



CAUTION & EXPLANATION OF SYMBOLS

FUNCTION:

During day time, the solar panel converts solar power into electricity and recharges the battery; at night, powered by the electricity stored inside the battery, the solar light turns on automatically.

The lighting hours of the solar light depends on the geographical location and weather condition.

LOCATION:

It is important to select an outdoor location with full, direct sunshine where the solar panel can receive at least 8 hours of sunlight each day. Shady areas will not enable batteries to be fully charged, which will reduce the lighting hours at night.

It is also important to select an outdoor location not near to night light sources, such as street lights, which may cause the solar light to turn off automatically.

The solar light is designated for outdoor usage, it is ideal for night lighting of garden, lawn, etc.

CLEANING:

When the solar panel is covered with dust, please clean it by using a soft moistened cloth (do not use any chemical or abrasive cleaner).

It is important to ensure that no moisture enters into the solar light.

RECHARGEABLE BATTERY:

This product contains rechargeable battery. When battery expires, it must be recycled or disposed off properly. Please contact your local waste disposal authority for correct procedure. Do not incinerate the battery or put it into fire.



6 x 3.2V 14430 size LiFePO4 rechargeable battery (incl.)

Always ensure that the solar light is only supplied with the specified rated rechargeable battery.

Intelligent Solar Lighting

Assembly and Operating Instructions

Characteristics:

LED 6 piece warm white LED (incl.)



6 x 3.2V 14430 Size LiFePO4 rechargeable battery (incl.)

TR# ELI2639G

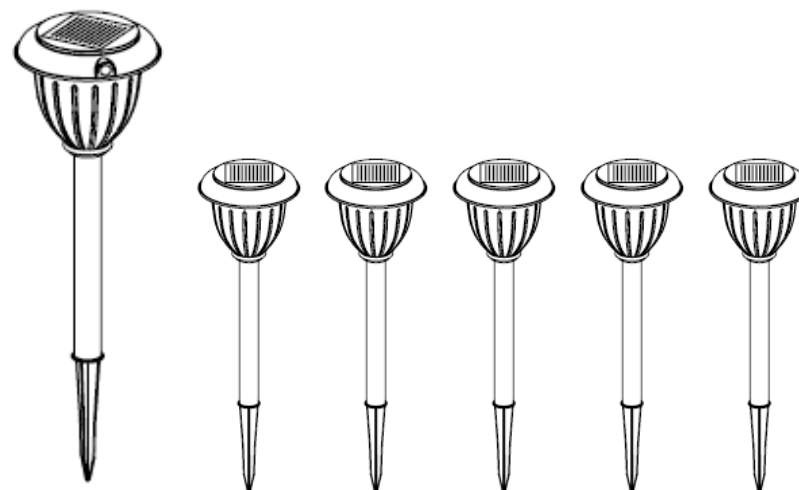


Figure 1

Read these instructions carefully before assembling the light and retain them for future reference.

Subject to modification according to technical progress.

Made in China

Assembly and Operation Instructions (see figure II, III&IV)

