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› Brighttown Meteor Shower Lights Outdoor - 240 LED Multicolor Instruction Manual

Brighttown A_P_C_360_MS

Brighttown Meteor Shower Lights Outdoor - 240 LED Multicolor Instruction Manual

Brand: Brighttown | Model: A_P_C_360_MS

INTRODUCTION

The Brighttown Meteor Shower Lights are designed to create a dynamic and festive lighting display for outdoor environments. These lights feature a unique snowfall or meteor shower effect, where individual LEDs illuminate in sequence, creating a cascading light pattern. Constructed with durable, waterproof materials, they are suitable for various weather conditions and can be connected in series to extend coverage.



Figure 1: Brighttown Meteor Shower Lights in Multicolor, showcasing the cascading light effect.

PACKAGE CONTENTS

Verify that all components are present in your package:

- 10 x Meteor Shower Light Tubes (11.8 inches each, 24 LEDs per tube)
- 1 x UL Certified Low Voltage Plug-in Transformer

SPECIFICATIONS

Brand	Brightown
Model Number	A_P_C_360_MS
Color	Multicolor
Indoor/Outdoor Usage	Outdoor
Special Features	Connectable, Meteor Shower Effect, Waterproof (IP44)
Light Source Type	LED
Power Source	Corded Electric
Number of Light Sources	240 (10 tubes, 24 LEDs per tube)
Tube Length	11.8 Inches (0.98 feet)
Spacing Between Tubes	1.64 feet
Leading Wire Length	13.1 feet
Tail Line Length	0.98 feet
Total Length (approx.)	25.56 feet
Wattage	1.5 watts
Material	Polycarbonate

SAFETY INFORMATION

- **Waterproof Rating:** These lights are IP44 waterproof, designed to withstand rain, wind, and damp climates. Ensure all connections are secure to maintain water resistance.
- **UL Certification:** The included low voltage plug-in transformer is UL certified, providing protection against electric shock and short circuits.
- **Power Source:** Use only with the provided corded electric power source. Do not attempt to modify the wiring or power adapter.
- **Installation:** When installing, ensure the power is disconnected. Avoid placing lights in areas where they may be submerged in water.
- **Connection:** Up to 4 sets of these lights can be connected end-to-end to ensure consistent brightness. Do not exceed this limit.

SETUP

Components Overview

IP44 Bright lighting makes
Waterproof the night more colorful



Figure 2: Detail of the waterproof light tubes and secure connectors.



Figure 3: The internal LED strips are visible through the transparent polycarbonate tubes.

Installation Steps

1. **Unpack:** Carefully remove all light tubes and the power adapter from the packaging.
2. **Connect Tubes:** Attach the light tubes to the main string. Ensure each connection is tight to maintain the IP44 waterproof rating.
3. **Power Connection:** Connect the UL certified low voltage plug-in transformer to the main string.
4. **Polarity Check:** Note the "+" and "-" connectors. If the lights do not illuminate upon plugging in, disconnect them and change the direction of the connection, then reconnect.

