

[Manuals.plus](#) /

> [Lumisky](#) /

> Lumisky 2x BLINKY Solar LED Wall Lights Instruction Manual

Lumisky 2x BLINKY

Lumisky 2x BLINKY Solar LED Wall Lights

Instruction Manual

1. INTRODUCTION

Thank you for choosing the Lumisky 2x BLINKY Solar LED Wall Lights. This product is designed to provide efficient and aesthetic outdoor lighting using solar energy. Please read this manual carefully before installation and use to ensure optimal performance and longevity of your lights.

2. SAFETY INFORMATION

- Read all instructions thoroughly before installation and operation.
- Ensure the mounting surface is stable and capable of supporting the weight of the lights.
- Do not attempt to disassemble, repair, or modify the product. This may void the warranty and pose safety risks.
- Keep the product away from open flames and extreme heat sources.
- Dispose of batteries according to local regulations. Do not incinerate batteries.
- The product is IPX4 splash-proof; however, avoid submerging it in water.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 2 x Lumisky 2x BLINKY Solar LED Wall Lights
- Mounting screws and anchors (for installation)
- User Manual

4. PRODUCT FEATURES

- **Solar Powered:** Charges during the day using sunlight, no external wiring required.
- **Automatic Operation:** Lights turn on automatically at dusk and off at dawn.

- **LED Illumination:** Each light features 10 LEDs for cool white light.
- **Dual Light Path:** Projects light both upwards and downwards for an aesthetic effect.
- **Long Autonomy:** Up to 6-8 hours of illumination after a full charge.
- **Durable Design:** Constructed from plastic and steel, IPX4 splash-proof and UV resistant.
- **Integrated On/Off Button:** Allows manual control of the light operation.

5. SETUP AND INSTALLATION

The Lumisky 2x BLINKY solar lights are designed for easy wall mounting.

1. **Choose a Location:** Select an outdoor location that receives at least 5-6 hours of direct sunlight daily. This is crucial for optimal battery charging and light performance. Avoid areas under eaves, trees, or other obstructions that might block sunlight.
2. **Mark Drilling Points:** Hold the light against the desired mounting surface and mark the positions for the screws.
3. **Drill Holes:** Drill holes at the marked positions. Insert the provided anchors if necessary for your wall type.
4. **Mount the Light:** Align the light with the drilled holes and secure it firmly using the provided screws.



Image: Lumisky 2x BLINKY solar wall lights installed on a wooden fence, demonstrating the upward and downward light projection.



Image: Detail of the Lumisky 2x BLINKY solar wall light, highlighting the solar panel for charging.

6. OPERATING INSTRUCTIONS

The Lumisky 2x BLINKY solar lights are designed for simple, automatic operation.

1. **Initial Charge:** Before first use, ensure the lights are placed in direct sunlight for a full day (approximately 5-6 hours) to allow the internal battery to fully charge.
2. **Activate the Light:** Locate the ON/OFF button, usually found on the back or side of the unit. Press the button to switch the light to the 'ON' position.
3. **Automatic Operation:** Once activated, the lights will automatically detect ambient light levels. They will turn on at dusk and turn off at dawn, conserving energy.
4. **Manual Override:** You can use the ON/OFF button to manually turn the lights off if desired, for example, during extended periods of non-use.

7. MAINTENANCE

Regular maintenance ensures optimal performance of your solar lights.

- **Clean Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, and debris. A clean panel ensures maximum sunlight absorption and efficient charging.
- **Check Mounting:** Occasionally check the mounting screws to ensure they remain tight and secure.
- **Winter Care:** In areas with heavy snow or prolonged periods of low sunlight, you may consider cleaning snow off the solar panel or temporarily storing the lights indoors to preserve battery life.
- **Battery Replacement:** The Lithium-ion battery is integrated. Do not attempt to replace it yourself. Contact customer support if you suspect a battery issue after the warranty period.

8. TROUBLESHOOTING

If your Lumisky 2x BLINKY solar lights are not functioning as expected, refer to the following common issues and solutions:

- **Lights do not turn on at night:**
 - Ensure the ON/OFF button is in the 'ON' position.
 - Verify the solar panel is receiving adequate direct sunlight (5-6 hours daily). Relocate if necessary.
 - Clean the solar panel surface to remove any dirt or obstructions.
 - Check for any external light sources (e.g., streetlights, other outdoor lights) that might be activating the light sensor, preventing the solar light from turning on.
- **Lights are dim or operating time is short:**
 - Ensure the solar panel is clean and receiving full, direct sunlight for the recommended charging time.
 - The battery may not be fully charged due to insufficient sunlight or prolonged cloudy weather. Allow several days of full charge.
 - The internal battery may be reaching the end of its lifespan. Solar batteries typically last 1-2 years and may degrade over time.

