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› Mlambert 100Ft LED Outdoor String Lights User Manual

Mlambert IL-E12-1805025

Mlambert 100Ft LED Outdoor String Lights User Manual

Model: IL-E12-1805025

1. PRODUCT OVERVIEW

The Mlambert 100Ft LED Outdoor String Lights are designed to provide warm, ambient lighting for various outdoor settings. Featuring durable, shatterproof G40 globe bulbs and a waterproof design, these lights are suitable for year-round use in diverse weather conditions. The dimmable and linkable design allows for customizable lighting solutions to enhance any space.



Figure 1: Mlambert 100Ft LED Outdoor String Lights, showcasing the white cord and G40 globe bulbs.

2. KEY FEATURES

- **Length and Bulbs:** 100 feet white cord with 50 hanging bulb sockets. Includes 53 durable clear plastic G40 LED bulbs (3 spare).
- **Light Quality:** Clear bulbs emit a warm white glow (2700K color temperature).
- **Dimmable:** Compatible with most dimmers on the market for adjustable brightness. *(Note: Dimmer is not included.)*
- **Durability:** IP45 waterproof rating, shatterproof plastic bulbs, and designed to withstand extreme hot temperatures, rain, wind, and humidity.
- **Connectable:** End-to-end plug feature allows connecting up to 10 strings for extended length.
- **Energy Efficient:** LED technology ensures low power consumption.

Compatible with most dimmers on the market



PLEASE NOTE : DIMMER IS NOT INCLUDED



0%

(0 - 100% Stepless Dimming)

100%



2700K



Figure 2: Illustration of the dimmable feature, allowing adjustment of light intensity.

ALL WEATHER RESISTANT IP45 Waterproof for Outdoor Use



Figure 3: Close-up of bulbs demonstrating their IP45 waterproof and all-weather resistant properties.

3. WHAT'S IN THE BOX

- 1 x 100 Feet 50 Sockets LED G40 Bulb String Lights
- 53 x G40 LED Bulbs (3 Spares)
- 1 x User Guide

100 Feet 50 Sockets G40 String Lights- White Cord



Figure 4: Detailed diagram of the string light components and specifications.

4. SETUP AND INSTALLATION

1. **Unpack:** Carefully remove the string lights and all components from the packaging.
2. **Inspect:** Check all bulbs and the cord for any visible damage before installation.
3. **Plan Layout:** Determine the desired path for your string lights. The self-hook design on each socket allows for easy hanging on various structures like fences, pergolas, or gazebos.
4. **Connect (Optional):** If more than 100 feet of lighting is desired, connect additional Mlambert string light sets end-to-end. Ensure not to exceed a total of 10 connected strings.
5. **Secure:** Hang the string lights securely using the integrated hooks or appropriate outdoor fasteners. Ensure the bulbs hang freely and are not obstructed.
6. **Power On:** Plug the string lights into a standard outdoor electrical outlet.



Figure 5: String lights installed on a balcony, demonstrating a typical setup.

