

Linkind LELS001146

Linkind Permanent Outdoor Lights HP5 (100FT) User Manual

Model: LELS001146

1. INTRODUCTION

Thank you for choosing Linkind Permanent Outdoor Lights HP5. This smart RGBTW eave lighting system is designed to provide versatile and durable outdoor illumination for your home. Featuring AI-powered lighting, AuraScape technology for smooth color transitions, and smart control options, these lights are suitable for year-round use and various occasions. This manual provides essential information for the safe and effective installation, operation, and maintenance of your new lighting system.

2. WHAT'S IN THE BOX

Carefully unpack the contents and ensure all items are present:

- 16.6ft Outdoor Lights *6
- 10ft Extension Cable *1
- Mounting Bracket *60
- Clips *30
- Positioning Card *1
- User Manual *1
- Power Adapter *1
- Controller *1
- Screw for Lights *63
- Screw for Clips *30



Image: All components included in the Linkind Permanent Outdoor Lights HP5 package.

3. SAFETY INFORMATION

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

- **Electrical Safety:** Ensure the power supply is disconnected before installation or maintenance. Only use the provided power adapter and controller. Do not modify the product or its components.
- **Outdoor Use:** These lights are designed for outdoor use with IP67 waterproof protection for the lights and IP65 for the controller. Ensure all connections are secure and protected from water ingress.
- **Installation:** Install the lights on stable surfaces. Avoid installing near heat sources, flammable materials, or in areas prone to excessive vibration. Do not stare directly into the LED lights for extended periods.
- **Children and Pets:** Keep the product and its components out of reach of children and pets.

4. SETUP AND INSTALLATION

The Linkind Permanent Outdoor Lights HP5 feature an innovative mounting system for flexible installation on various eave types.

4.1 Planning Your Installation

Before installation, plan the layout of your lights. The recommended distance from the wall for optimal light effect is 0.16 ft to 0.32 ft (approximately 2 to 4 inches). Use the included positioning card to mark your desired light placement.

What's in the Box

- ① 10ft Extension Cable*1
- ② User Manual*1
- ③ Positioning Card*1
- ④ Mounting Bracket*60
- ⑤ Clips*30
- ⑥ Screws for Lights*63
- ⑦ Screws for Clips*30
- ⑧ 16.6ft Outdoor Lights *6
- ⑨ Power Adapter *1
- ⑩ Controller*1

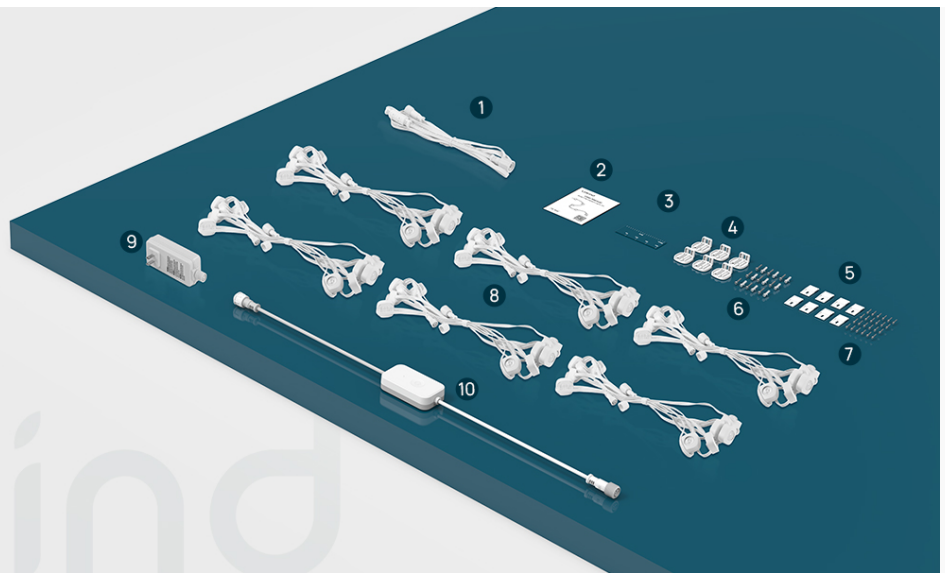


Image: Wall to Light Spacing Guide.



Image: Product Dimensions and Component Connections.

4.2 Mounting the Lights

The lights can be installed on ceilings or walls using the provided mounting brackets and screws.

- **Ceiling Installation:** Secure the mounting brackets to the eave ceiling using screws. Snap the lights into the brackets.
- **Wall Installation:** Secure the mounting brackets to the wall surface using screws. Snap the lights into the brackets.
- Use the included clips to manage excess cable and ensure a tidy appearance.



