

Banord Chalpr

Banord 51FT Outdoor String Lights Instruction Manual

Model: Chalpr

INTRODUCTION

Thank you for choosing Banord 51FT 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 lights feature durable, shatterproof LED bulbs and a waterproof design, making them ideal for various settings such as backyards, gardens, porches, cafes, decks, weddings, and parties. Please read this manual thoroughly before installation and retain it for future reference.

WHAT'S IN THE BOX

Upon opening your Banord 51FT Outdoor String Lights package, you should find the following components:

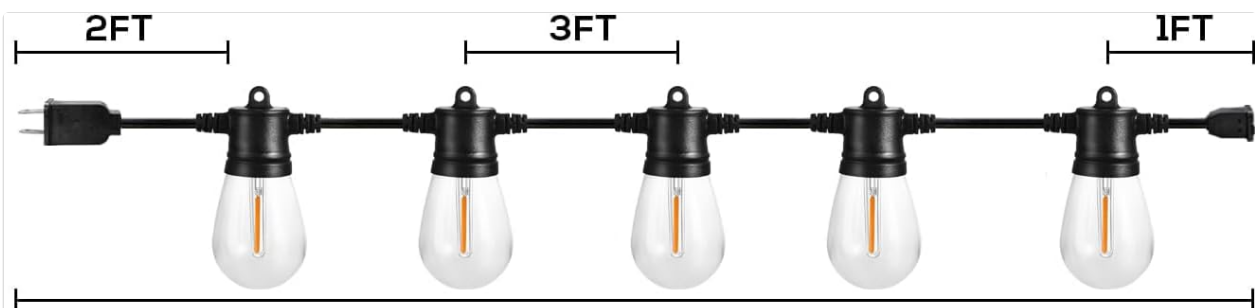
- 1 x 51FT String Light Strand with 17 installed LED Bulbs
- 1 x Spare LED Bulb
- 1 x User Manual (this document)

SPECIFICATIONS

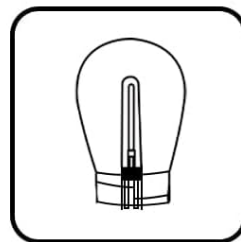
Feature	Detail
Brand	Banord
Model Number	Chalpr
Total Length	51 feet

Number of Bulbs	18 (17 installed + 1 spare)
Bulb Type	S14 LED, Shatterproof Plastic
Bulb Wattage	1 Watt per bulb
Light Color	Warm White (2700 Kelvin)
Power Source	Corded Electric
Voltage	120 Volts
Special Features	Dimmable, Energy Efficient, Shatterproof, Waterproof, Weather Resistant
Water Resistance Level	Waterproof (IP65)
Indoor/Outdoor Usage	Outdoor (UL Listed)
Connectability	Linkable up to 25 strands

The string lights are designed with 17 E26 sockets, spaced 3 feet apart, with a 2-foot lead from the plug to the first bulb and a 1-foot tail from the last bulb to the end connector.



Total wire Length:51FT



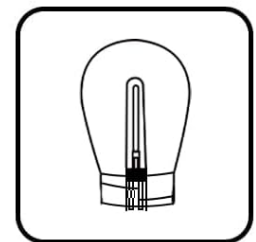
17+1 Pcs
Plastic Bulbs



17 Pcs
E26 Sockets



Connectable



1W/Bulb
17W/Set

This diagram illustrates the physical layout and key measurements of the 51-foot string light strand, including the 17+1 plastic bulbs, E26 sockets, connectable design, and 1W/bulb power rating.

SAFETY INFORMATION

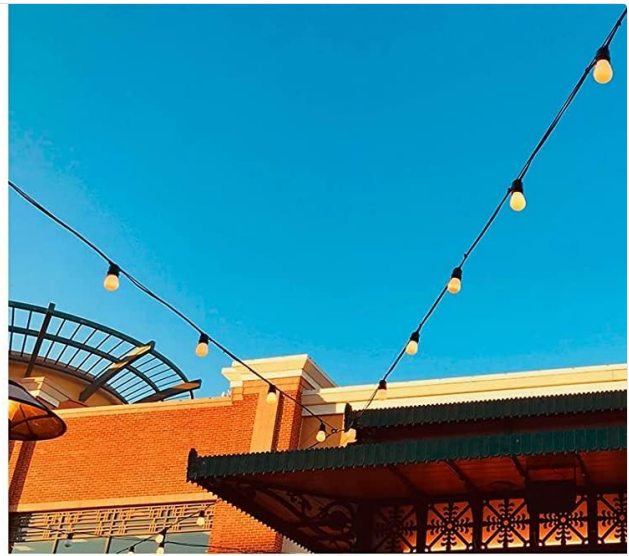
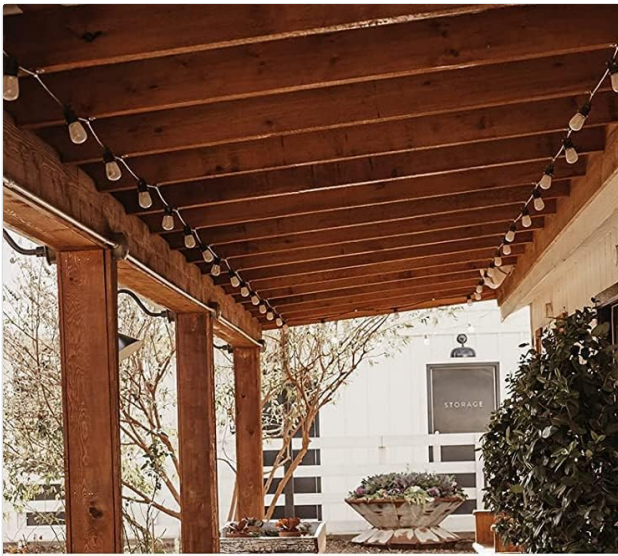
- **Read all instructions:** Before installation and use, carefully read and understand all instructions.
- **Electrical Safety:** Ensure the power source matches the specified voltage (120V). Do not overload circuits.
- **Outdoor Use:** These lights are UL Listed for outdoor use. Always plug into a Ground Fault Circuit Interrupter (GFCI) protected outlet when used outdoors.
- **Installation:** Do not mount or place near gas or electric heaters, fireplaces, candles, or other similar sources of heat. Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- **Bulb Handling:** Always unplug the string lights before installing or replacing bulbs. Ensure bulbs are securely tightened to maintain waterproof seal.
- **Damage Inspection:** Periodically inspect the product for damage to the cord, bulb sockets, or bulbs. Do not use if damaged.

