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Home Decorators HB-10521-HS

Home Decorators 24 ft. Smart RGBW LED String Light User Manual

Model: HB-10521-HS

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Home Decorators 24 ft. Smart Plug-in RGBW Color Changing LED String Light. This product is designed for both indoor and outdoor use, offering customizable lighting options through smart control.



Image 1.1: The Home Decorators Smart RGBW LED String Lights displaying various colors in an outdoor setting at night.

2. SAFETY INFORMATION

Please read and understand all safety instructions before installing or operating this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Ensure the power source voltage matches the product's requirements (120 Volts).
- Do not submerge the string lights or controller in water. This product is weather-resistant, not waterproof.
- Always unplug the string lights from the power outlet before performing any installation, maintenance, or troubleshooting.
- Do not connect more than 5 sets of these string lights to a single controller. Overloading may cause damage or fire.
- Avoid installing near flammable materials or surfaces.
- Keep out of reach of children and pets.
- If any part of the string light or cord is damaged, discontinue use immediately and contact customer service.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package:

- 12 x LED Bulbs (Edison style, shatter-resistant)
- 1 x 27 ft. Commercial Rated Cord (24 ft. lighted length)
- 1 x Integrated 1-Button Controller



Image 3.1: The 24 ft. string light with 12 Edison-style LED bulbs, showing the spacing between bulbs.

4. FEATURES

Your Home Decorators Smart String Light offers the following key features:

- **Smart Control:** Quick and easy setup for iOS and Android devices with Bluetooth and Wi-Fi capability.
- **Customizable Lighting:** Use the Hubspace app to change individual bulb colors, adjust brightness, and modify light flashing speed.
- **Preset Themes:** Select from various preset lighting themes or create your own custom settings within the app.
- **Voice Assistant Compatibility:** Works with Google Home and Amazon Alexa for convenient voice control.
- **Durable Design:** Features 12 shatter-resistant Edison style bulbs on a commercial-grade string set.
- **Expandable:** Link up to 5 sets of these string lights to a single controller.
- **Weather-Resistant:** Commercial-grade construction designed for continuous, year-round indoor and outdoor use.

5. SETUP INSTRUCTIONS

1. **Unpack and Inspect:** Carefully remove the string lights from the packaging. Inspect all components for any signs of damage.
2. **Placement:** Determine the desired location for your string lights. Ensure the power outlet is within reach of the cord and protected from direct moisture if outdoors.
3. **Installation:** Hang the string lights securely using appropriate hooks or fasteners (not included). Ensure bulbs are facing downwards.
4. **Power Connection:** Plug the string light's power cord into a standard 120V AC outlet. The lights should illuminate in a default mode.
5. **Download Hubspace App:** Download the Hubspace app from the Apple App Store (for iOS) or Google Play Store (for Android).
6. **Create Account:** Open the Hubspace app and follow the on-screen instructions to create a new account or log in to an existing one.
7. **Add Device:** In the Hubspace app, tap the "+" icon to add a new device. The app will guide you through the process of connecting your string lights via Bluetooth and then to your Wi-Fi network. Ensure your Wi-Fi network is 2.4GHz.
8. **Voice Assistant Integration:** Once connected to the Hubspace app, you can link your Hubspace account to Google Home or Amazon Alexa through their respective apps for voice control.



Image 5.1: The smart controller and a representation of the Hubspace app interface, showing color and brightness controls.

6. OPERATING INSTRUCTIONS

6.1 Using the 1-Button Controller

The integrated 1-button controller provides basic functionality:

- **Press Once:** Turns the lights ON/OFF.
- **Press and Hold:** Cycles through basic preset lighting modes or colors.



Image 6.1: A detailed view of the durable 1-button controller, showing its single control button.

6.2 Using the Hubspace App

The Hubspace app unlocks the full potential of your smart string lights:

- **Color Selection:** Choose from a wide spectrum of RGBW colors for individual bulbs or the entire string.
- **Brightness Adjustment:** Dim or brighten the lights to your desired level.
- **Flashing Speed:** Adjust the speed of dynamic lighting effects.
- **Preset Themes:** Access a library of pre-programmed lighting scenes for various occasions.
- **Custom Scenes:** Create and save your own unique lighting configurations.
- **Scheduling:** Set timers and schedules for the lights to turn ON/OFF or change modes automatically.

