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Smiling Shark WL07

Smiling Shark WL07 Solar Light Instruction Manual

Model: WL07

1. INTRODUCTION

Thank you for choosing the Smiling Shark WL07 Solar Light. This product is designed to provide efficient, ambient lighting for your outdoor spaces using solar energy. Its compact design, automatic operation, and durable construction make it ideal for various applications. Please read this manual carefully before installation and use to ensure optimal performance and longevity of your solar lights.



Image: Smiling Shark WL07 Solar Lights providing warm illumination for an outdoor deck and fence.

2. PRODUCT FEATURES

- **Ultra-Compact Design & Warm Ambient Light:** The slim and compact body integrates seamlessly into any outdoor setting without obstructing aesthetics. It emits a soft, warm light, creating a pleasant ambiance for evenings in your garden, on your veranda, or along pathways.
- **High-Precision Sensor & Extended Illumination:** Equipped with a dedicated light-dark sensor, the lights automatically charge during the day and illuminate at dusk. They offer up to 8 hours of continuous lighting on a full charge, providing stable outdoor illumination from evening until dawn. No electricity costs are incurred.
- **IP65 Waterproof & Extreme Environment Resistance:** Designed for outdoor use with IP65 waterproof performance, ensuring reliable operation in rain or snow. The heat and cold-resistant structure withstands

temperatures from -20°C to 60°C, maintaining stable performance in various climates. High-quality, long-life LEDs reduce the need for frequent replacements.

- **Wireless & Easy 5-Minute Installation:** No complex wiring is required. Installation is quick and easy using the included strong double-sided tape or screws. Suitable for various outdoor surfaces like walls, wooden fences, and concrete stairs, allowing for setup by a single person.
- **Multi-Surface Compatibility & Versatility:** The warm light enhances outdoor ambiance for relaxation or deck parties. It also serves as a security light, illuminating dark areas like pathways, parking lots, and stairs. Ideal for garden decoration, crime prevention, and emergency lighting.

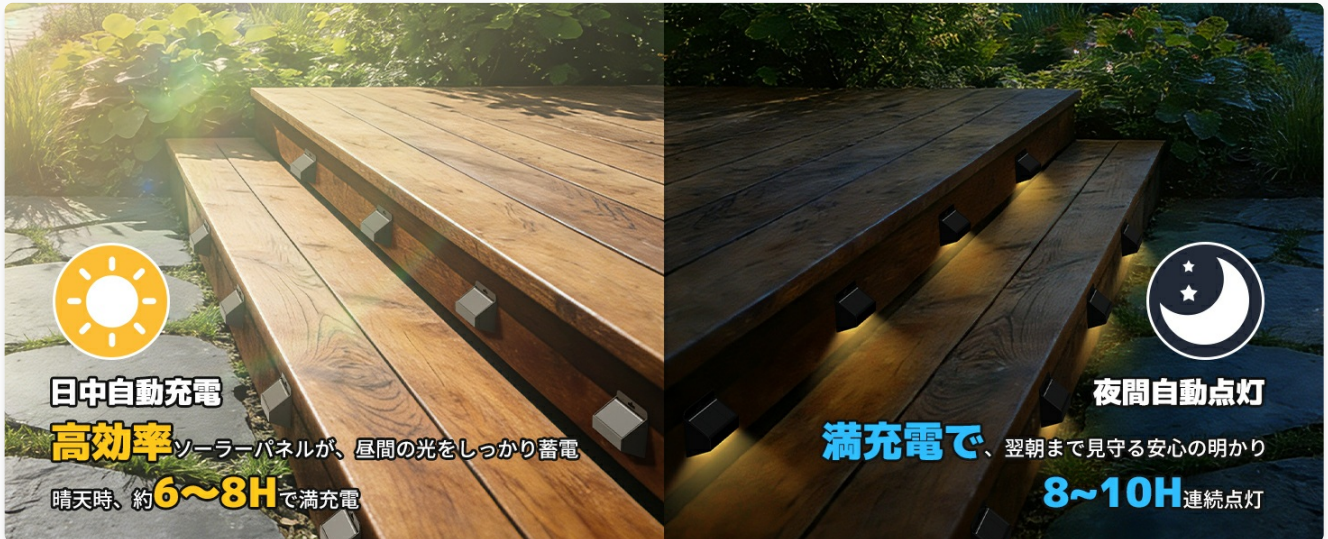


Image: The WL07 Solar Light is IP65 waterproof, shown functioning reliably in rainy conditions.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- Solar Lights x 8
- Screws x 8
- Double-sided Tape x 16
- Instruction Manual x 1



Image: All components included in the Smiling Shark WL07 Solar Light package.

