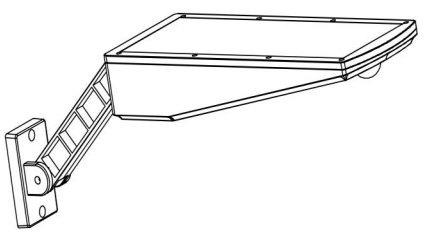
MOTION SENSOR SOLAR LIGHT

Product Manual



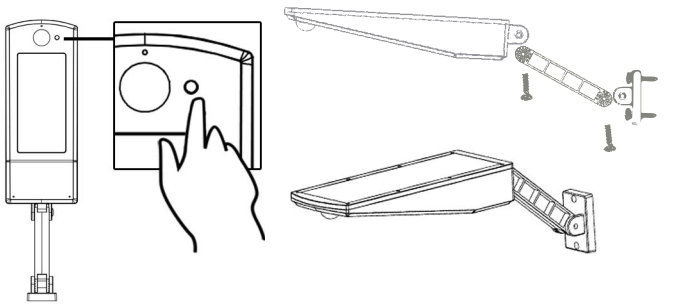
Please charge the product
for 5 hours before use

	 1806	 1619	 1812
Solar Panels	5V 3.2W	5V 3.2W	5V 5.6W
Lithium iron phosphate battery	3.2V 4500mAh	3.2V 4500mAh	3.2V 9000mAh
Maximum Voltage	3.65V	3.65V	3.65V
Minimum Voltage	2.65V	2.65V	2.65V
Working Current	30-1800mA	30-1800mA	30-2600mA
Maximum Power	6.8W	6.8W	9.5W
LED Quantities	48pcs	48pcs	80pcs
Maximum Lumen Value	900lm	900 lm	1350lm
LED Specifications	SMD 2835 29-30lm 4000 / 6000k		
Charging Time	sun exposure time is greater than 6 hours		
Detection Angle	120 degrees		
Detection Distance	5-10 meters		
Waterproof Grade	IP65		

Installation steps

Please charge the product for 5 hours before use.

1. Press the button for 5 seconds to start the circuit, and then select the desired lighting mode.
2. Nail two screws on the wall and hang the product directly.



Application Methods:

1. After the solar panel is exposed to direct sunlight for 5 hours for charging, then use the solar lamp;
2. Please cover the solar panel when turning on; press and hold the switch button for 2 to 5 seconds, mode 1 is directly turned on after the light is on;
3. Press each button to switch to a lighting mode, while the light flashes, and the shutdown is on after running 4 modes;
4. There are 4 lighting modes of the lamp in sequence as follows:

Mode 1: Slight Light Plus High Light.

In the standby state, the lamp is continuously in slight light; when the motion sensing state is on every time, the high light is on for 30 seconds. When fully charged, if the solar lamp has been in motion sensing state, the high light can last for 1.5 to 2 hours; If the motion sensing state is on every time, the lamp is turned on for 30 seconds, and the sensor can be sensed 180 to 250 times; If the solar lamp is always in the standby state, the standby time is 60 hours.

Mode 2: Sensing Plus High Light.

In the standby state, the lamp is off; when the motion sensing state is on every time, the high light is on for 30 seconds. When fully charged, if the solar lamp has been in motion sensing state, the high light can last for 1.5 to 2 hours; If the motion sensing state is on every time, the lamp is turned on for 30 seconds, and the sensor can be sensed 180 to 250 times; If the solar lamp is always in the standby state, the standby time is 200 hours.

Mode 3: Frequent Low Light (25% brightness).

When fully charged, the battery life is 8 to 10 hours.

Mode 4: Frequent High Light (100% brightness).

When fully charged, the battery life is 1.5 to 2 hours

Mode 5. Shutdown

Additional remarks

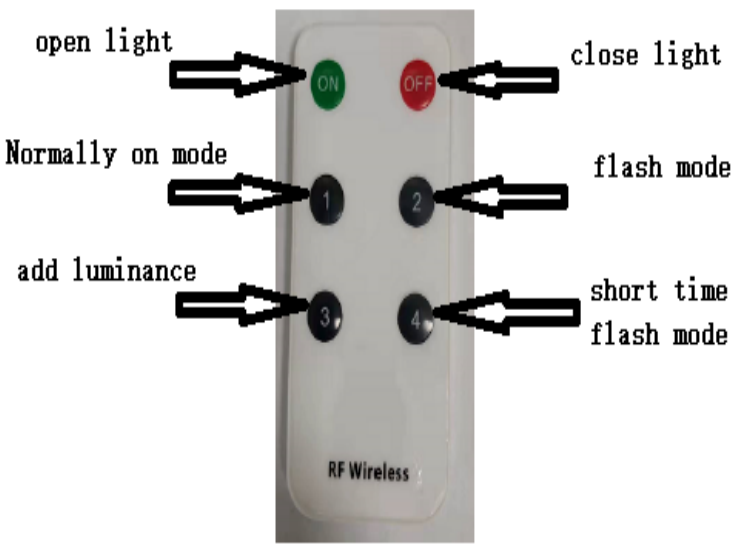
1. Please attention: The time of sun exposure to solar panels has close relationship with the local weather conditions, installation site and direction, which will directly influence the charging effect.

2. The service life of lithium iron phosphate battery is more than five years. Therefore, there is no need to replace the battery in use. The product should be disposed appropriately because of the internal battery. Never put it into the fire to escape from the danger of explosion.

3. The lampshade is made of plastic raw materials, therefore, it will be broken when littered or dropped.

MADE IN CHINA

solar light's remote control



FCC Statement

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has evaluated to meet general RF exposure requirement. The device can be used be in portable exposure without restriction.