## **Use & Care Manual**

(Please keep the manual for future reference)

## PACKAGE CONTENTS

Includes (1) AA 1.2V 1000mAh NI-MH rechargeable battery.

RGBW The lifetime for LEDs is estimated to be 100,000 hours.

LED No need to replace under normal use.

## REF. PARTS NAME

- A. Solar Panel Unit
- B. Cracked Style Glass Lampshade
- C. Connection Tube
- D. Ground Spike
- E. RGBW LED (inside Part B)

## Please carefully read all the instructions before assembly. Failure to do so may result in faulty assembly and potential injury.

#### FUNCTION:

The built-in solar panels convert sunlight into electricity. The rechargeable battery stores the energy and converts power into light for use during the night. The lighting hours of the solar light depends on the geographical location and weather condition. Stronger or longer exposure to sunlight enables the battery to store more energy and provide longer lighting hours.

### LOCATION:

It is important to charge the light in direct sunlight for more than 8 hours each day. Make sure not to place the solar lights in the shadow of trees, buildings, or other external light sources, such as street lights or porch lights which may cause the solar lights to turn off automatically. The solar lights are specially designed for outdoor use and are ideal for night lighting in gardens, paths, etc. The shady place will not be able to fully charge the battery, which will reduce the lighting time of the lights at night and affect the brightness.

### CLEANING AND MAINTENANCE:

Please clean the solar panel with a damp cloth. Do not use any chemical or abrasive cleaners. Prevent moisture from entering the solar panel unit. Replacement parts may be ordered by using the fixture model number and part's name.

#### RECHARGEABLE BATTERY:

This product contains (1)1.2V 1000mAh NI-MH rechargeable battery. When the battery expires, it must be recycled or disposed of properly. Please contact your local waste disposal authority for the correct procedure. Do not put the battery into fire.

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## **FIRST TIME USE**

### Step 1:

Pull out the insulating strip which is on the bottom of the Solar Panel Unit.

Locate the "OFF/W/C" switch and ensure it is in the "W" or "C" position.

Turn the switch on the "W" position to set your pathway

lights in warm white color. / Turn the switch on the

"C" position to set your pathway lights in color

changing RGB lighting.

The solar panel light can be fully charged in the sunny day with the switch on the "W" or "C" position. P.S.: There may be a protective film on the solar

panel, which must be removed before use. Step 2:

Put B into A then rotate to the clockwise direction to close and lock the light cover.

Step 3:

Insert the Glass Lenshade (Part B) into the Connection Tube (Part C).

Step 4:

Choose the ground area where you would like the light and insert the Ground Spike(Part D).

Step 5:

Place the assembled light on top of the Ground Spike(Part D). Never push the lamp into the ground by the lamp head.

CAUTION: In compacted, clay, or hard soils, moisten the ground with water before inserting the stake into the ground to avoid breakage. Solar light needs to charge in full sunlight for 8 hours allow the rechargeable batteries to reach maximum capacity.

## **REPLACING THE BATTERY**

If there is a lot of direct sunlight and the lighting time is still short, the battery may need to be replaced.

- Step 1: Carefully unscrew the lid of the solar light.
- Step 2: Open the battery cover at the bottom of the solar lid.
- Step 3: Remove the battery and replace it with an equivalent new rechargeable battery
- with the following specifications: 1.2V AA 1000mAh rechargeable battery.
- Step 4: Be sure to insert the battery in the correct direction (polarity+/-).
- Step 5: Reassemble the unit by following the steps above in reverse order.

WARNING: Do not dispose of Lithium batteries in municipal waste stream or by fire as batteries may explode. Do not open, short circuit, or mutilate batteries. Dispose of batteries in accordance with Local, State, and Federal regulations. Contains no toxic metals. Do not mix old and new batteries.Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel Cadmium or Nickel Metal Hydride) batteries.

## **PRODUCT SPECIFICATION**

Solar Panel: 1 piece of 2V 250mAh Polycrystalline Silicon Battery: 1PC AA 1.2V 1000mAH NI-MH Switch: 3 Ways Control Switch LED: RGBW LED Beads and Cracked Style Glass Lampshade Brightness: 15 LM Color Tempreture: Warm White 2800-3200K Working Time: 8-12 Hours after fully Charge Product Size: 4.75°D X 19.5°H (including ground insertion) Color: Bronze Brush Finished Material: StainlessSteel+ Glass Lampshade+ Plastic Ground Insert

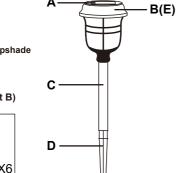
## TROUBLESHOOTING

### The light does not come on at night:

- ✓ Make sure the switch is not at the "OFF" position.
- ✓ Check the rechargeable battery and make sure that it is in contact with the metal plate and the polarity is correct. If the battery is worn out, replace the battery with the 1.2V 1000mAh AA rechargeable battery.
- ✓ Always keep the solar light distant from other night light sources, such as exterior lights. Reposition the light to avoid close contact with other night light sources.
- ✓ Make sure the solar panel is clean and free of dirt and debris. If needed use a damp cloth to clean the solar panel. Do not use any chemical or abrasive cleaners. Prevent moisture from entering the solar panel unit.

# CONTACT US

If you meet any technical issue, please contact: service@xmcosy.com



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# 6PK Solar Pathway Light Manual

Model Number:SL-R120-06



Need any help from XMCOSY+? Email: service@xmcosy.com