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› Brighttown Outdoor String Lights 100FT Instruction Manual

Brighttown B0C6TC6BJR

Brighttown Outdoor String Lights 100FT Instruction Manual

Model: B0C6TC6BJR | Brand: Brighttown

INTRODUCTION

Thank you for choosing Brighttown Outdoor String Lights. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new string lights. Designed for both indoor and outdoor use, these 100-foot string lights feature 52 shatterproof ST38 LED Edison bulbs, offering a warm white 2700K glow. They are dimmable and connectable, allowing for versatile lighting solutions in various settings.



Image: Brighttown 100FT Outdoor String Lights, showcasing the full length of the string with 52 clear Edison-style bulbs, including two spare bulbs.

SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Ensure the power is off before installing or replacing bulbs.
- Do not exceed the maximum connectable strands (up to 14 strands).
- Use only with compatible dimmers (dimmer not included).
- Inspect the string lights for any damage before each use. Do not use if wires are frayed or bulbs are cracked.
- Keep away from flammable materials.
- These lights are waterproof (IP44 rated) but should not be submerged in water.

PACKAGE CONTENTS

The Brighttown Outdoor String Lights package includes:

- 100ft String Light Strand with 50 ST38 LED Edison Bulbs
- 2 x Spare ST38 LED Edison Bulbs
- 2 x Spare Fuses



Image: A visual representation of the 100-foot string light set, indicating 50+2 bulbs included.

SPECIFICATIONS

Feature	Detail
Length	100 Feet
Bulb Type	ST38 LED Edison Bulbs (Shatterproof PET)
Number of Bulbs	50 + 2 Spare
Color Temperature	2700K Warm White
Dimmable	Yes (Dimmer not included)
Connectable	Up to 14 Strands
Water Resistance	IP44 Waterproof
Bulb Material	Shatterproof Plastic (PET)
Power Source	Corded Electric
Bulb Wattage	0.6 Watts per bulb
Lifespan	Over 30,000 hours

Ours

- 😊 Shatterproof Plastic
- 😄 Super Sturdy - Reliable
- 👍 Weatherproof - More Safety
- 😄 30000 Hours - Longer Lifespan
- 😊 90% Energy Saving - Economical

Others

- 😞 Fragile Glass
- 😞 Easily Broken - Unreliable
- 😞 Fragile Risk - Dangerous
- 😞 1000 Hours - Standard Lifespan
- 😞 High Electricity Bill - Uneconomical

Image: Detailed view of a single bulb highlighting its waterproof design and key specifications like material (shatterproof plastic), lifespan (30,000+ hours), and energy consumption (0.6 Watts).

SETUP

These string lights are designed for easy installation. Follow these steps to set up your lights:

1. **Plan Your Layout:** Determine the desired path for your string lights. Consider the length (100ft) and the number of bulbs (50) to ensure adequate coverage for your space.

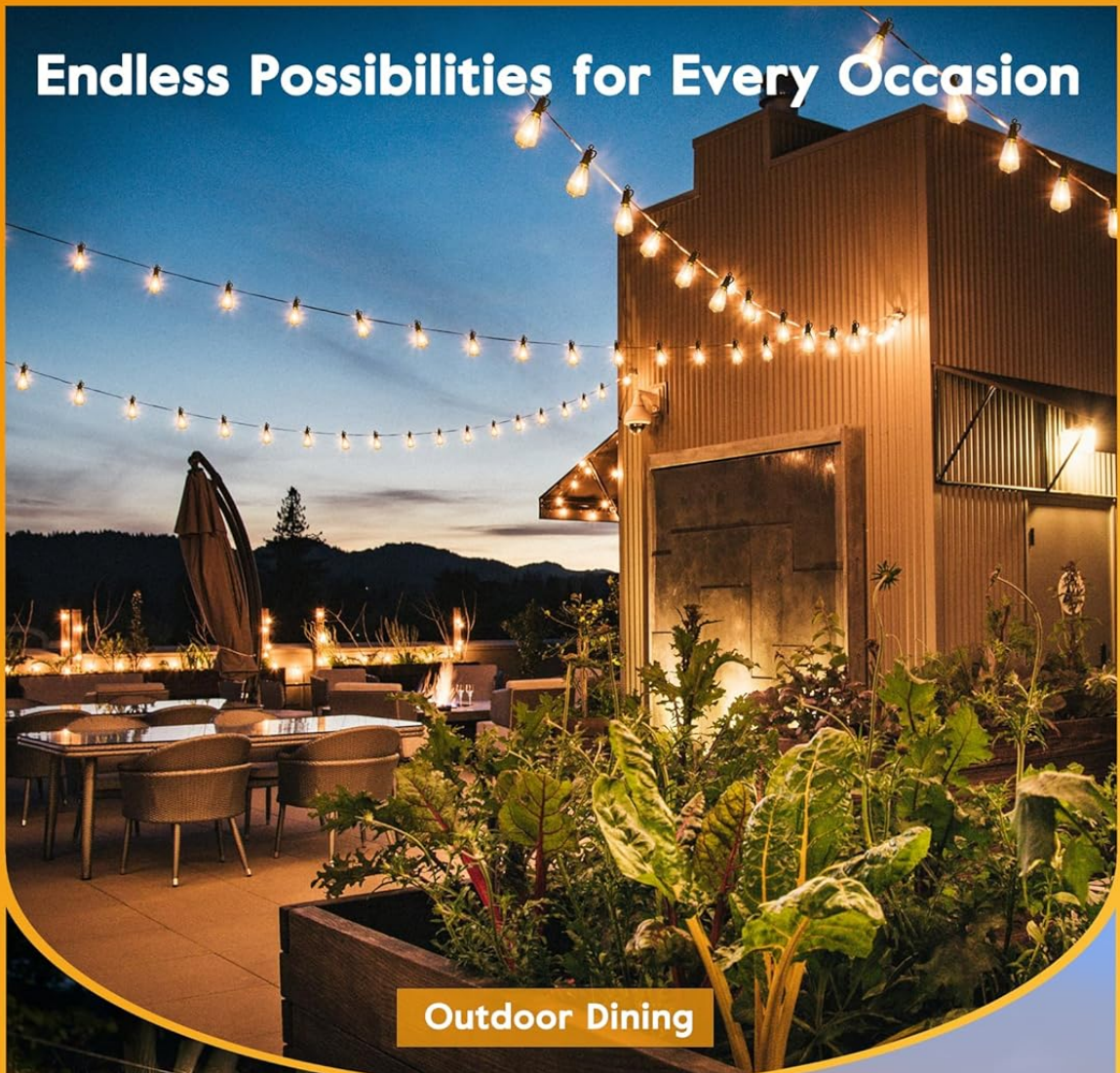
2. **Secure the Strand:** Use the built-in hooks on each bulb socket to hang the lights. These hooks allow for flexible mounting on various surfaces like pergolas, fences, walls, or trees. Ensure the hanging points are secure and can support the weight of the lights.



