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› Brighttown Outdoor String Lights User Manual

Brighttown GYPC-O25LAU

Brighttown Outdoor String Lights User Manual

MODEL: GYPC-O25LAU | BRAND: BRIGHTTOWN

1. Introduction

Thank you for choosing Brighttown Outdoor String Lights. This manual provides essential information for the safe and effective setup, operation, and maintenance of your new string lights. Designed for both aesthetic appeal and durability, these lights are perfect for enhancing various outdoor and indoor spaces.



Image: Brightown G40 LED Outdoor String Lights, 50 feet length.

2. Product Features

- **50ft LED Connectable Design:** Features 25 G40 LED bulbs spaced 2 feet apart, with 2 spare bulbs included. Supports end-to-end connection of up to 28 strings for extended coverage.
- **Dimmable Brightness:** Compatible with a dimmer (not included) to adjust brightness levels (25%, 50%, 75%, 100%), allowing for customizable ambiance.
- **Shatterproof & Durable:** Bulbs are made of premium plastic, eliminating concerns about broken glass. Efficient LED chips offer over 90% energy savings compared to incandescent bulbs and have a lifespan of up to 6,000 hours.
- **IP65 Waterproof:** Constructed with thick, unbreakable PET material, ensuring reliable performance year-round in various weather conditions including rain, snow, and humidity.
- **Easy Installation:** Each bulb socket includes 2 hooks for convenient hanging in diverse locations.



Length	50FT
Bulb Quantity	25+2(replacement)
Bulb Base	E12
Bulb Shape	G40
Waterproof Rating	IP65
Dimmable	Yes(dimmer not included)
Input Voltage	110-130V
Max Wattage	400W
Color Temperature	2700K Warm White

1800k

2700k

4800k

6500k

Image: Key product specifications and features of the string lights.

3. What's in the Box

- 1 x String Lights (50 ft)
- 25 + 2 LED G40 Bulbs
- 1 x User Manual

4. Setup and Installation

These string lights are designed for straightforward installation. Follow these steps for optimal setup:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Inspect:** Check all bulbs and the string for any visible damage.
3. **Plan Layout:** Determine the desired path for your string lights. Utilize the hooks on each socket for easy hanging along pergolas, fences, walls, or other structures.
4. **Connect (Optional):** If more length is required, connect additional Brightown string light sets end-to-end. The lights support connection of up to 28 strings.
5. **Secure:** Ensure the string lights are securely fastened to prevent sagging or damage from wind.
6. **Plug In:** Connect the string lights to a standard 120V AC/DC power source.



Image: Detailed dimensions and connection points for installation.

Connect up to 720 Bulbs Together



Image: Illustration of connecting multiple string light sets.

5. Operating Instructions

Your Brightown Outdoor String Lights are designed for simple operation:

- **Power On/Off:** Once plugged in, the lights will illuminate. To turn them off, simply unplug them from the power source.
 - **Dimmable Function:** To utilize the dimmable feature, a compatible dimmer switch (not included) must be connected to the string lights. Follow the dimmer's instructions for adjusting brightness levels.
 - **Independent Bulbs:** Each G40 LED bulb operates independently. The extinguishing of one bulb will not affect the functionality of other bulbs on the string.
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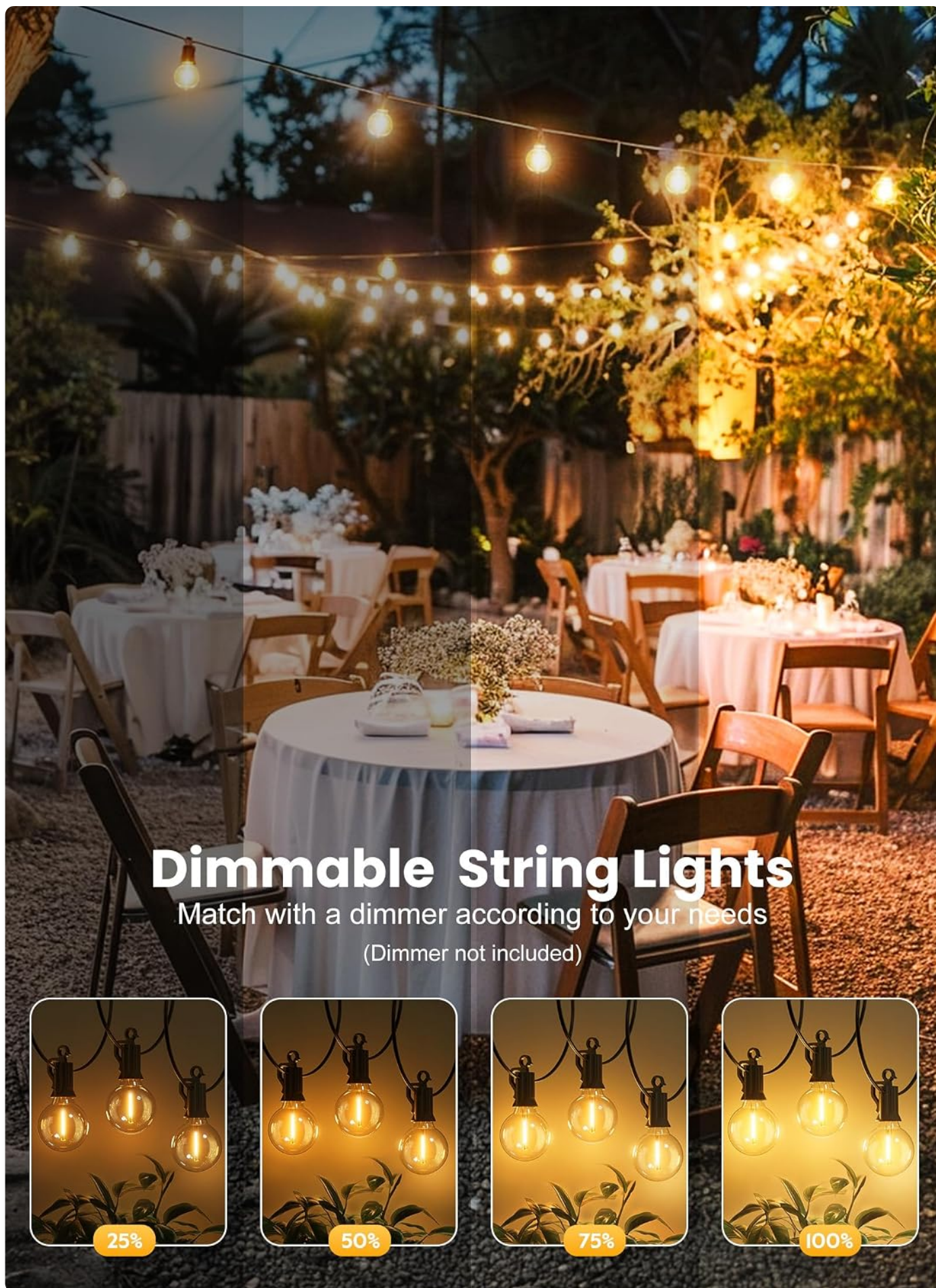


