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Lezonic B08SWF13F6

Lezonic Solar String Lights User Manual

Model: B08SWF13F6

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1. INTRODUCTION

Thank you for choosing Lezonic Solar String Lights. This product is designed to provide ambient lighting for various indoor and outdoor settings. Featuring 50 super bright LED crystal ball bulbs and a high-efficiency solar panel, these lights offer an energy-saving and versatile lighting solution. The 7-meter (23-foot) string is equipped with 8 distinct lighting modes and an IP65 waterproof rating, ensuring durability and performance in diverse weather conditions.

Please read this manual carefully before installation and use to ensure proper operation and longevity of your solar string lights.

2. SAFETY INSTRUCTIONS

- Ensure the solar panel is installed in a location that receives direct sunlight for at least 6-8 hours daily to maximize charging efficiency.
- Do not immerse the solar panel or the string lights in water, despite their waterproof rating. The IP65 rating protects against splashes and rain, not submersion.
- Keep the product away from open flames or high heat sources.
- Do not attempt to disassemble or modify the product. This may void the warranty and pose safety risks.
- Keep out of reach of children.
- Handle the LED bulbs with care to avoid damage.

3. PACKAGE CONTENTS

Verify that all components are present in your package:

- 1 x Lezonic Solar String Lights (50 LED Crystal Ball Bulbs, 7 meters)
- 1 x Solar Panel with integrated battery

- 1 x Ground Stake (for solar panel mounting)
- 1 x User Manual (this document)
- Expansion Screws (for alternative mounting)

4. SETUP INSTRUCTIONS

Follow these steps to set up your Lezonic Solar String Lights:

1. **Assemble the Solar Panel:** Attach the ground stake to the solar panel unit. Ensure it is securely fastened.
2. **Position the Solar Panel:** Choose a location for the solar panel that receives maximum direct sunlight throughout the day (at least 6-8 hours). Avoid shaded areas from trees, buildings, or other obstructions. The panel can be angled up to 150 degrees for optimal sun exposure.
3. **Install the String Lights:** Uncoil the string lights carefully. You can drape them around trees, along fences, on patios, decks, balconies, or any desired indoor/outdoor area. The flexible wire allows for easy shaping and arrangement.
4. **Initial Charge:** Before first use, ensure the solar panel is exposed to direct sunlight for a full day (8-10 hours) with the power switch in the 'ON' position to allow the battery to fully charge.



Image: Step-by-step diagram illustrating how to connect the ground stake to the solar panel and attach the string lights.



Image: The solar panel unit with its adjustable angle and ground stake, demonstrating its function during daylight for charging and at night for illumination.

5. OPERATING INSTRUCTIONS

The solar string lights are equipped with two control buttons located on the back of the solar panel unit:

- **ON/OFF Switch:** Press this button to turn the lights on or off. For automatic operation (lights turn on at dusk and off at dawn), ensure this switch is in the 'ON' position.
- **MODE Button:** Press this button to cycle through the 8 available lighting modes. The built-in memory chip will remember your last selected mode for the next use.

Lighting Modes:

The 8 lighting modes include:

1. Combination
2. Fireflies Flashing
3. Waves

4. Fading
5. Chasing/Flashing
6. Slow Fade
7. Twinkle/Flash
8. Steady On



Image: Examples of the solar string lights installed in various outdoor settings, showcasing their flexible arrangement and warm illumination.

6. MAINTENANCE

- **Cleaning the Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures optimal sunlight absorption and charging efficiency.
- **Weather Resistance:** The lights are designed with an IP65 waterproof rating, making them resistant to rain and splashes. However, for prolonged periods of extreme weather (e.g., heavy snow, strong winds), it is advisable to bring the lights indoors to extend their lifespan.

- **Storage:** If storing the lights for an extended period, ensure the solar panel is fully charged before storage. Store in a cool, dry place.