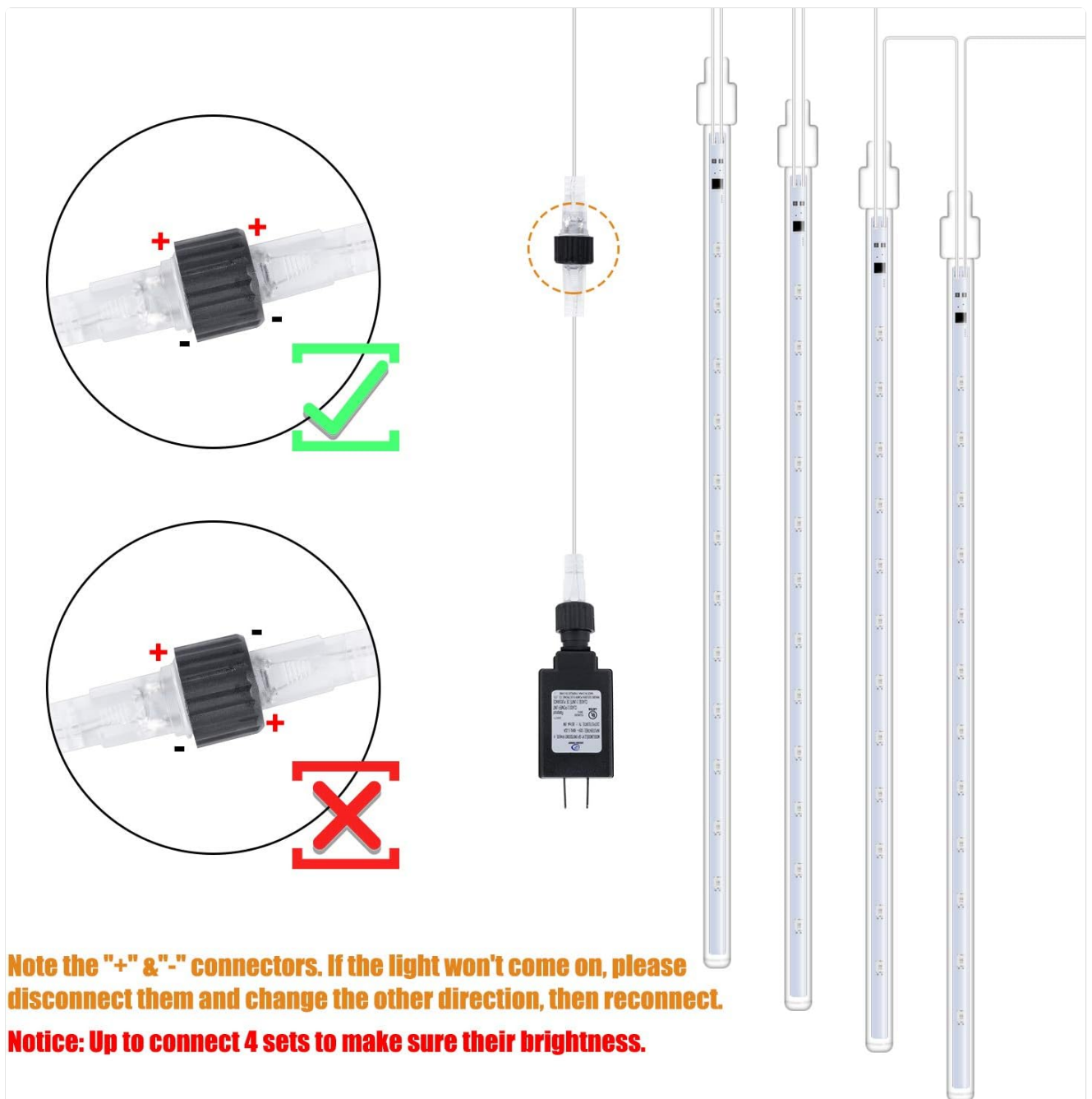


Figure 4: Correct connection (top) and incorrect connection (bottom) of light tubes, illustrating polarity.

5. **Placement:** Hang the lights in your desired outdoor location, such as trees, eaves, or along architectural features. The 13.1-foot leading wire provides flexibility for placement.
6. **Extend Coverage:** If more length is required, up to 4 sets of these lights can be connected end-to-end to ensure optimal brightness across the entire display.