9. SPECIFICATIONS

Brand	Lumisky
Model Number	2x BLINKY
Dimensions (L x W x H)	7.5 x 7.5 x 18 cm
Weight	140 grams (per unit)
Material	Plastic, Steel
Light Source	10 LEDs per light
Light Color	Cool White
Power Source	Solar-powered
Battery	1 Lithium-ion (included)

Charging Time	Approx. 5-6 hours (in direct sunlight)
Operating Time	Approx. 6-8 hours (after full charge)
Water Resistance	IPX4 (Splash-proof)
UV Resistance	Yes
Mounting Type	Wall Mount
Control Method	Push Button (On/Off)
Number of Items	2

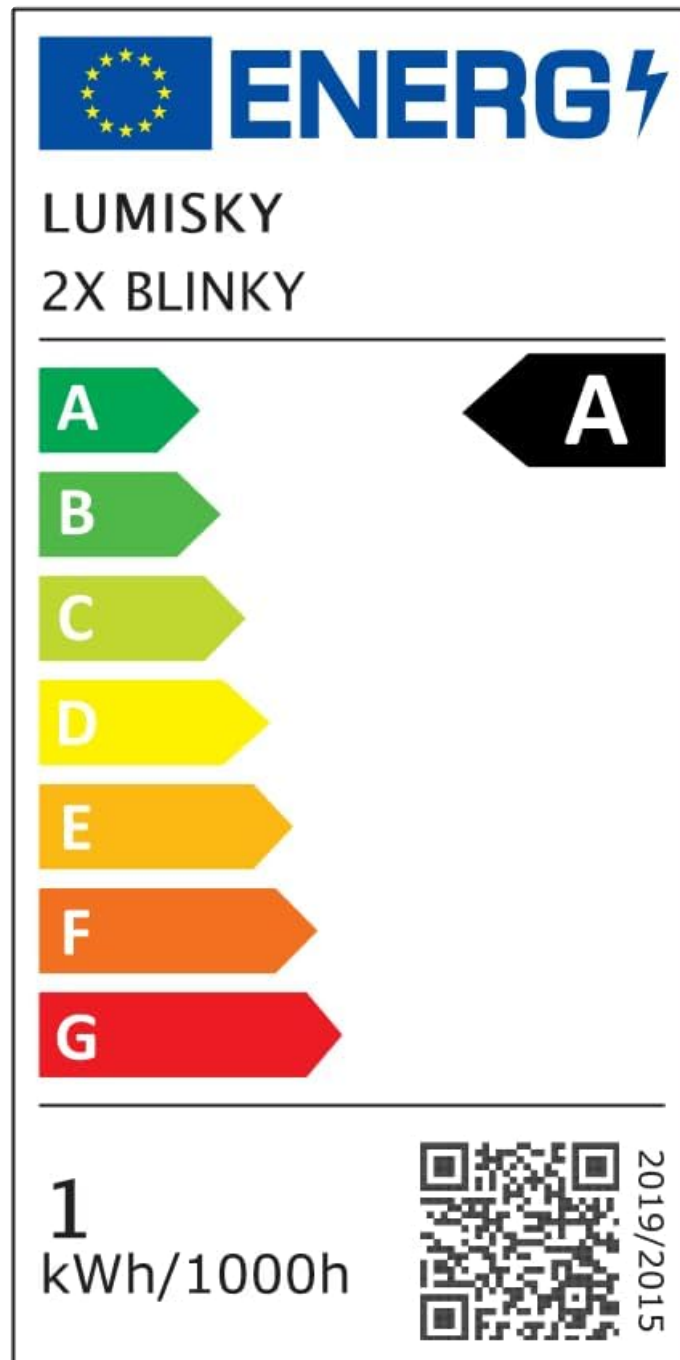


Image: Energy label for Lumisky 2x BLINKY solar lights. For more details, visit the [EPREL database](#).

10. WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your Lumisky 2x BLINKY Solar LED Wall Lights, please refer to your purchase documentation or contact Lumisky customer service directly. Contact details can typically be found on the product packaging or the official Lumisky website.