

# LED Solar Street Light Instruction Manual



Read and follow all instruction before operation your solar light. save this manual for future reference.



## 1 Constant Light Mode

Press the ON/OFF switch. The light starts to come on when people around and 20% light on when people away.

## 2 Assembly Of The Solar Panel

1. The solar panel MUST be installed in a well lit location (Wall or Deck Mounted) where it can receive maximum sunlight during daytime hours.
2. Any cover that shades the panel will affect its ability to absorb sunlight and decrease the amount of brightness and duration of the LED lights.
3. The lights and solar panel box are for all weather use---they should not be affected by exposure to rain, snow or temperature.
4. If possible, place the solar panel facing North (in Southern Hemisphere) or South (in Northern Hemisphere) to ensure the solar panel absorbs maximum sunlight.

## 3 Lamp Installation

- 1.Using the 'I' shaped mounting plate located to the rear of the lamp to mark where you want to install the lamp. Secure lamp to the wall with screws provided.
- 2.Lamp unit should be mounted 2-3 meters (6.5-9.8ft) from the ground.

## 4 Battery Care

The Lithium battery included with this product is rechargeable and should last for about 1000 rechargeable. Like all rechargeable batteries, however, it will eventually need to be replaced. If the light should begin to illuminate dimly or for shorter durations of time, you should replace the rechargeable batteries in the following way:

- 1.Take off back housing gently and softly to avoid damaging the wires.
- 2.Pull out the wires connecting to circuit board from positive and negative terminals off the battery.
- 3.Replace new battery of the same kind and capacity.
- 4.Connect the two wires of battery to the circuit board. Be sure connect to the polarities are connect.
- 5.Then screw the light tightly with the four screws.



When storing any solar produce for an extended period of time, be sure to close the on/off switch, Storing any solar product without regular recharge could cause permanent damage to the rechargeable batteries. Do not install close to flames or flammable gasses