

Solar - Powered 10 - LED Garden Lights

Instruction Manual

Product Overview

These solar - powered garden lights are designed to add a charming and warm glow to your outdoor spaces. Each set comes with 10 individual light fixtures, each equipped with an LED bulb. The lights are powered by a small solar panel located at the top of each stake. During the day, the solar panel absorbs sunlight and converts it into electrical energy, which is stored in a built - in rechargeable battery. At night, the stored energy powers the LEDs, providing up to 8 hours of continuous illumination (depending on light conditions during the day).

Installation

1. **Choose the Location**: Select a suitable area in your garden, yard, or patio where the lights will receive direct sunlight for at least 4 - 6 hours a day. Avoid areas with excessive shade, as this will affect the charging efficiency of the solar panels.
2. **Prepare the Ground**: Clear the area of any debris, rocks, or hard objects that could impede the insertion of the light stakes.
3. **Insert the Stakes**: Push the light stakes firmly into the ground at the desired locations. Make sure they are inserted deep enough (about 4 - 6 inches) to ensure stability.
4. **Initial Charge**: Before the first use, let the lights charge in direct sunlight for a full day to ensure the batteries are fully charged.

Operation

- The lights are designed to automatically turn on at dusk and off at dawn. This is achieved through a built - in light sensor.
- If you need to manually turn the lights on or off for testing or other purposes, most models have a small switch located near the solar panel. Slide the switch to the "ON" position to force the lights on and to the "OFF" position to turn them off.

Maintenance

- **Cleaning**: Periodically clean the solar panels with a soft, damp cloth to remove dust, dirt, and other debris. A clean solar panel can absorb more sunlight and charge the battery more efficiently.
- **Battery Check**: Over time, the rechargeable battery may lose its capacity. If you notice that the lights are not staying on as long as they used to, it may be time to replace the battery. Refer

to the specific battery replacement instructions for your model.

- **Seasonal Storage**: In winter or during long periods of non - use, it is recommended to store the lights in a cool, dry place. Remove the batteries if possible to prevent leakage and damage.

Warning

- **Electrical Safety**: Do not attempt to open or modify the solar lights or their internal components. There are no user - serviceable parts inside. Incorrect handling may result in electric shock or damage to the lights.

- **Battery Disposal**: When it is time to replace the rechargeable batteries, dispose of them properly according to local regulations. Do not throw them in the regular trash, as they contain chemicals that can be harmful to the environment.

- **Outdoor Use Only**: These lights are designed for outdoor use only. Do not use them indoors unless they are specifically labeled as suitable for both indoor and outdoor use.

- **Weather Resistance**: Although the lights are weather - resistant, they are not completely waterproof. Avoid submerging them in water or exposing them to extremely heavy rain or flooding for long periods.

- **Children and Pets**: Keep these lights out of reach of children and pets. The small parts and electrical components can pose a choking hazard or may be damaged if mishandled.

By following these instructions and warnings, you can enjoy the beautiful and energy - efficient illumination provided by these solar - powered 10 - LED garden lights for a long time. If you have any questions or encounter any problems during use, please contact our customer service team for assistance.