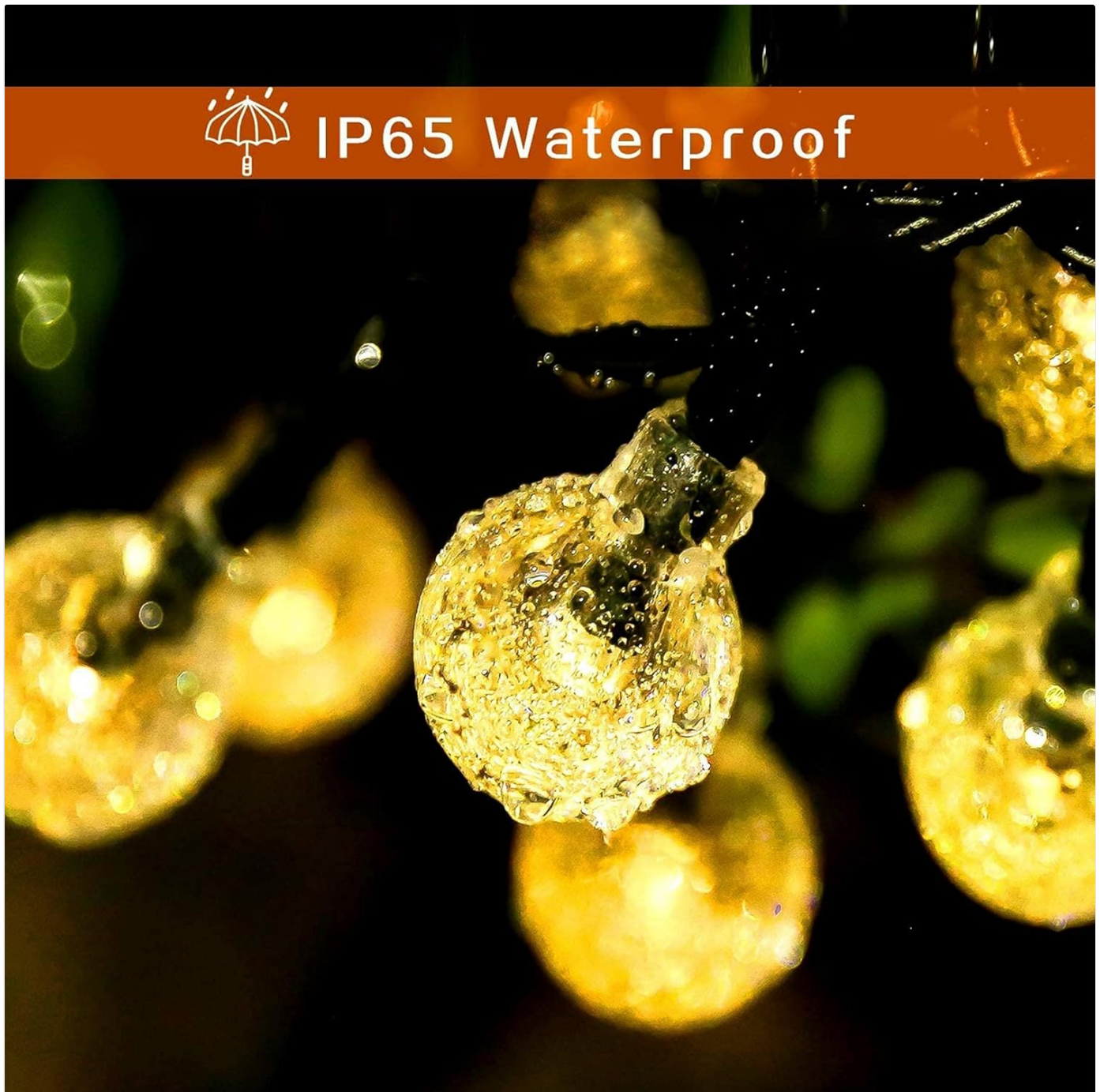


Image: A close-up view of one of the crystal ball LED bulbs, showing its waterproof construction with water droplets on the surface.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on at night.	<ul style="list-style-type: none"> ◦ Solar panel not receiving enough direct sunlight. ◦ Power switch is in the 'OFF' position. ◦ Battery is not fully charged or is depleted. 	<ul style="list-style-type: none"> ◦ Relocate the solar panel to an area with 6-8 hours of direct sunlight daily. ◦ Ensure the ON/OFF switch on the solar panel is set to 'ON'. ◦ Allow the solar panel to charge for a full day in direct sunlight.

Problem	Possible Cause	Solution
Lights turn off unexpectedly or flicker.	<ul style="list-style-type: none"> ◦ Insufficient battery charge. ◦ Solar panel is dirty or obstructed. ◦ Ambient light sensor interference. 	<ul style="list-style-type: none"> ◦ Ensure the solar panel receives adequate sunlight for charging. ◦ Clean the solar panel regularly. ◦ Ensure no other light sources (e.g., streetlights) are directly shining on the solar panel at night, which might trick the sensor into thinking it's daytime.
Lights do not remember the last selected mode.	<ul style="list-style-type: none"> ◦ This can occasionally occur due to power fluctuations or specific environmental conditions. 	<ul style="list-style-type: none"> ◦ Simply re-select your desired mode using the MODE button.

8. SPECIFICATIONS

Brand:	Lezonic
Model:	B08SWF13F6
Light Source Type:	LED
Number of LEDs:	50
Light Color:	Warm White (3000 Kelvin)
String Length:	7 meters (approx. 23 feet)
Power Source:	Solar Powered
Battery Capacity:	800 mAh
Charging Time:	5-8 hours (direct sunlight)
Working Time:	6-10 hours (at night, fully charged)
Waterproof Rating:	IP65
Control Method:	Button Control (on solar panel)
Usage:	Indoor/Outdoor
Package Dimensions:	20.1 x 17.7 x 5.8 cm
Package Weight:	570 grams

9. CUSTOMER SUPPORT

Lezonic is committed to providing high-quality products and excellent customer service. If you have any questions, concerns, or encounter any issues with your solar string lights, please do not hesitate to contact us.

Please reach out to us directly through your order details on the platform where you made your purchase. We aim to respond to all inquiries within 12 hours and resolve any product-related problems promptly.

For more information or assistance, please refer to the contact details provided with your purchase or on the product listing page.



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