

Product Manual

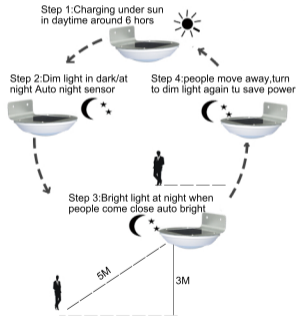
SOLAR MOTION SENSOR LIGHTS



To use the supplied key pin to unlock



Then screw on the wall by the supplied screws



Brief introduce

1. This product is a sort of energy-saving solar product with portable installation
2. It applied widely for illumination in courtyard, street, garden, plaza, etc.
3. Easy installation: fixed installation and separated installation. No **need any line arrangement and other complicated install process.**
4. Use solar-charging system, light controller and human induction control. So that it would turn off automatically in daytime, turn on when people walking nearby. No need any manual control for the button of light.
5. Base on side lighting principle so that the light would be gentle and not dazzling.

Specification

1. Solar panel: 5.5V 0.5W
2. Battery: 3.7V 1000mAh
3. LED Qty: 16pcs
4. Rated power: 2.5W
5. Luminous flux: 260lm

Product Performance

1. In **daytime**, the system is charging and light would be off; while at night, the light of the system would turn on automatically with human infrared sensing
2. It would be full-charged with 7-8 hours in a good sunny day. With 15 seconds standby time in lighting. It means the light would turn off automatically 15 seconds later after people leaves, but stay lighting state when people is nearby.
3. **Operating mode: ON/OFF lighting control and human induction control.**
4. Radar sensor only detects human and metal, thus it will not change to bright light when pets go across. And more sensitive than infrared sensor.

Additional remark.

1. Due to solar energy product, the time of light should be **closely effected by the situation of local weather, need your understanding for such point.**
2. Lithium battery is included in the system, therefore, if need to exchange for battery, please do not put in the same place with common refuse. And should never put into fire cause there might be potential explosion danger.
3. The case of this product is made of aluminum and plastic, **therefore, take care to avoid any crash and fall-down to escape from any damage of the product.**