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Lindby 9929017

Lindby Sirita LED Solar Lights Instruction Manual

Model: 9929017

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Lindby Sirita LED Solar Lights. These lights are designed for outdoor applications, utilizing solar power for illumination. Please read these instructions carefully before installation and operation.

2. PRODUCT OVERVIEW

The Lindby Sirita LED Solar Light is constructed from stainless steel and opal polycarbonate, offering durability and a modern aesthetic. It features an integrated solar panel for energy collection and an LED light source.

- **Energy Efficient:** Utilizes LED technology for low power consumption.
- **Solar Powered:** Operates solely on solar energy, eliminating the need for external wiring.
- **Outdoor Use:** Designed with IP44 protection, making it suitable for various outdoor environments such as terraces, gardens, balconies, driveways, and carports.
- **Dual Mode Operation:** Offers high and low lighting modes, providing flexibility in illumination intensity and duration.
- **Integrated Switch:** Equipped with a switch for manual control.



Image 2.1: Four Lindby Sirita LED Solar Lights with ground spikes, ready for installation.



Image 2.2: Lindby Sirita LED Solar Lights installed in a garden bed, demonstrating their outdoor application.

3. SETUP AND INSTALLATION

Follow these steps to properly set up your Lindby Sirita LED Solar Lights:

1. **Unpack Components:** Carefully remove all lights and ground spikes from the packaging.
2. **Assemble:** Attach the ground spike securely to the base of each solar light. Ensure a firm connection.
3. **Select Location:** Choose an outdoor location that receives direct sunlight for at least 6-8 hours daily. Avoid shaded areas, as this will reduce charging efficiency.
4. **Initial Charge:** Before first use, place the solar lights in direct sunlight for a full day (approximately 8-10 hours) to allow the internal battery to charge completely. Ensure the switch is in the "ON" position during this initial charge.
5. **Install:** Gently push the assembled solar light into soft ground. Do not force the spike into hard soil, as this may damage the unit. If the ground is too hard, pre-dig a small hole.



Image 3.1: Components of the Lindby Sirita LED Solar Light, showing the main body, solar panel cap, and ground spike.



Image 3.2: Detail of the solar panel located on the top of the light, which collects sunlight for charging.

4. OPERATING INSTRUCTIONS

The Lindby Sirita LED Solar Lights are designed for automatic operation.

- **Automatic On/Off:** The lights feature a built-in light sensor. They will automatically turn on at dusk and turn off at dawn, provided the switch is in the "ON" position.
- **Mode Selection:** The Sirita solar lights offer two lighting modes:
 - **High Mode:** Provides brighter illumination for up to 18 hours on a full charge.
 - **Low Mode:** Offers a softer light, extending illumination time up to 30 hours on a full charge.

Refer to the product's internal switch or instructions for specific mode selection.

- **Charging:** The solar panel on top of each light charges the internal battery during daylight hours. Ensure the solar panel is clean and unobstructed for optimal charging.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your solar lights.

- **Cleaning:** Periodically wipe the solar panel and light housing with a soft, damp cloth to remove dust, dirt,

and debris. A clean solar panel ensures maximum charging efficiency. Do not use abrasive cleaners.

- **Obstruction Removal:** Ensure no leaves, snow, or other objects cover the solar panel, as this will prevent charging.
- **Battery Replacement:** The internal battery has a limited lifespan. If the light duration significantly decreases, the battery may need replacement. Refer to the product's internal design for battery access and replacement instructions. Use only rechargeable batteries of the specified type and voltage.
- **Winter Care:** In areas with heavy snow or prolonged periods of low sunlight, consider storing the lights indoors during winter months to preserve battery life.

6. TROUBLESHOOTING

If your Lindby Sirita LED Solar Lights are not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Light does not turn on at night.	Switch is OFF. Insufficient sunlight for charging. Solar panel is dirty or obstructed. Battery is depleted or faulty.	Ensure the switch is in the "ON" position. Relocate the light to an area with more direct sunlight. Clean the solar panel. Allow several days for charging. If problem persists, consider replacing the battery.
Light duration is short.	Insufficient charging. Battery capacity reduced. Operating in high mode.	Ensure optimal solar panel exposure and cleanliness. Replace the battery if it's old or degraded. Switch to low mode for extended illumination.
Light flickers or is dim.	Low battery charge. Loose connection. Faulty LED.	Allow for a full day of charging. Check internal connections if accessible (with caution). Contact customer support if LED is faulty.

7. SPECIFICATIONS

Feature	Detail
Model Number	9929017
Brand	Lindby
Material	Stainless Steel, Opal Polycarbonate
Color	Silver, Opal White
Dimensions (H x D)	31 cm x 6 cm (Height x Diameter)
Weight	0.2 kg
Light Source	1 x 0.2W LED
Luminous Flux	10 Lumen
Color Temperature	6000 Kelvin
Protection Class	IP44 (Protection against splashing water)
Operating Time (Full Charge)	Up to 18 hours (High Mode), Up to 30 hours (Low Mode)
Power Source	Solar Powered



Image 7.1: Lindby Sirita LED Solar Lights illuminating a garden path at night.



Image 7.2: Dimensional drawing of the Lindby Sirita LED Solar Light, showing its height and diameter.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the purchase documentation or contact your retailer. Keep your proof of purchase for any warranty claims.