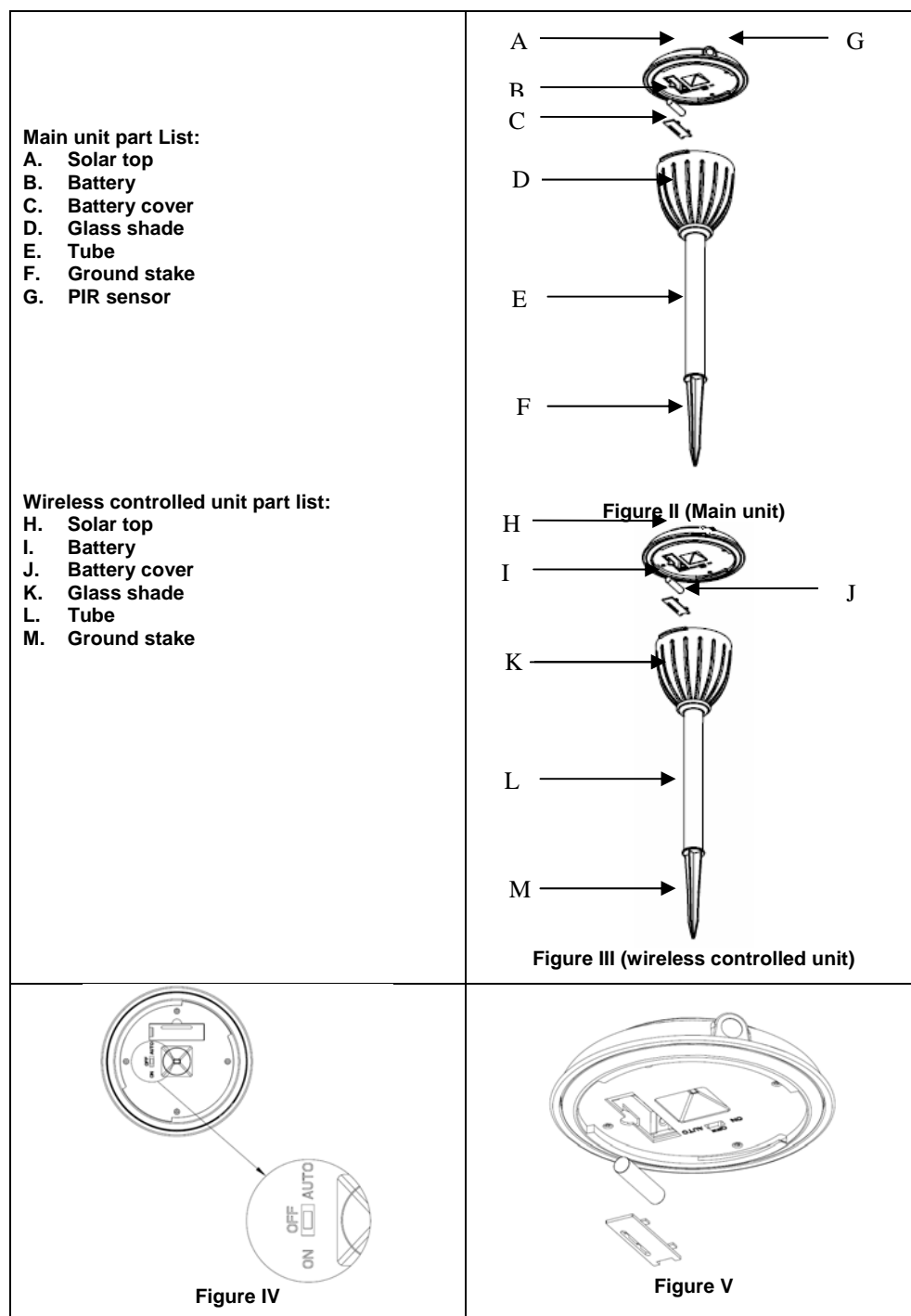
1. Gently take all parts out of the package.
2. Insert the Tube (Part D) to the Glass shade (Part B) with Solar top (Part A); and then insert the Ground stake (Part D) to the Tube (Part C) together.
3. Slide the switch to your desired position (as Figure III) on the bottom of Solar top (Part A), take the light to direct sunshine that allows the rechargeable battery to reach its maximum capacity (allows to be charged in full sunlight for 8hours). And then carefully insert the solar light into the ground.
 - **Motion sensor detecting range:** 45degree / 18ft
 - **Wireless controlled distance:** up to 180ft
 - **on:** 15lumens for always on in the night & not control by the motion sensor and wireless
 - **Auto:** 7.5lumens for standby of all lamps; once the sensor is detecting, all the lamps will be lighted on with 30 lumens
When the switch slide to 'Auto' position, the unit will be extinguished about 2minutes when the motion sensor at inactive
4. And then the unit will light at dusk.

Changing Batteries (see figure II, III&V)

1. Remove the cover of the battery chamber on the bottom of solar top (Part A);
2. Take out the expired battery, insert a new one. **Pay attention to the direction of the battery.**
 - **Failure to insert batteries in the correct polarity, as indicated in the battery compartment, may shorten the life of the batteries or cause batteries to leak.**
 - **Do not mix old and new batteries.**
 - **Do not mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel Cadmium) or (Nickel Metal Hydride) batteries.**
3. Replace the cover accordingly.

Trouble Shooting

1. **Solar light does not light-up in dark places:**
 - a. Check and make sure the switch is not at 'OFF' position.
 - b. Check the rechargeable battery and make sure that it is well contacted to the metal plate.
 - c. Check the location of the solar light; keep it distant from the night light sources, such as exterior lights.
2. **Lighting hours are short:**
Check the location of the solar light, make sure it is in a sunny area, and the batteries can be fully charged during day time.



Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions : (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.