Ceiling Installation



Wall Installation



Tidy Clips

Simple DIY Installation

Image: Simple DIY Installation showing ceiling and wall mounting options.

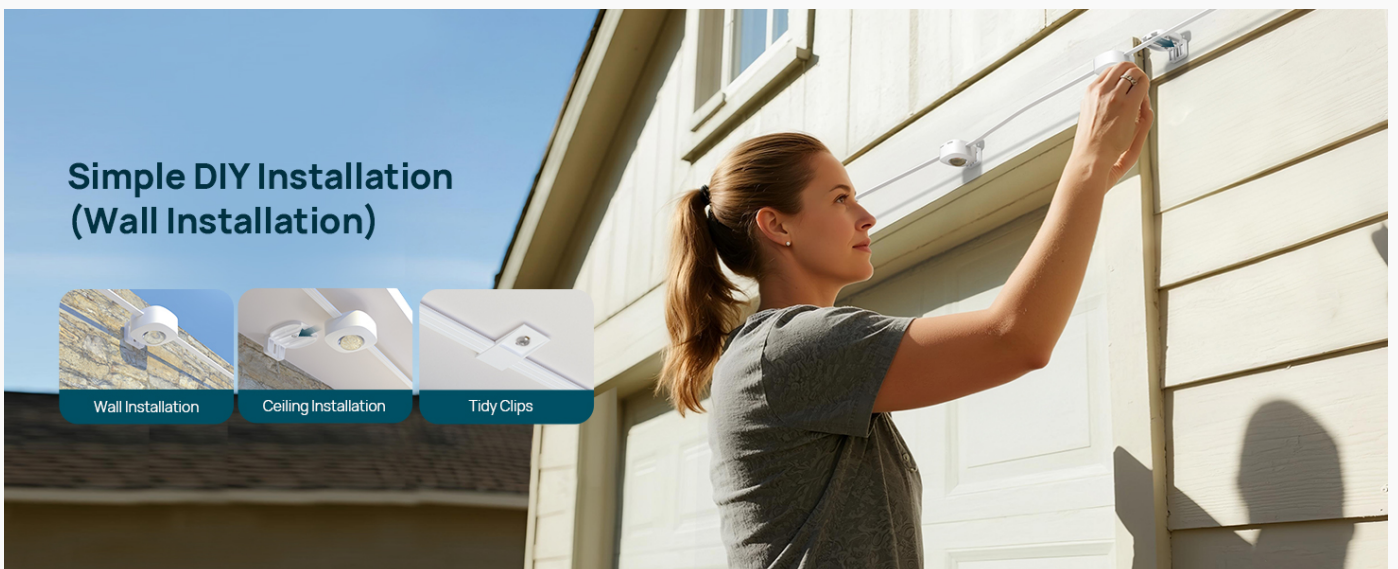


Image: Ceiling Installation Method.

Dimensions

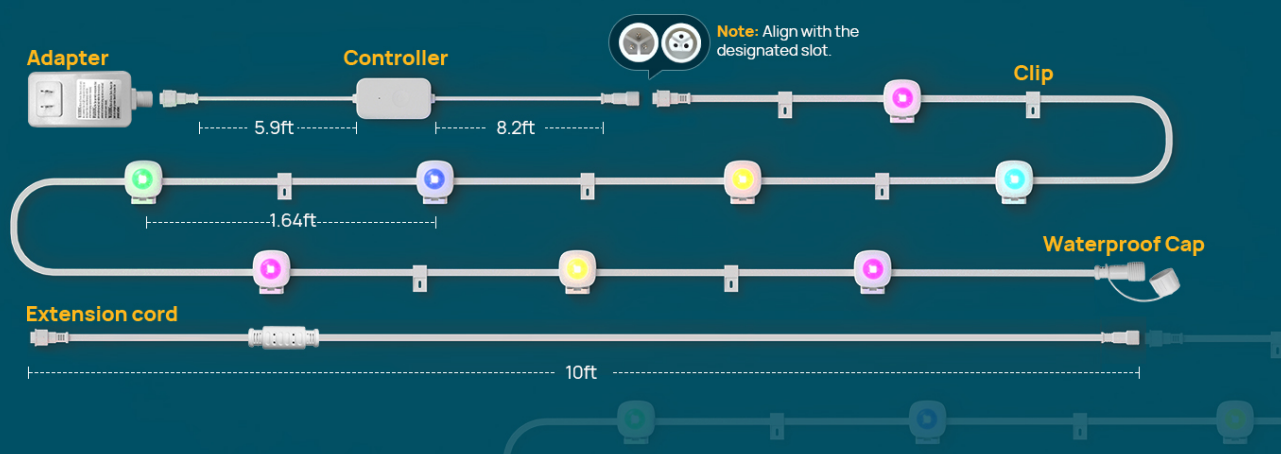


Image: Wall Installation Method.

