

Product Manual



Solar lamps

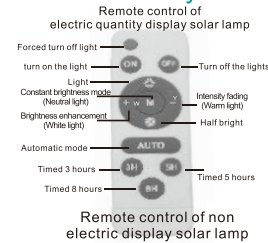
Packing list



1. Solar panel*1
2. Solar lamp*1
3. Remote control*1
4. Screws*1
5. U-shaped frame*1



Remote control key instructions



1. Forced light off: the light can only be turned on "ON" by pressing after the light is turned off, and the light cannot be activated by charging and discharging.
2. "ON" switch on the light key, enter the light control mode.
3. "OFF" light off key, continuously enter the light control mode.
4. "C": Constant brightness mode
5. "B": Half bright mode
6. "W": Brightness up, white
7. "Y": Brightness decrease, warm
8. "M": 100% continuous brightness, neutral light
9. "A": Automatic mode
10. "3H": Timed 3 hours
11. "5H": Timed 5 hours
12. "8H": Timed 8 hours

Installation instruction

1. Examination before the installation

Connect the lamp to the solar panel, which is facing the strong light, the lamp is not on, the connector lamp is unplugged and the light sense is normal. The light can be turned on/off when u press the button "on" (off) on a remote controller in front of the light at a distance of more than 5 meters.

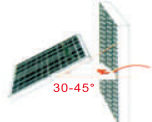
Notice:

The remote controller must be used right before the light receiving head at a distance ranging from 8 to 15 meters or it can't work normally.

2. Installation requirements

1. Fix the solar panel and the u-shaped frame with butterfly nuts and 6 millimeters screws firstly
2. The solar panel is required to face 5 to 10 degrees west of south with a horizontal angle of 30 (45) degrees in the south (north)

Please refer to local installation angle due to different latitudes, See table 1 below

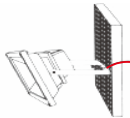


Fix the solar panel with two expansion screws

3. The solar panel should not be blocked by buildings or trees to be guaranteed a long time sunshine. And it even cannot be fixed under glasses or indoors. Only in proper and scientific ways can the solar panel be charged efficiently

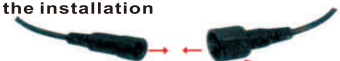
3. Installation of lights

- ① Fix the light on the wall with two expansion screw as what the picture shows below:



Fix the solar lamp with two expansion screws

- ② The light angle can be adjusted according to your need
- ③ The light cannot be installed in low-lying areas to avoid being immersed in water
4. Connected the male head plug with the female one and tighten the waterproof nut to finish the installation



Tighten the waterproof nut after the connection

5. Post-installation inspection

- ① Check if the light and the solar panel have been fixed tightly
- ② Check the switch with remote controller

Product self-examination

If lights cannot work you can try the ways below:

- ① Check if the connecting wire is connected or immersed in water;
- ② Check if wires of solar panel and light have come off or been broken;
- ③ Check if the remote controller is power off or been broken
- ④ If there is no problem mentioned above, please contact local dealers.

Usage

1. ON/OFF
Forced to turn on/off the light
2. AUTO : Automatic model
3. 3H : 3 hours regulat
4. 5H : 5 hours regulat
5. 8H : 8 hours regulat
6. : Semi bright mode
7. : Full bright mode

Important notice

1. Do not connect the light with the solar panel of more than 6 volts in order to protect the light.
2. Do not plug the light in a 220 volts alternating current power supply.
3. Please make sure that the light and the solar panel have been tightly fixed to avoid accidents in windy days.
4. Do not take the light apart for a good warranty afterwards
5. Please clean the surface of the solar panel every three months to guarantee the illumination of the light.
6. Please check if the wire has come off or been broken.
7. Please recycle batteries of the solar panel because they can be used again after being processed.
8. The light can work over 12 hours only after the battery is fully charged.

Distinguished users,

Service commitment :

All the companys solar lights enjoy the two-year warranty service

Free repair term :

1. Our products has two year warranty period. If products are proved to have no problem or suffer man-made sabotage, our company won't afford the freight and the fee for repair
2. product accessories and gifts, are not covered by the warranty or maintenance.
3. customers with warranty card and purchase vouchers to enjoy after-sales service.

The company does not provide maintenance services under the following circumstances

You must pay the repair in the following cases:

1. The warranty card or the purchase card are lost, rewritten and out of date
2. Products break down because of man-made sabotage, natural disaster and improper operations
3. Products have been repaired, told apart and refitted by people our company didn't authorize
4. Products can't be recognized or their appearance suffer a heavy damage
5. more than the warranty period.