

Specifications

6500 K, IP 64, ABS \ PC \ PE, -25 °C – 40 °C / -13 °F – 104 °F

Lighting Duration 30±5 s
(each time)

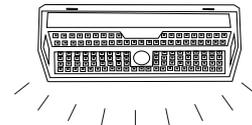
Model No.:
640001-DW

2 W, 3.7 V === 0.54 A, 32 LEDs,
Lithium-ion battery
1200 mAh 18650

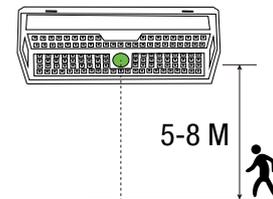
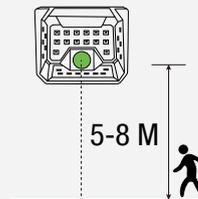


Model No.:
640002-DW

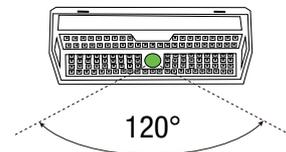
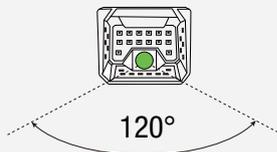
8 W, 3.7 V === 2.16 A, 132 LEDs,
Lithium-ion battery
1800 mAh 18650



Detection Distance



Detection Angle



Number of Detection
(when fully charged)

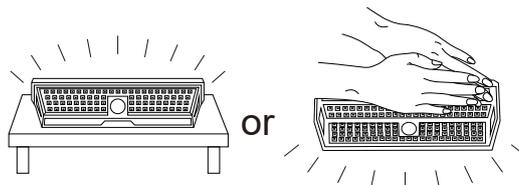
> 100 times

> 200 times

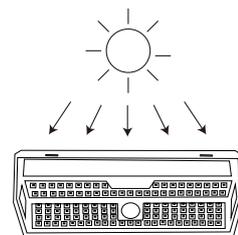
Test



①



②

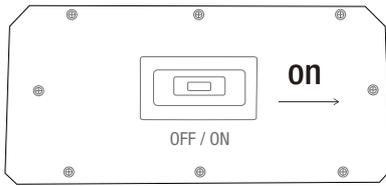


③

1. Turn on the switch firstly;
2. Cover the solar panel before test;
3. Put the lamp under the sun for 6-8h, if it doesn't work.

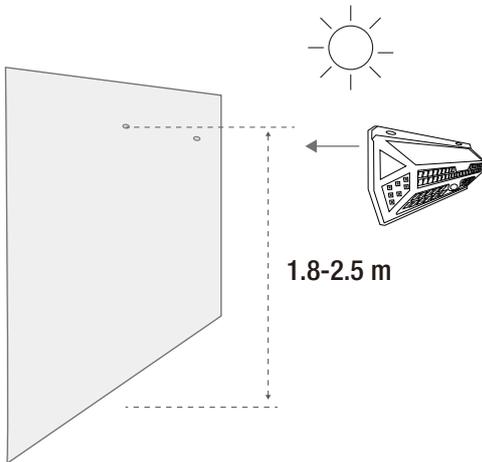
Installation

1



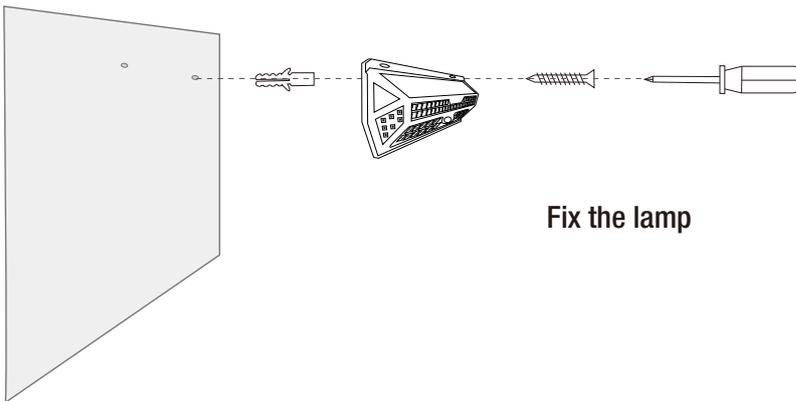
Turn the switch on

2



Choose a location exposed to direct sunlight.
Recommended height: 1.8-2.5M.

3



Fix the lamp

Notes

1. After the switch is turned to the "ON" position, the wall light only illuminates when the ambient light level is below 20 Lux and there is human movement detected.
2. The number of uses depends on the amount of electricity stored during the daytime, which is affected by the intensity and duration of sunlight.
3. Temperature affects the sensitivity of the PIR sensor, causing the detection range to vary. The higher the temperature is, the shorter the detection range will be.
4. If the light fails to light up after days of continuous rainy or cloudy weather, it is because the battery has been exhausted. The light will function normally again at night after a sunny day.
5. Please turn the switch on firstly; If the lamp doesn't work, please install the lamp in a location exposed to direct sunlight, and charge it for 6-8h before 1st time use.
6. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.