

Solar Powered Metal Street Lamp

Instruction Manual

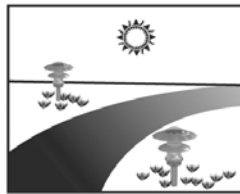
Features

- Super Bright LED's
- Water proof design provides longer life in all weather conditions
- Automatically turns the light on at dusk
- Solar Rechargeable batteries included
- OFF/P/ON switch, strong/weak brightness optional mode
- Aluminum construction

Location of the Solar Light

1) The solar light must be located in a position where it can get direct sunlight on the solar panel, and generally free from cover and shade. (As shown in figure 1).

2) Make sure that the lamp is not **1** going to be affected by any other light source. Otherwise the light will not illuminate at dusk.



3) The Solar light must be left to charge for 2 sunny days before best results are achieved.



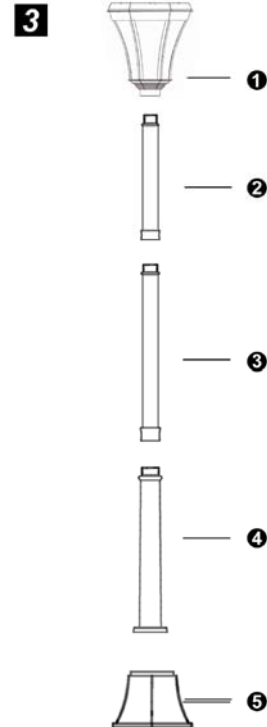
Lamp Ground mounting (see figure 3)

1) Make sure the ground is flat otherwise the lamp can not straightly stand. **3**

2) Install the Lamp Pole (4) onto the Lamp Ground Base (5) by supplied 3 screws and L shape wrench.

3) Twist the lamp pole (3) and (2) each by each by clockwise.

4) Make sure all the lamp poles are suitably fixed, then twist the Lamp (1) onto the Lamp Pole (2) by clockwise



Operation

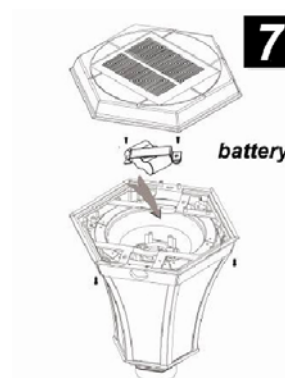
- 1) For daily / normal operation, push the switch to the “P” position or “ON” position to get “strong” or “weak” brightness (see figure 6), it will automatically turn on during the night time after it has had a initial full 2 sunny days to charge.
- 2) The performance of the solar light will vary with the time of year. It will deliver more light when it has had a full day in the sun rather than a day in overcast weather.



Replacing the Batteries

For best results battery should be replaced every 12 months.

- 1) Release the screws under the lamp (as shown in figure 4).
- 2) Take off lamp head and be careful to secure the wire.
- 3) Release the screws which fix the fixing bracket.
- 4) Take out the old battery.
- 5) Put in the new battery and ensure the new battery is installed in correct polarity.
- 6) Reassemble the unit by reversing the above procedure.



Trouble Shooting

If your solar light does not come on at dusk despite observance of all the instructions, please try the following steps:

- 1) Make sure that the solar light is not being affected by any other light source.
- 2) Ensure the solar light does not stand in the shade during the day.
- 3) Make sure the switch is in the auto position.
- 4) Check that the batteries are installed correctly.

Maintenance

Clean the solar module regularly with a damp towel to guarantee optimum performance of the solar panel. Do not use any type of solvent for cleaning and be careful not to put too much pressure on the module while cleaning.