4. SETUP AND INSTALLATION

The WL07 Solar Light offers two easy installation methods:

Method 1: Screw Installation (for more secure attachment)

1. Choose a location that receives direct sunlight for most of the day to ensure optimal charging.
2. Mark the desired screw positions on the mounting surface using the light's mounting holes as a guide.
3. Drill pilot holes if necessary, then secure the solar light using the provided screws.

Method 2: Double-Sided Tape Installation (tool-free, quick setup)

1. Clean the mounting surface thoroughly to ensure it is dry and free of dust or grease.
2. Peel off the protective backing from the strong double-sided tape.
3. Apply the tape firmly to the back of the solar light, then press the light onto the desired surface for at least 30 seconds.

Important: Ensure the solar panel faces upwards and is unobstructed to receive maximum sunlight.



Image: Visual guide for screw and double-sided tape installation methods.

5. OPERATING INSTRUCTIONS

The Smiling Shark WL07 Solar Light operates automatically:

- **Automatic Charging:** During daylight hours, the integrated solar panel converts sunlight into electricity and stores it in the internal battery. Ensure the solar panel is clean and exposed to direct sunlight for optimal charging.
- **Automatic Illumination:** The built-in light-dark sensor detects ambient light levels. When it gets dark (below a certain threshold), the lights will automatically turn on. When daylight returns, they will automatically turn off to conserve energy and begin charging again.

For first-time use, allow the lights to charge in direct sunlight for at least 6-8 hours before nightfall to ensure a full charge.



小型デザインでどこでも馴染む、優しい暖色光

コンパクト設計で美観維持・柔らかな暖色光で雰囲気UP

Image: The solar lights automatically charge during the day and light up at night.

6. MAINTENANCE

To ensure the best performance and extend the lifespan of your solar lights, follow these maintenance tips:

- **Clean Solar Panels:** Regularly wipe the solar panels with a soft, damp cloth to remove dust, dirt, leaves, or snow. A clean panel ensures efficient charging.
- **Clear Obstructions:** Ensure no trees, bushes, or structures block direct sunlight from reaching the solar panel throughout the day.
- **Battery Care:** While the lights feature long-life LEDs, the internal battery's performance may decrease over many years. If you notice significantly reduced illumination time, consider replacing the battery if the product design allows (refer to specific product details or contact support).
- **Seasonal Adjustments:** In winter or cloudy weather, charging efficiency may be reduced, leading to shorter illumination times. This is normal for solar-powered devices.

7. TROUBLESHOOTING

If your solar light is not functioning as expected, please check the following:

Problem	Possible Cause	Solution
Light does not turn on at night.	<ul style="list-style-type: none">◦ Insufficient sunlight for charging.◦ Solar panel is dirty or obstructed.◦ Light sensor is detecting ambient light.	<ul style="list-style-type: none">◦ Relocate the light to an area with more direct sunlight.◦ Clean the solar panel.◦ Ensure no other light sources (streetlights, house lights) are directly illuminating the solar light.
Light is dim or only stays on for a short time.	<ul style="list-style-type: none">◦ Incomplete battery charge.◦ Battery capacity has degraded over time.	<ul style="list-style-type: none">◦ Allow the light to charge for 1-2 full sunny days.◦ If the problem persists after extended use, the battery may need replacement (if applicable).

8. SPECIFICATIONS

Brand	Smiling Shark
Model Number	SL-WL07-JP
Color	Black
Product Dimensions (L x W x H)	7 x 2.8 x 5 cm
Included Components	Solar Light Body
Number of Items	8
Waterproof Rating	IP65
Operating Temperature	-20°C to 60°C
Continuous Illumination Time	Up to 8 hours (on full charge)
Country of Origin	China

9. SUPPORT

For any questions, concerns, or technical assistance, please contact our customer support team. We are committed to providing solutions within 24 hours to ensure your satisfaction.

Please refer to the contact information provided with your purchase or visit the official Smiling Shark website for support details.