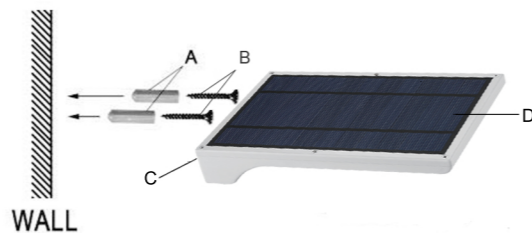


# User Manual

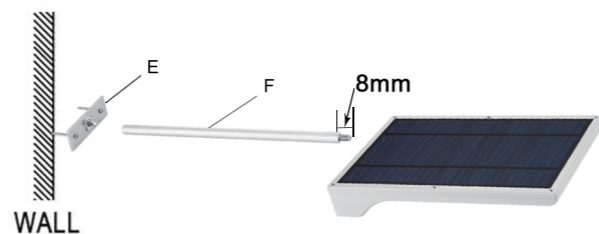
36 LED solar Motion sensor Light



Upgraded Version

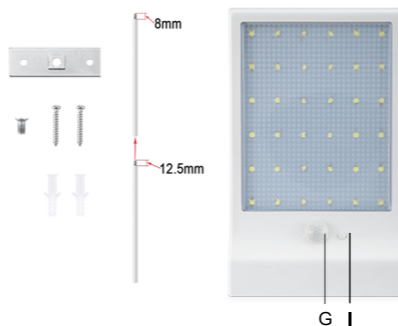


Installation drawing A



Installation drawing B

- A: Expansion pillar-hinge
- B: Screw
- C: Hole
- D: Solar panel
- E: Mounting Panel
- F: Mounting Pole
- G: Motion sensor
- I: Switch



## Specification

1. Solar Panel: 2.5W, 17% efficiency.
2. Li-ion battery: 3.7V 2600mAh.
3. LED: 36Pcs, SMD 3528, 2.6Watt, 450Lumens.
4. 4 Working Modes
  - Press Mode button for 2 seconds, light blinks once, auto lights up in 1/4 brightness from dusk to dawn.
  - Press Mode button second, light blinks twice, auto lights up in 1/2 brightness from dusk to dawn.
  - Press Mode button third, light blinks 3 times, auto lights up in dim mode from dusk to dawn and turns into full brightness when motion detected within 5 meters.
  - Press Mode button fourth, light blinks 4 times, auto lights up in full brightness when motion detected within 5 meters, auto turns off when no motion detected.
5. Circuit Protection: Over charging protection, over discharging protection, over current protection, short circuit protection.
6. Advantages
  - a) Constant voltage 4.2V
  - b) Input current limited
  - c) Output current limited
  - d) Backflow current protection
  - e) High efficiency
  - f) High quality components: MURATA, PANASONIC, ST, TOSHIBA, etc.
7. Stainless Material: ABS + aluminum (sand blasting)

## Operation Instruction

1. Press mode button to turn on your light and choose working mode.
2. Mount the Light on gutter or wall with included mounting pole and screws.
3. Make sure to install light in place that comes in direct sunshine.

## Warning

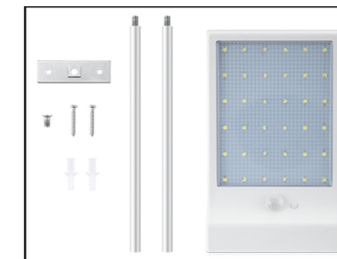
1. Do not dispose of the product and batteries in fire. When the product or batteries are disposed of in fire, the heat build-up may cause explosion.
2. Do not disassemble the product by yourselves.

## NOTE

1. For best results, charge the battery fully the first time you use the light.
2. The battery may be out of power if there is no efficient sunshine.
3. The light will blink if its battery power gets too low. Please charge it under the sun, otherwise it will turn off soon.
4. In cloudy days or in winter the charging time may be longer and the working time may be shorter, which is quite normal and should not be considered as the quality problem.

## Package Includes

- 3\* Screws
- 2\* Expansion Pilar-hinge
- 1\* Mounting Pole
- 1\* Mounting Panel



## After-sale Service

This product is guaranteed for 12 months from the date of purchase, please contact us if you need a replacement/refund.

Email: support.eu@innogear.net