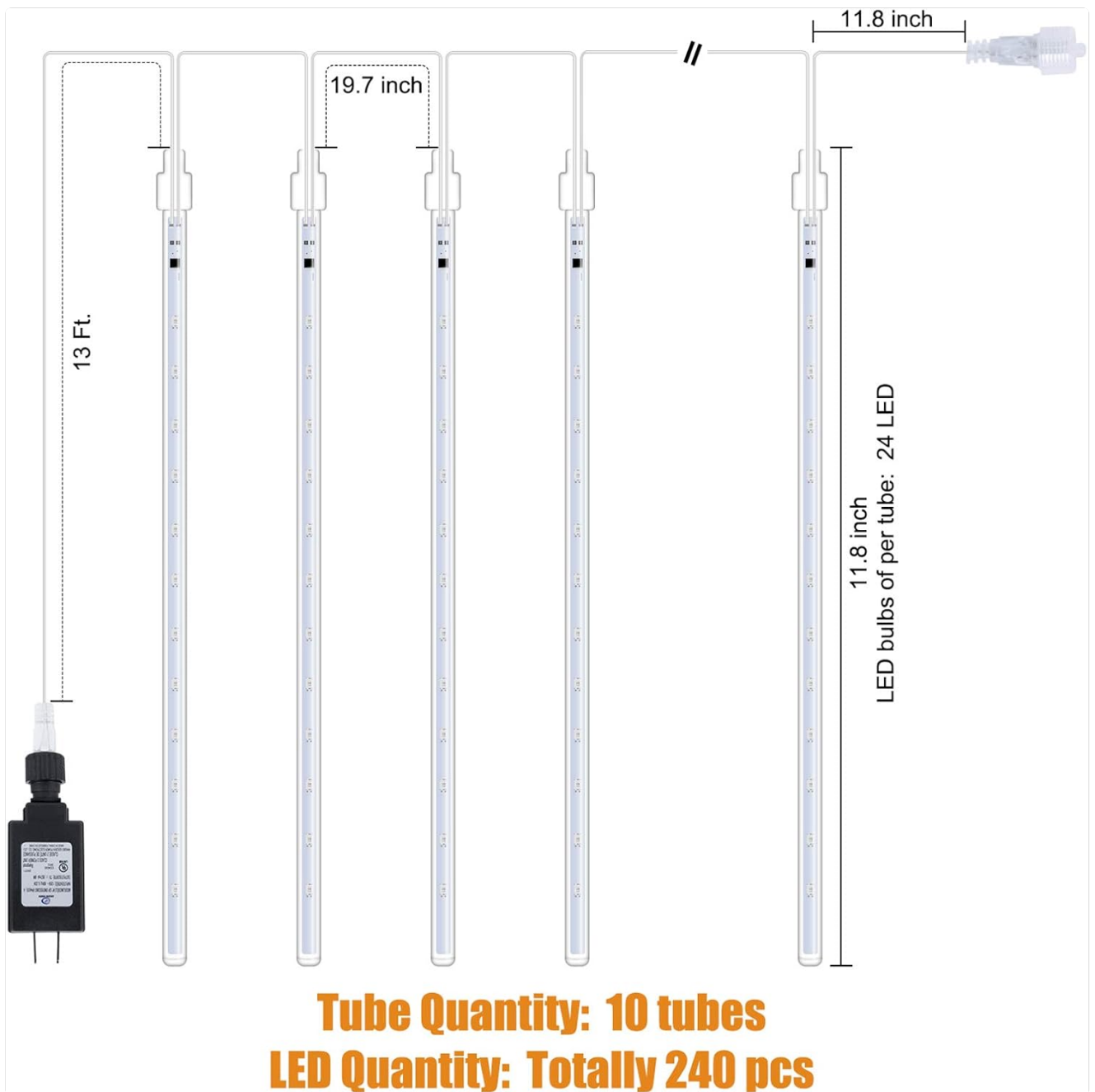


Figure 5: Dimensions of the light tubes and the maximum number of connectable sets.

OPERATING INSTRUCTIONS

Once properly installed and connected to a power source, the Brightown Meteor Shower Lights will automatically begin their cascading light sequence. Each LED within the tubes lights up and down in a rapid, sequential pattern, simulating a meteor shower or falling snow. The multicolor LEDs create a vibrant and dynamic visual effect.

Your browser does not support the video tag.

Video 1: Official demonstration of the Brightown Meteor Shower Christmas Icicle Lights Outdoor in Multicolor, showing the dynamic light effect.

MAINTENANCE

- **Cleaning:** To clean the light tubes, ensure the power is disconnected. Wipe gently with a soft, damp cloth. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the lights in a cool, dry place, away from direct sunlight and extreme temperatures. Carefully coil the wires and tubes to prevent tangling and damage.
- **Inspection:** Periodically inspect the wires, connectors, and tubes for any signs of wear, damage, or corrosion. Replace any damaged components immediately.

TROUBLESHOOTING

- **Lights Not Turning On:**
 - Ensure the power adapter is securely plugged into a working electrical outlet.
 - Check all connections between the light tubes and the main string for proper seating and polarity (refer to Setup section, Figure 4).
 - Verify that the power outlet is functional by testing it with another device.
- **Inconsistent Brightness:**
 - If multiple sets are connected, ensure no more than 4 sets are linked together to maintain optimal brightness.
 - Check for loose connections between sets.
- **Flickering Lights:**
 - Inspect for any damaged wires or loose connections.
 - Ensure the power supply is stable.

WARRANTY AND SUPPORT

Brightown products typically come with a **1-year warranty**. For warranty claims, technical support, or any product-related inquiries, please contact Brightown customer service directly. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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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.

Submit question