6.3 Voice Control (Alexa/Google Home)

Once linked, use voice commands to control your lights:

- "Alexa, turn on the string lights."
- "Hey Google, set the patio lights to blue."
- "Alexa, dim the string lights to 50%."

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your string lights:

- **Cleaning:** Disconnect power before cleaning. Wipe bulbs and cord with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Bulb Replacement:** The LED bulbs are designed for long life and are generally not user-replaceable. If a bulb fails, contact customer service.
- **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 Protection:** While weather-resistant, ensure the power plug and controller are protected from extreme weather conditions.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	No power; loose connection; controller issue.	Check power outlet; ensure plug is fully inserted; press controller button to test.
Cannot connect to Hubspace app.	Incorrect Wi-Fi password; 5GHz Wi-Fi network; Bluetooth off; device too far.	Verify Wi-Fi password; ensure 2.4GHz Wi-Fi; enable Bluetooth; move device closer to phone/router.
Lights flicker or behave erratically.	Loose connection; power fluctuation; interference.	Check all connections; try a different outlet; reduce interference from other devices.
Voice control not working.	Hubspace not linked to Alexa/Google Home; incorrect device name.	Ensure Hubspace account is linked in Alexa/Google Home app; verify device name in Hubspace app.

For further assistance, please contact Hubspace customer service as indicated in the product information.

9. SPECIFICATIONS

Model Number	HB-10521-HS
Brand	Home Decorators
Light Type	LED (RGBW Color Changing)
Number of Bulbs	12
String Length	27 ft. (24 ft. lighted length)
Power Source	Corded Electric
Voltage	120 Volts
Wattage	12 watts

White Brightness	85 Lumens
Connectivity	Wi-Fi, Bluetooth
Control Method	App (Hubspace), Touch (Controller), Voice (Alexa, Google Home)
Indoor/Outdoor Usage	Indoor, Outdoor
Material	Acrylic
Item Weight	3.86 Pounds
UPC	850008271212

10. WARRANTY AND SUPPORT




For information regarding product warranty, please refer to the documentation provided at the time of purchase or contact your retailer. For assistance with the Hubspace app, setup instructions, or product compatibility details, please contact Hubspace customer service directly.

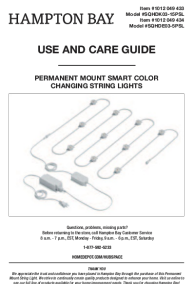
Contact information for Hubspace customer service can typically be found within the Hubspace app or on their official website.



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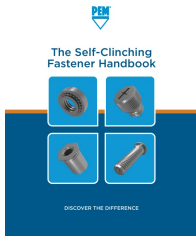
Related Documents - HB-10521-HS

	Home Decorators Product Warranty Information - Fan and Light Kit Detailed warranty terms for Home Decorators fans and light kits, covering motor, light kit, and other parts. Includes information on coverage, exclusions, service, and legal rights.
	Hampton Bay 24 ft. Color Changing Plug-in String Light with Party Mode - Use and Care Guide Comprehensive use and care guide for the Hampton Bay 24 ft. color changing plug-in string light with Party Mode (Model HB-1024SC-BK). Includes safety instructions, installation, operation, troubleshooting, and warranty information.
	Highstone 70-Inch Smart Ceiling Fan Use and Care Guide Comprehensive guide for the Home Decorators Collection Highstone 70-inch smart ceiling fan, covering installation, operation, care, and troubleshooting. Includes model numbers 56040, 56041, and 70-ELIR.



[Hampton Bay Permanent Mount Smart Color Changing String Lights Use and Care Guide](#)

Comprehensive use and care guide for Hampton Bay Permanent Mount Smart Color Changing String Lights, including safety instructions, installation steps, operation details, troubleshooting, and warranty information. Features model numbers SQHDK03-15PSL and SQHDE03-5PSL.



PEM Self-Clinching Fastener Handbook: Design, Installation, and Quality Guide

Comprehensive guide to PEM self-clinching fasteners, covering their history, advantages, installation procedures, quality considerations, common design challenges, and support services. Essential reading for engineers and designers working with thin metal applications.



HBN Smart Color String Lights User Manual and Setup Guide

This guide provides comprehensive instructions for setting up and using the HBN Smart Color String Lights. It covers installation, connecting to the Smart Life app, Wi-Fi setup (2.4GHz required), integration with voice assistants like Amazon Alexa and Google Home, troubleshooting common issues, and important safety information.