

User Manual for Solar Lamp

1、 Product Introduction

This product is an outdoor resin solar decorative lamp, powered by solar energy, without the need for external wires, energy-saving and environmentally friendly. It is suitable for landscaping and placement in gardens, trails, balconies, and small courtyards.

Product Material and Characteristics

Main body: High quality environmentally friendly resin, smooth and waterproof surface, stains can be cleaned and maintained by wiping with clean water;

Power supply: The integrated built-in solar cell is non removable and non replaceable;

Light source: LED soft light wick, providing soft and non glaring light.

2、 Installation and Placement Instructions

Placement: Choose an outdoor area with ample sunlight and no long-term obstruction during the day (gravel roads, lawns, flower beds, and entrance paths are all suitable) to ensure that the solar panel receives sufficient sunlight during the day;

Placement requirements: The base should be placed flat and stable, avoiding tipping and long-term immersion in water. It is not

recommended to place it in low-lying areas with water accumulation for a long time.

3、 Operation and usage steps

Power on activation: Find the power switch at the bottom of the product/on the side of the lamp body, turn it to [ON] to turn on the whole machine;

Intelligent light control working logic (automatically takes effect after startup, no manual switching required):

When there is sufficient light during the day: the solar panel automatically senses strong light, the lamp is turned off when the power is cut off, and synchronously absorbs solar energy to charge the built-in battery;

Night/dark environment (weak light): The light sensing module automatically starts and the LED lights automatically turn on;

Shutdown: When not in use for a long time, turn the switch to **【 OFF 】** to cut off the power and save the battery life.

4、 Cleaning and maintenance methods

Daily cleaning: If there is dust or dirt on the surface of the resin, simply wipe it with clean water and a soft cloth. For stubborn stains, dip a small amount of neutral detergent to scrub, rinse with clean water and wipe dry after wiping;

Solar panel maintenance: Regularly wipe the top of the lampshade

solar panel to remove dust and fallen leaves, ensuring charging efficiency;

Prohibited operation:

It is prohibited to disassemble or pry the built-in solar cell modules;

Do not use steel wire balls or hard brushes to scratch the surface of the resin to avoid scratching;

Do not immerse or direct high-pressure water guns into the interior of the lamp.

5、 Precautions

The built-in battery is designed to be sealed and integrated.

Disassembling it without authorization may damage the circuit, lose product warranty, and pose a risk of leakage;

Continuous rainy and cloudy weather will shorten the duration of nighttime lighting, and normal battery life can be restored after sufficient sunlight on sunny days;

This product is an outdoor decorative light and cannot be used as indoor main lighting;

The low temperature environment in winter does not affect normal light control work, and snow on solar panels should be cleared in a timely manner after extreme snowstorms.

6、 Common problem troubleshooting

No lights on at night

Check if the switch is turned to [ON];

Confirm that the placement is unobstructed during the day and that the solar panels are fully charged;

Wipe the solar panel to remove dust and obstruction.

The lighting time is very short

On the day of insufficient lighting, move to a fully illuminated position for placement;

Clean the surface dirt of solar panels to improve charging efficiency.

Always on during the day

The surrounding environment has been dim for a long time (with heavy shade from trees and eaves), so it is necessary to replace it with a place with sufficient sunlight for placement