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BRIMAX LM-SL-S14-48

BRIMAX 12FT Outdoor String Lights with 5 LED Bulbs Instruction Manual

1. PRODUCT OVERVIEW

The BRIMAX 12FT Outdoor String Lights are designed to provide ambient lighting for various indoor and outdoor settings. Featuring 5 shatterproof LED Edison bulbs, these commercial-grade lights are waterproof and energy-efficient, suitable for patios, gardens, bistros, and more.



Image 1: Overview of the BRIMAX 12FT Outdoor String Lights, showcasing the five LED bulbs and the product packaging.

2. SETUP AND INSTALLATION

2.1 What's in the Box

- 1 x BRIMAX 12FT String Light Strand
- 5 x S14 LED Edison Bulbs (included)

2.2 Installation Guidelines

Follow these steps for safe and proper installation:

1. **Unpack Carefully:** Remove the string lights and bulbs from the packaging. Ensure all components are present and undamaged.
2. **Plan Placement:** Determine the desired location for your string lights. The 12FT strand has 5 E26 hanging sockets with 2.2Ft spacing between bulbs. The lead wire with the male plug is 7.2Ft, and the tail with the female connector is 0.5Ft.
3. **Secure the Strand:** Use the integrated hanging loops on each socket to secure the string light strand. This can be done with hooks, zip ties, or a guide wire (not included). Ensure the strand is securely

fastened to prevent sagging or damage.

4. **Install Bulbs:** Carefully screw each S14 LED bulb into its respective E26 socket. Ensure bulbs are tightened sufficiently to create a weather-resistant seal, but do not overtighten.
5. **Connect to Power:** Plug the male connector into a suitable AC110V-130V power outlet. For extended lengths, up to 10 strands can be connected end-to-end using the female connector.



Image 2: Illustration of the string light dimensions, including lead wire length, bulb spacing, and end-to-end connectability.



Image 3: BRIMAX string lights installed on an outdoor porch, demonstrating a typical setup.

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Video 1: A short video demonstrating the installation process, including securing the strand and screwing in the bulbs, and showcasing the lights in various outdoor settings.

3. OPERATING INSTRUCTIONS

Operating your BRIMAX string lights is straightforward:

- **Power On/Off:** Once plugged into a power source, the lights will illuminate. To turn them off, simply unplug the string from the power outlet.
- **Ambiance:** The 2700K warm white light creates a vintage effect and romantic ambiance, suitable for various occasions.



Image 4: BRIMAX string lights providing illumination for an outdoor patio and dining area at dusk.



Image 5: BRIMAX string lights enhancing the atmosphere of an outdoor event or gathering.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your BRIMAX string lights, follow these maintenance tips:

- **Durability:** The lights are designed with high-quality, waterproof wire and shatterproof plastic LED bulbs, making them resistant to various weather conditions including sun, rain, and snow.
- **Cleaning:** Disconnect the power before cleaning. Wipe the bulbs and wire with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- **Bulb Replacement:** If a bulb needs replacement, ensure the string is unplugged. Unscrew the old bulb and screw in a new S14 LED bulb (2W, E26 base).
- **Storage:** If storing the lights for an extended period, ensure they are clean and dry. Coil the string neatly to prevent tangling and store in a cool, dry place.



Image 6: Close-up of BRIMAX string lights demonstrating their waterproof design, with water droplets on the bulbs.



Image 7: Detail of a BRIMAX shatterproof LED bulb, highlighting its durable construction.

5. TROUBLESHOOTING

If you encounter any issues with your BRIMAX string lights, refer to the following:

- **Lights Not Turning On:**

- Ensure the plug is fully inserted into a working power outlet.
- Check if any individual bulbs are loose or need to be replaced.
- Verify that the power source is active.

- **Flickering Lights:**

- Tighten all bulbs to ensure a secure connection.
- Check for any damage to the wire or sockets.

- **General Safety:**

- Do not connect the chain to the supply while it is in the packaging.
- Do not remove or insert lamps while the chain is connected to the supply.

- Do not connect this lighting chain to another manufacturer's lighting chain.
- Interconnection shall be made only by the use of the supplied connectors.
- Maximum system length that may be interconnected is 10 strands.



Image 8: Product packaging displaying important caution and safety information regarding installation and use.

6. SPECIFICATIONS

Feature	Specification
Brand	BRIMAX
Model Number	LM-SL-S14-48
Style	12FT 5 lights
Light Source Type	LED
Number of Light Sources	5

Bulb Shape Size	S14
Bulb Base	E26
Wattage (per bulb)	2 watts
Light Color	Warm White (2700K)
Voltage	230 Volts (AC110V-130V compatible)
Material	Metal, Plastic
Indoor/Outdoor Usage	Indoor, Outdoor
Special Feature	Energy Efficient, Shatterproof, Waterproof
Connectability	Up to 10 strands end-to-end

7. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact BRIMAX customer service. Keep your purchase receipt for any warranty claims.



Image 9: Product packaging displaying manufacturer details and contact information for support.