- **Children and Pets:** Keep out of reach of children and pets. This is not a toy.

SETUP AND INSTALLATION

Follow these steps for proper setup and installation of your Banord Outdoor String Lights:

1. **Plan Your Layout:** Determine the desired path for your string lights. Consider the length of the strand (51FT) and the spacing of the bulbs (3FT). Ensure the power outlet is within reach of the plug.
2. **Secure Mounting Points:** Use appropriate hardware (e.g., guide wires, hooks, zip ties, eye bolts) to secure the string lights. The sockets have integrated hanging loops for easy installation. Avoid hanging the string lights by the electrical cord itself.
3. **Install Bulbs:** While the string is unplugged, carefully screw each S14 LED bulb into its respective E26 socket. Ensure they are finger-tight to create a waterproof seal. The bulbs are shatterproof plastic, offering enhanced durability.
4. **Connect Multiple Strands (Optional):** If you are using multiple Banord string light sets, connect them end-to-end using the integrated plugs. These lights are connectable up to 25 strands. Ensure the total wattage does not exceed the maximum rating for the connected circuit.
5. **Plug In:** Once all bulbs are installed and the string is securely mounted, plug the string lights into a standard 120V GFCI-protected outdoor outlet.



Outdoor Use



The string lights can be installed in diverse outdoor environments to enhance ambiance.

OPERATING INSTRUCTIONS

Your Banord Outdoor String Lights are designed for simple operation:

- **Power On/Off:** Plug the string lights into a power outlet to turn them on. Unplug them or use a switch on the outlet to turn them off.
- **Dimming Function:** These lights are dimmable. To adjust brightness, you will need a compatible external dimmer (sold separately). Connect the dimmer between the string light plug and the power outlet. Follow the dimmer's instructions for operation. The lights can be dimmed from 1% to 100% to create your desired ambiance.



Dimmable (Dimmer Not Included)

Choose A Compatible Dimmer, Dim Your Lights As You Like

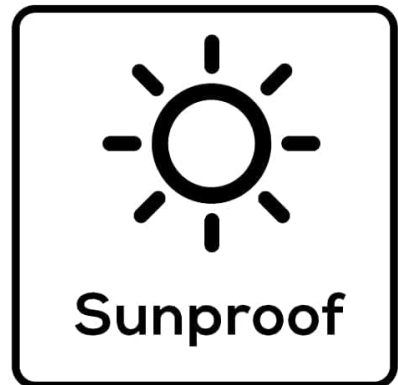


The dimming capability allows for adjustable light intensity, from subtle glow to full illumination.

MAINTENANCE

Proper maintenance will ensure the longevity and performance of your 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 string is unplugged. Unscrew the old bulb and replace it with a new S14 LED bulb. Tighten securely to maintain the waterproof seal. Use the included spare bulb or purchase compatible replacements.
- **Seasonal 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.
- **Weather Resistance:** These lights are designed to be waterproof (IP65), windproof, sunproof, and snowproof, suitable for year-round outdoor use. However, extreme weather conditions may still require additional precautions.



The lights are built to withstand various weather conditions, ensuring durability and year-round functionality.

TROUBLESHOOTING

If you encounter issues with your Banord Outdoor String Lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on	No power to the outlet, loose plug, faulty bulb, tripped GFCI.	Check if the outlet has power. Ensure the plug is fully inserted. Check and replace any faulty bulbs. Reset the GFCI outlet if tripped.
Some bulbs are not lighting up	Loose or faulty bulb.	Ensure all bulbs are securely tightened. Replace any non-functioning bulbs with the spare or a new compatible S14 LED bulb.
Lights are flickering	Loose connection, incompatible dimmer, power fluctuation.	Check all bulb connections and the main plug. If using a dimmer, ensure it is compatible and properly installed. Test on a different circuit if power fluctuations are suspected.

Water inside a bulb	Bulb not tightened sufficiently, damaged bulb seal.	Unplug the string. Carefully remove the bulb, empty any water, and allow it to dry. Re-tighten or replace the bulb, ensuring a secure seal.
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WARRANTY AND SUPPORT

Banord products are manufactured with quality and durability in mind. For specific warranty details, please refer to the product packaging or contact Banord customer support directly. Keep your purchase receipt as proof of purchase.

For technical assistance, replacement parts, or any other inquiries, please contact Banord customer support through the retailer where the product was purchased or visit the official Banord website.

Contact Information: Please refer to the contact details provided on the product packaging or the official Banord brand store for the most up-to-date support information.