Image: Demonstration of dimmable brightness levels.

6. Maintenance

To ensure the longevity and optimal performance of your string lights, consider the following maintenance tips:

- **Cleaning:** Periodically wipe down the bulbs and wiring with a soft, damp cloth to remove dust and debris. Ensure the lights are unplugged before cleaning.
 - **Bulb Replacement:** While designed for durability, if a bulb needs replacement, use one of the two included spare G40 LED bulbs. Ensure the power is off before replacing any bulbs.
 - **Storage:** If storing the lights for an extended period, coil them neatly and store in a cool, dry place away from direct sunlight and extreme temperatures.
 - **Weather Resistance:** The IP65 waterproof and shatterproof design allows for year-round outdoor use. However, during severe weather conditions (e.g., hurricanes, blizzards), it is advisable to temporarily take down the lights to prevent potential damage.
-

IP65 Waterproof



☀ Sunproof



❄ Snowproof



🌀 Windproof

Image: Highlighting the IP65 waterproof and weather-resistant properties.

Shatterproof

(Plastic Bulbs)



Professional
Certification



UL Certified

✓ Ours

✗ Other

Image: Visual comparison demonstrating the shatterproof plastic bulbs.

7. Troubleshooting

If you encounter any issues with your Brightown Outdoor String Lights, please refer to the following common troubleshooting steps:

- **Lights Not Turning On:**
 - Ensure the power plug is fully inserted into a working electrical outlet.
 - Check if the outlet is receiving power by testing it with another device.
 - Verify that all bulbs are securely screwed into their sockets.
- **Some Bulbs Not Lighting Up:**
 - As bulbs operate independently, identify the non-working bulb(s).
 - Gently twist the bulb to ensure a proper connection.
 - Replace the faulty bulb with one of the spare bulbs provided.
- **Lights Flickering:**
 - Check all connections for looseness.
 - If using a dimmer, ensure it is compatible and functioning correctly.

If the issue persists after attempting these steps, please contact Brightown customer support for further assistance.

8. Specifications

Feature	Detail
Brand	Brightown
Model Number	GYPC-O25LAU
Length	50 feet
Number of Bulbs	25 + 2 spare G40 LED bulbs
Bulb Shape Size	G40
Bulb Base	G4
Light Source Type	LED
Light Color	Warm White (2700 Kelvin)
Voltage	120 Volts
Power Source	AC/DC
Dimmable	Yes (dimmer not included)
Material	Plastic (Shatterproof)
Water Resistance Level	IP65 Waterproof
Average Lifespan	6,000 Hours
Connectability	End-to-end connectable (up to 28 strings)

9. Warranty and Support

Return Policy: This product is eligible for a refund or replacement within 30 days of purchase, as per standard policy.
For further support, product information, or to explore other Brightown products, please visit the official Brightown store:

[Visit the Brightown Store on Amazon](#)

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