Image: An outdoor patio area illuminated by the string lights, demonstrating a typical installation layout with lights strung across the space.

3. **Connect Multiple Strands (Optional):** If you require more length, you can connect up to 14 strands end-to-end. Simply plug the male end of one string into the female end of another. Ensure connections are tight and secure to maintain waterproof integrity.

Endless Possibilities for Every Occasion



Outdoor Dining



Weddings



Garden



Camping

Image: A close-up of the string light plug, highlighting the included spare fuses and the connectable design for extending the light length.

4. **Plug In:** Once the lights are securely hung and connected, plug the main power cord into a suitable outdoor electrical outlet.

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Video: Official Brightown product video demonstrating the features and potential uses of the 100FT Outdoor String Lights, including installation examples.

OPERATING INSTRUCTIONS

Your Brightown string lights are designed for simple operation:

- **Power On/Off:** Simply plug the lights into a power outlet to turn them on. Unplug to turn them off.
- **Dimmable Functionality:** These lights are compatible with most dimmers on the market (sold separately). Connect the string lights to a dimmer switch to adjust the brightness from 1% to 100%, creating various ambiances.



Image: A visual comparison showing the string lights at 25%, 50%, 75%, and 100% brightness, illustrating their dimmable capability.

- **Versatile Use:** The lights are suitable for both indoor and outdoor environments, perfect for patios, decks, gardens, parties, weddings, and holiday decorations.

1-100% Dimmable String Lights

(Warm Tips: Dimmer is not included)



Image: Examples of the string lights installed in different settings, including rooftops, outdoor patios, and indoor spaces, showcasing their versatility.

MAINTENANCE

Proper maintenance ensures the longevity of your Brightown string lights:

- **Cleaning:** Disconnect the power before cleaning. Wipe bulbs and cords with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Bulb Replacement:** If a bulb needs replacement, ensure the power is off. Gently twist the old bulb counter-clockwise to remove it. Insert a new ST38 LED bulb (use the provided spares or purchase

compatible replacements) by twisting clockwise until snug. The shatterproof PET material of the bulbs makes them durable against impacts.

- **Fuse Replacement:** The plug contains a replaceable fuse. If the entire string fails to light, check the fuse. To replace, slide open the fuse compartment on the plug, remove the old fuse, and insert a new one (spare fuses are included). Close the compartment securely.
- **Storage:** When not in use for extended periods, store the lights in a cool, dry place, away from direct sunlight and extreme temperatures. Coil the string neatly to prevent tangling and damage.

TROUBLESHOOTING

If your Brightown string lights are not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Lights do not turn on	No power to outlet; Blown fuse; Loose bulb	Check power outlet; Replace fuse in plug; Tighten all bulbs.
Some bulbs are out	Loose or faulty bulb	Tighten or replace individual faulty bulbs.
Lights flicker	Loose connection; Incompatible dimmer	Ensure all connections are secure; Use a dimmer compatible with LED string lights.
Water inside bulbs	Improper sealing or extreme weather	While bulbs are waterproof, ensure sockets are properly sealed. If persistent, contact customer service.

WARRANTY AND SUPPORT

Brightown is committed to customer satisfaction. Your Brightown Outdoor String Lights come with a worry-free **12-month warranty**. We also provide **lifetime technology support** and helpful customer service.

If you encounter any issues or have questions, please contact us directly. Our dedicated support team is ready to assist you.

Contact Information: Please refer to your product packaging or the Brightown official website for the most current contact details.