4.3 Connecting the System

Connect the light strings to the controller, and then connect the controller to the power adapter. Ensure all connections are tight and secure. Plug the power adapter into a suitable outdoor power outlet.

4.4 App Setup

Download the Linkind app from your device's app store. Follow the in-app instructions to pair your lights with the app and connect them to your Wi-Fi network. This will enable smart control features.

Video: App Setup Guide for Linkind Smart Permanent Outdoor Lights. This video demonstrates the process of setting up the Linkind app and connecting it to your permanent outdoor lights.

Video: Installation Guide of Linkind Permanent Outdoor Lights HP5. This video provides a visual guide for installing the Linkind Permanent Outdoor Lights HP5.

5. OPERATING INSTRUCTIONS

Your Linkind Permanent Outdoor Lights HP5 offer a range of smart features and customization options through the Linkind app.

5.1 Basic Control

Use the Linkind app to turn the lights on/off, adjust brightness, and change colors. The lights support 16 million colors and tunable white light (2700K warm white to 6500K cool daylight).



Everyday Lighting—Ready for Holidays

Image: Tunable White Light Options.

5.2 AI Lighting (Dotis & Dotis+)

Utilize Dotis for instant mood matching with curated scenes. For advanced customization, Dotis+ allows you to generate unique, real-time light shows based on your prompts, offering creative control over your lighting effects.

