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> HOLILLUMA 11.8FT Smart RGB Color Changing Christmas Waterfall String Lights Instruction Manual

HOLILLUMA HYS-PUL0502500-BESL14

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Model: HYS-PUL0502500-BESL14

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your HOLILLUMA 11.8FT Smart RGB Color Changing Christmas Waterfall String Lights. Please read this manual thoroughly before installation and operation, and retain it for future reference.

2. SAFETY INFORMATION

- Ensure the power source matches the product's voltage requirements.
- Do not immerse the power adapter in water. The string lights are waterproof (IP44), but the adapter is not.
- Avoid placing the lights near heat sources or open flames.
- Do not attempt to modify or repair the product yourself. Contact customer support for assistance.
- Keep out of reach of children and pets.
- Unplug the lights when not in use or during severe weather conditions.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- String Lights (11.8FT RGB Waterfall Lights with Star Topper)
- Remote Control
- Ground Hooks
- Power Adapter

4. PRODUCT FEATURES

- **Smart Control:** Connects via Bluetooth to the "Hello Fairy" APP for extensive customization.

- **DIY Lighting Effects:** Create custom light patterns and colors using the mobile application.
- **Preset Lighting Modes:** Over 60 pre-programmed lighting effects available through the app.
- **Music Sync:** Built-in microphone allows lights to synchronize with surrounding sounds and music (4 modes).
- **Independent Treetop Star Control:** The 11.14-inch star topper with 20 LEDs can display warm white static light or follow the string light mode.
- **Timer Function:** Set schedules for automatic power on/off.
- **Memory Function:** Retains the last selected lighting mode upon power cycle.
- **Remote Control:** Includes a 40-key RGB remote for quick adjustments.
- **Durable Design:** IP44 waterproof rating for outdoor use.

5. SETUP INSTRUCTIONS

1. **Unpack Components:** Carefully remove all items from the packaging.
2. **Position the Star Topper:** Place the star topper at the desired height on your tree or structure. Ensure it is securely fastened.
3. **Arrange String Lights:** Gently drape the individual light strands downwards from the star topper, spreading them evenly to create a waterfall or tree shape.
4. **Secure with Ground Hooks:** Use the provided ground hooks to secure the bottom ends of the light strands into the ground, maintaining tension and shape.
5. **Connect Power:** Plug the string lights into the power adapter, then plug the adapter into a suitable outdoor power outlet.



Image: HOLILLUMA 11.8FT Smart RGB Color Changing Christmas Waterfall String Lights installed on a tree at night, showcasing various color patterns. The image displays the star topper and the cascading light strands.



Image: HOLLILUMA 11.8FT Smart RGB Color Changing Christmas Waterfall String Lights installed on a tree at night, showing app and remote control options. The lights are arranged in a tree shape, with a smartphone displaying the "Hello Fairy" app interface and a physical remote control.

6. OPERATING INSTRUCTIONS

6.1. Mobile App Control ("Hello Fairy" APP)

1. **Download the App:** Search for "Hello Fairy" in your device's app store and install it.
2. **Connect via Bluetooth:** Ensure Bluetooth is enabled on your smartphone. Open the "Hello Fairy" app, and it should automatically detect the lights. Follow the in-app instructions to pair.
3. **Explore Modes:**
 - **DIY Mode:** Customize individual LED colors and patterns.
 - **Preset Effects:** Select from over 60 pre-programmed lighting effects.
 - **Music Sync:** Activate music mode to synchronize lights with audio. Adjust sensitivity as needed.
 - **Brightness Adjustment:** Control the overall brightness of the lights.

- **Timer Function:** Set schedules for automatic power on/off.



Image: Smartphone screen showing the 'Hello Fairy' app interface with various DIY and preset lighting options for the HOLILLUMA Waterfall String Lights. The app allows for customization of colors, patterns, and effects.



Image: HOLILLUMA Waterfall String Lights displaying a music sync effect, with musical notes overlaid on the image. The lights change rhythmically with music, creating a dynamic display.

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Video: Demonstrates the various control methods for the HOLILLUMA Smart Christmas String Lights, including app and remote control, and showcases multiple preset lighting modes and DIY multi-color lightshow capabilities.

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Video: Shows the 11.8FT 344LED RGB Color Changing Christmas String Lights in action, highlighting their dynamic color changes and effects.

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Video: Illustrates the synchronization of multiple waterfall lights via the mobile application, demonstrating group control functionality.

6.2. Remote Control

The included 40-key RGB remote control allows for quick adjustments without the app. Point the remote directly at the infrared receiver on the light string for optimal response. The infrared receiver has a receiving angle of 90 degrees.

- **Power On/Off:** Use the power button to turn the lights on or off.

- **Color Selection:** Choose from various static colors.
- **Mode Selection:** Cycle through different scene modes (M1-M8 buttons).
- **Brightness Adjustment:** Increase or decrease light intensity.
- **Speed Adjustment:** Control the speed of dynamic effects.
- **Music Modes:** Activate music synchronization modes.



Image: Close-up of the 40-key RGB remote control for HOLILLUMA Waterfall String Lights, highlighting various scene mode switching options. The remote allows for direct control of colors, modes, and brightness.



Topper Star Independent Control Fixed Warm White Lights



Image: Diagram showing the dimensions of the 11.8FT HOLILLUMA Waterfall String Lights and the placement of the infrared receiver for the remote control. It also indicates the 90-degree receiving angle for the remote.

6.3. Treetop Star Control

The star topper can be controlled independently. It can be set to a fixed warm white light or configured to follow the lighting patterns of the main string lights.



Image: HOLILLUMA Waterfall String Lights with the star topper displaying different colors, indicating independent control. The star can be set to warm white or synchronize with the main lights.

