

# Solar Garden Lights Instructions

**Roma**  
Part No SM43303

## PLEASE READ CAREFULLY PRIOR TO INSTALLATION AND USE OF YOUR SOLAR GARDEN LIGHT

### How your solar garden light works

During the day the solar panel on the top of your solar garden light converts sunlight into electricity and recharges its battery. At night, the Light Emitting Diodes (LEDs) turns on automatically using this stored energy. Your solar garden light comes complete with pre-installed solar rechargeable batteries. These should be replaced when the charging ability is decreased and should last for approximately two years.

### Choosing a location for your solar garden light

The location, weather conditions and seasonal lighting availability will affect the number of hours the LEDs are illuminated for. Ideally your solar garden light should receive 8 hours of full sunlight, which will enable your solar garden light to illuminate for up to 6 hours. If your solar garden light is placed in a shaded location the batteries will not charge fully, reducing the hours of night-time illumination and shortening the battery life.

### How to assemble your solar garden light

Fix the base of the light into the required position either by screwing it down or using the supplied ground pegs.

Place the post onto the base.

Place the light / solar head onto the post.

NOTE - under no circumstances push down on the lamp head as both damage to the light and personal injury may occur.

### First time use of your solar garden light

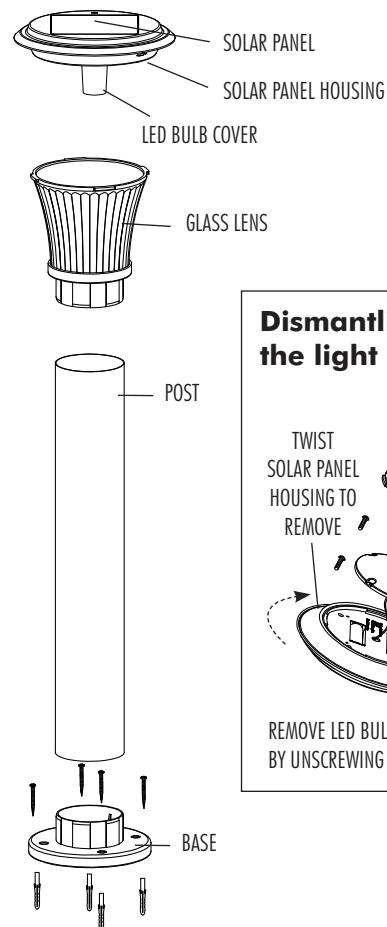
Turn the unit on (switch is located around the top rim of the light).

Depending on how much charge is in the battery depends on how well the light will illuminate on the first day or so.

Once the light has been in the sun for a few days optimum operation will be achieved.

### Tips for using your solar garden light

- Do not place your solar garden light near night time light sources such as street lights or flood lights as this may cause the lights to turn off at night.
- To prolong the life of your solar garden light and reduce the risk of corrosion, install away from salty, corrosive or highly fertilised areas.
- Ensure that you do not scratch the surface of the solar panel and ensure that you keep the surface free of dust and debris at all times.
- The LEDs in your solar garden light are not replaceable and should never be tampered with.
- To clean your solar garden light, wipe over using a soft, damp cloth.



### Replacing the batteries in your solar garden light

1. Remove the head of the lamp.
2. Twist the glass lens from the lamp head.
3. Remove the 4 small screws holding the reflector and LED bulb.
4. Be careful as the wire connecting the bulb to the head unit will still be in place.
3. Remove the batteries and replace with new rechargeable batteries of the same type. Replacement batteries can be purchased from Solar Technology International Ltd.
4. Reverse the above procedures and position the lamp back in the garden.

### Warranty

Solar Technology International Ltd garden lights are supplied with a 24 month warranty, excluding the batteries. Should a failure occur during this time Solar Technology International Ltd will repair or replace any faulty parts, at its discretion. Solar Technology International Ltd does not accept any liability for any 3rd party damage how so ever caused or any costs associated with the return postage of faulty products.

These warranty conditions in no way affect your statutory rights. A full set of Solar Technology International Ltd terms and conditions are available on request.