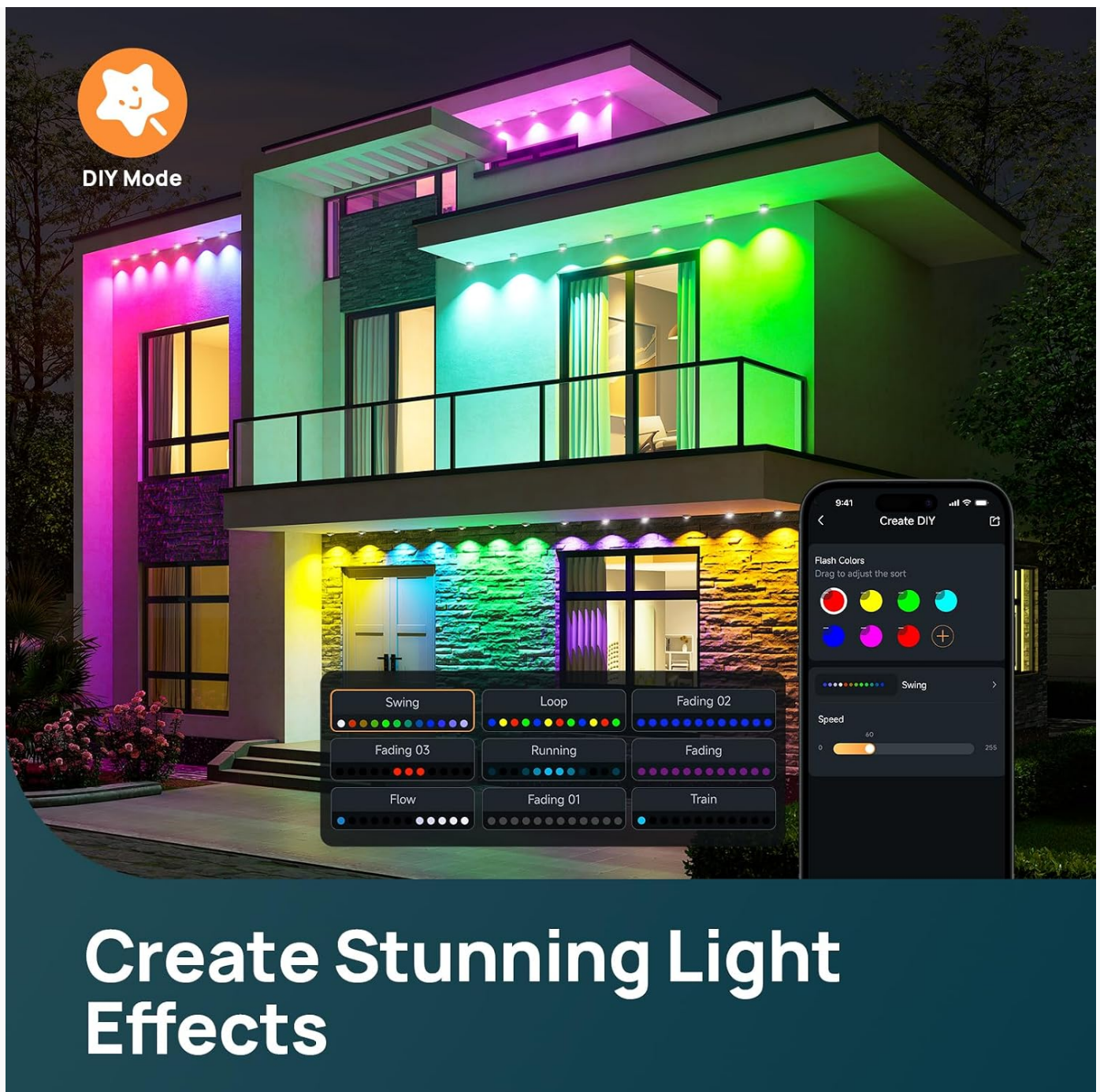


Image: AI Light Shows at a Prompt.



Image: Dotis AI Lighting Process.

5.3 Preset Scenes & DIY Lightshow

Choose from over 85 preset scenes for various holidays and moods. You can also create your own custom light patterns and effects using the DIY Lightshow feature within the app.



A Range of Preset Scenes

Image: A Range of Preset Scenes.

5.4 Music Sync

Synchronize your lights with your favorite music for dynamic light displays that react to the beat.



Sync Your Lights to the Beat

Image: Sync Your Lights to the Beat.



Image: Music Sync Feature.

5.5 Scheduling & Voice Control

Set daily or calendar-based schedules for your lights to turn on/off or change scenes automatically. The lights are compatible with Amazon Alexa and Google Assistant for convenient voice control.



Image: Weekly and Calendar Scheduling.



Image: Voice Control with Alexa and Google Home.

6. MAINTENANCE

The Linkind Permanent Outdoor Lights HP5 are built for all-year durability and require minimal maintenance.

- **Cleaning:** Periodically wipe the light surfaces with a soft, damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.
- **Weather Resistance:** The lights have an IP67 waterproof rating, and the controller has an IP65 rating, ensuring reliable operation in various weather conditions from -4 °F to 140 °F.
- **Lifespan:** The LEDs have a lifespan of over 50,000 hours, providing long-term illumination.



Handles the Weather

Image: Lights operating reliably in rainy conditions.



Image: All-Year Durability Features.

7. TROUBLESHOOTING

If you encounter issues with your Linkind Permanent Outdoor Lights HP5, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty adapter/controller.	Check power outlet, ensure all cables are securely connected. Test with another outlet if possible. Contact support if issue persists.
Lights are not responding to app control.	Wi-Fi connectivity issue, app not paired, outdated app/firmware.	Ensure your Wi-Fi network is active and the lights are within range. Restart the app and the lights. Check for app and firmware updates. Re-pair the device if necessary.
Colors are incorrect or inconsistent.	Software glitch, individual light issue.	Restart the lights and the app. Check for any specific settings in the app that might affect color calibration. If an individual light is faulty, contact support.
Scheduling feature not working.	Incorrect schedule settings, conflicting routines (e.g., Alexa).	Double-check schedule settings in the Linkind app. Verify there are no conflicting routines set up in third-party smart home platforms like Alexa or Google Home.

If these solutions do not resolve the issue, please contact Linkind customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Number	LELS001146
Color	16 Million Colors RGBTW
Indoor/Outdoor Usage	Outdoor
Light Source Type	LED
Power Source	Corded Electric
Light Color	Cool White, Warm White, Multicolor (16 Million Colors)
Controller Type	Amazon Alexa, Android, Google Assistant, iOS
Voltage	36 volts
Wattage	72 watts
White Brightness	50 lumens
Control Method	App, Voice
Ingress Protection Code Rating	IP67 (Lights), IP65 (Controller)

Feature	Detail
Connectivity Protocol	Bluetooth, Wi-Fi
Water Resistance Level	Waterproof
Material Type	Plastic
Number of Light Sources	60
Item Weight	5.8 pounds
Item Length	100 feet

9. WARRANTY AND SUPPORT

Linkind provides a 3-year warranty for the Permanent Outdoor Lights HP5. This warranty covers defects in materials and workmanship under normal use.

For technical support, troubleshooting assistance, or warranty claims, please contact Linkind customer service:

- **Phone:** 1-877-770-5727
- **Operating Hours:** Monday - Friday, 9 AM – 5 PM PST

Please have your model number (LELS001146) and proof of purchase ready when contacting support.



Image: Linkind Customer Support Information.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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