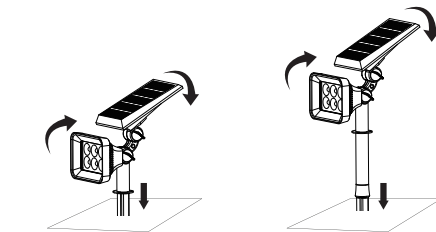
- Please make sure to turn on the switch before use, otherwise the product will not automatically light up at dusk.



Two installation methods available.

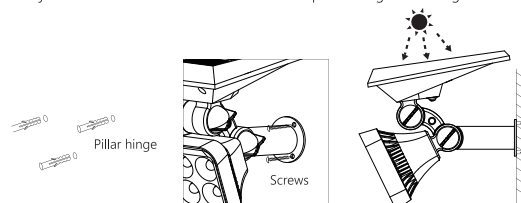
METHOD 1 Ground Inserted

1. Connect the extension rod or ground stake with the light to adjust the solar spotlight height, and then adjust the angle through either loosening or tightening the knob screws in order to get enough sunshine during the day.
2. Insert the entire light into the ground vertically.



METHOD 2 Wall Mounted

1. Drill three holes into the wall and insert the attached pillar hinge into these holes. Then, tighten the screws into the three holes of the pillar hinge for a tight seal.
2. Adjust the knob screws in order to ensure the perfect angle for the light.



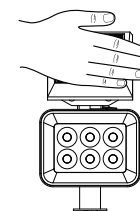
THINGS TO KEEP IN MIND

1. As a solar powered product, the working time is ENTIRELY weather sensitive. Other factors include: illumination intensity, geographical location and sunshine duration, etc.

2. It should be installed outdoors and completely free from any obstructions such as buildings, trees, fences, bushes and anything creating shadows.

3. On a cloudy day or in the winter, the charging time may be longer and the working time may be shorter due to the intensity of the sun. This is quite normal and should not be considered as a problem.

4. The product is light sensitive and only lights up in dark places. Do not install near any light source otherwise it won't light up. If you'd like to turn on the light during the daytime, please fully cover the solar panel and make sure there is no light source or sunshine detected.



5. Do not adjust the angles of light or the panel by force. Please unscrew the screws before doing so.

6. Keep the light away from fire and avoid immersing the product in water to avoid explosions or leakages.

MAINTENANCE AND BATTERY REPLACEMENT:

1. Keep the solar panel clean to ensure the best solar charging.

2. If the product does not light up after being used for 12-18 months, please replace the rechargeable battery as it may be weak or worn out. **(Battery: 1pcs, 18650 3.7V 2200mAh). Pay attention to the polarity when loading the battery.** Please noted that the solar panel should be illuminated under strong light for 10 seconds to activate the light after reinstall the battery, otherwise the product will not turn on successfully.

3. Please exercise caution when replacing the battery. Open the battery holder to replace the old battery with a fresh one. The old battery must be treated with care by contacting your local recycling center or environment protection department to find out how to properly get rid of it. Make sure not to put the old battery into a fire or trash bin.

FAQ

Why should I position my outdoor solar lights?

1. Position it in a place with a lot of natural sun light.
2. Make sure to not install it near other night-light devices as it has inbuilt sensors that detect light and dawn.

Why does my light not work?

1. Make sure the light is turned on before use.
2. If you would like to turn on the lights in the daytime, please ensure it is covered with an Opaque object.
3. Another possibility is the battery is out of power meaning you need to charge the device under direct sunlight.

Why is my lighting time so short?

1. The working time entirely depends on the size of the solar panel, the type of solar panel, and the intensity of the sunlight, geographical location, season and charging time.
2. The more power it charges with during the day, the longer it will last.
3. Please keep in mind the battery will not charge fully during rainy, cloudy and snowy weather.

Why is the light not bright?

1. When the battery is in low power state, the light will not be bright.
2. Also keep in mind that solar light is not as powerful as the constant stream of electricity.

AFTER-SALE SERVICE

Please feel free to contact us with your Order Number if needed:

- Refund or replacement due to Quality Problem
- Technical support
- Package not in perfect condition

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