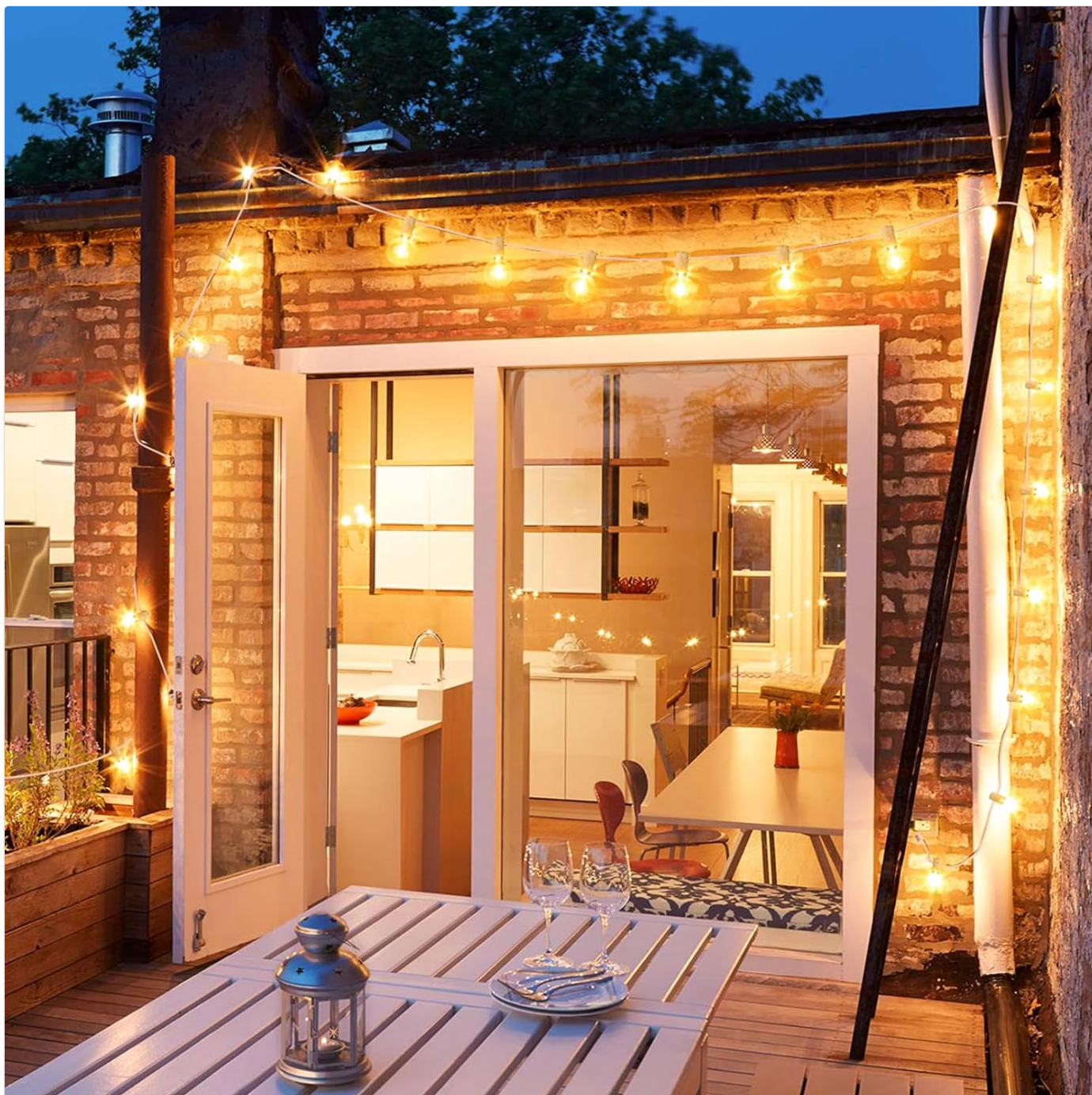


Figure 6: String lights enhancing the atmosphere of an outdoor patio.

5. OPERATING INSTRUCTIONS

Once plugged in, the Mlambert LED Outdoor String Lights will illuminate, providing a warm white glow. To adjust the brightness, connect the string lights to a compatible dimmer (sold separately). The lights are designed for continuous outdoor use.

6. MAINTENANCE

- **Cleaning:** To clean the bulbs and cord, unplug the lights from the power source. Wipe gently with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Bulb Replacement:** If a bulb needs replacement, ensure the string lights are unplugged. Unscrew the old bulb and screw in a new G40 LED bulb with an E12 base. Three spare bulbs are included for convenience.
- **Storage:** If storing the lights for an extended period, clean them thoroughly, coil the string neatly, and store in a cool, dry place away from direct sunlight.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	No power to the outlet; loose connection; faulty bulb.	Check power outlet with another device. Ensure all connections are secure. Replace any faulty bulbs.
Some bulbs are not lighting up.	Loose bulb; faulty bulb.	Gently tighten each bulb. Replace any non-working bulbs with spares.
Lights are flickering.	Unstable power supply; incompatible dimmer.	Ensure power supply is stable. If using a dimmer, ensure it is compatible with LED lights.

8. SPECIFICATIONS

- Brand:** Mlambert
- Model:** IL-E12-1805025
- Length:** 100 Feet
- Number of Sockets:** 50
- Bulb Type:** G40 LED (Shatterproof Plastic)
- Bulb Base:** E12
- Light Color:** Warm White (2700 Kelvin)
- Power Source:** Corded Electric
- Indoor/Outdoor Usage:** Outdoor
- Water Resistance Level:** IP45 Waterproof
- Special Features:** Energy Efficient, Dimmable, Shatterproof, Linkable
- Item Weight:** 2.7 pounds
- Manufacturer:** Shenzhen iLamp Technology Co., LTD

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official Mlambert website. Keep your purchase receipt for warranty claims.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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