7. MAINTENANCE

- **Cleaning:** Gently wipe the lights with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, carefully coil the light strands and store them in a cool, dry place away from direct sunlight.
- **Inspection:** Periodically check the wires and connections for any signs of damage. Discontinue use if damage is found.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty adapter.	Check power outlet, ensure all connections are secure. Test with another outlet.
Remote control not working.	Battery depleted, remote not pointed at receiver, "IR Enable" off in app.	Replace remote battery. Ensure direct line of sight to the infrared receiver. Check "IR Enable" setting in the "Hello Fairy" app.
App cannot connect to lights.	Bluetooth off, lights out of range, app glitch.	Ensure Bluetooth is on and lights are within range. Restart the app and/or the lights.
Lights are dim or flickering.	Low power, damaged section.	Ensure stable power supply. Inspect for physical damage; if damaged, discontinue use.

9. SPECIFICATIONS

- **Model:** HYS-PUL0502500-BESL14
- **Brand:** HOLILLUMA
- **Light Type:** RGB LED
- **Length:** 11.8 Feet
- **Number of Lights:** 344 LEDs (including 20 LEDs in star topper)
- **Power Source:** Corded Electric (AC 100-240V)
- **Control Methods:** App (Bluetooth), 40-key RGB Remote Control, Local Button
- **Waterproof Rating:** IP44 (String Lights)
- **Material:** Polyvinyl Chloride
- **Item Weight:** 1.57 pounds
- **Special Features:** Color Changing, Dimmable, Remote Controlled, Timer, Music Sync

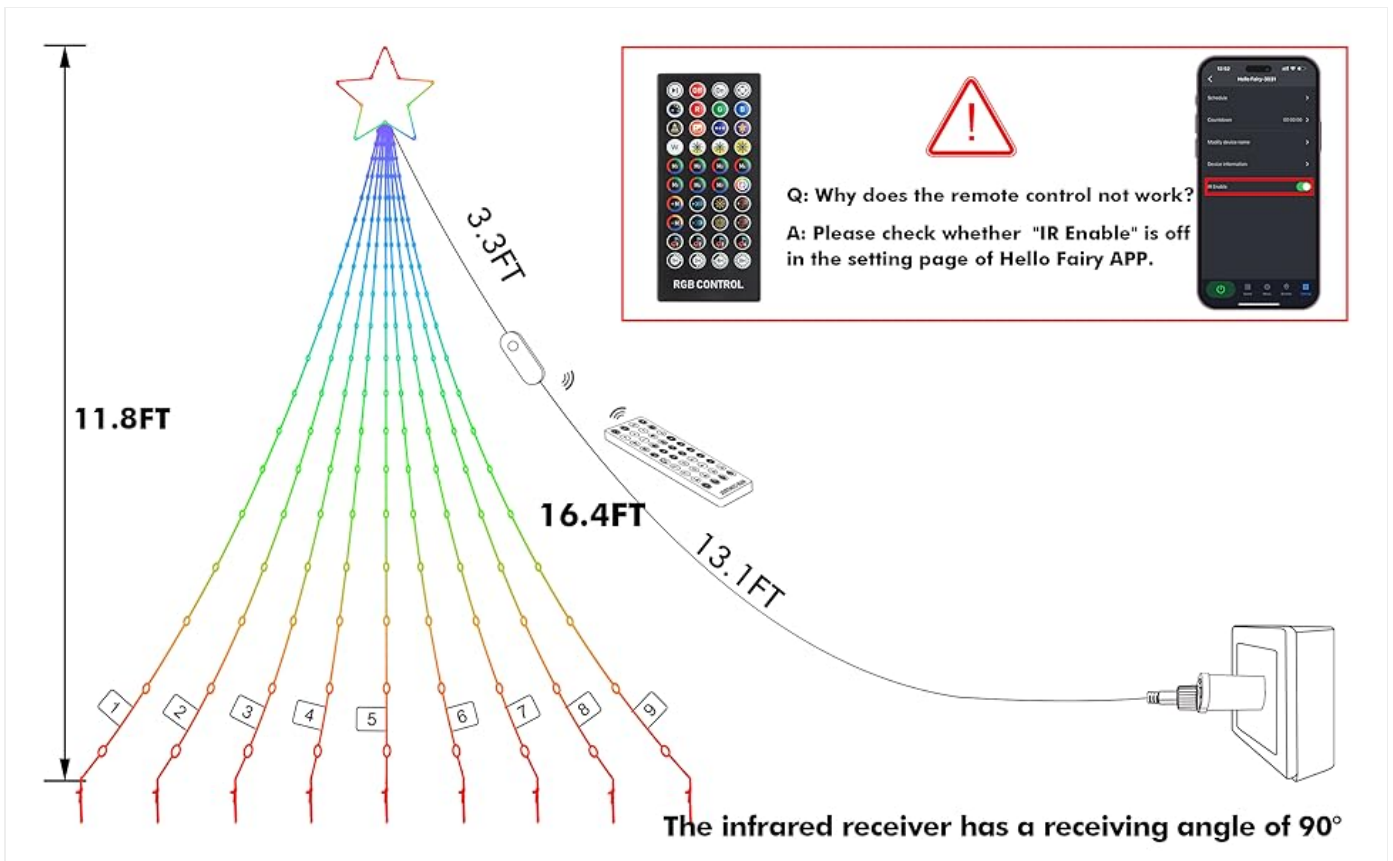


Image: Detailed specifications table for HOLILLUMA Smart Christmas String Lights, including operating temperature, bulb quantity, power input, total length, string length, lamp bead spacing, wireless connection, and certifications.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact HOLILLUMA customer service directly. Keep your purchase receipt as proof of purchase.