



Please connect the battery first, then the LED, and finally the solar panel

For testing or use, please attach the white round lens cover to the sensor head.

When the sun is charging, the switch needs to be in the normally open state.

Specifications:

1. Application battery voltage: 3.2V lithium iron phosphate battery / 3.7V lithium battery.

Connecting a 3.2V lithium battery requires the battery's own protection board

Connecting a 3.7V lithium battery does not require the battery's own protection board

This circuit board has over-charge and over-discharge protection for 3.7V lithium batteries

2. Application LED voltage: 2.8V-3.3V. Power <10w

3. Application of solar panel power: 5V-6V / <10W

4. Induction mode: light-controlled induction + PIR human induction

5. Induction distance: 3-5M (Ambient temperature affects sensing distance)

6. Induction time: 25 seconds

7. Working mode: induction highlight + low illumination / induction highlight + off / continuous light control

Note: Please confirm the positive and negative connection points of the battery. If the connection is wrong, the circuit board will be damaged.

FAQ: If it doesn't light up or turn off after a few seconds after connection. Please check if the battery voltage is sufficient .. Or check if the connection cable between the battery and circuit board is firm Whether the power of the LED exceeds the rated power After all lines are connected, please press the key switch on the circuit board to turn off the light and turn on the light for 2 cycles, and enter the normal state. (to turn off the primary light and turn on the light, press the key for 3 seconds to turn on the light)