Westek PIP-RGB-A

Westek PIP-RGB-A LED WiFi/Wave/RF Remote Controlled Expansion Plug-in Puck Under Cabinet Light User Manual

Model: PIP-RGB-A

1. Introduction

The Westek PIP-RGB-A is an expansion puck light designed to extend existing Westek plug-in puck light systems. This unit does not function independently and must be paired with a compatible Westek main control unit, such as the Color Changing WiFi (PIP-RGB-WIFI) or Adjustable White (USLM-PIP-RF) models. This manual provides detailed instructions for the safe and effective use of your expansion puck light.

2. 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.

- Do not modify or alter the product in any way.
- Ensure the power source is disconnected before installation or maintenance.
- This product is intended for indoor use only. Do not expose to water or moisture.
- Keep out of reach of children.
- Use only with compatible Westek main control units as specified.

3. Package Contents

Verify that all components are present in your package:

- One (1) Westek PIP-RGB-A Expansion Puck Light
- One (1) White interchangeable decorative ring
- One (1) Black interchangeable decorative ring
- One (1) Bronze interchangeable decorative ring



Figure 3.1: Single Westek PIP-RGB-A expansion puck light, showing its compact, circular design with a white housing and translucent diffuser.

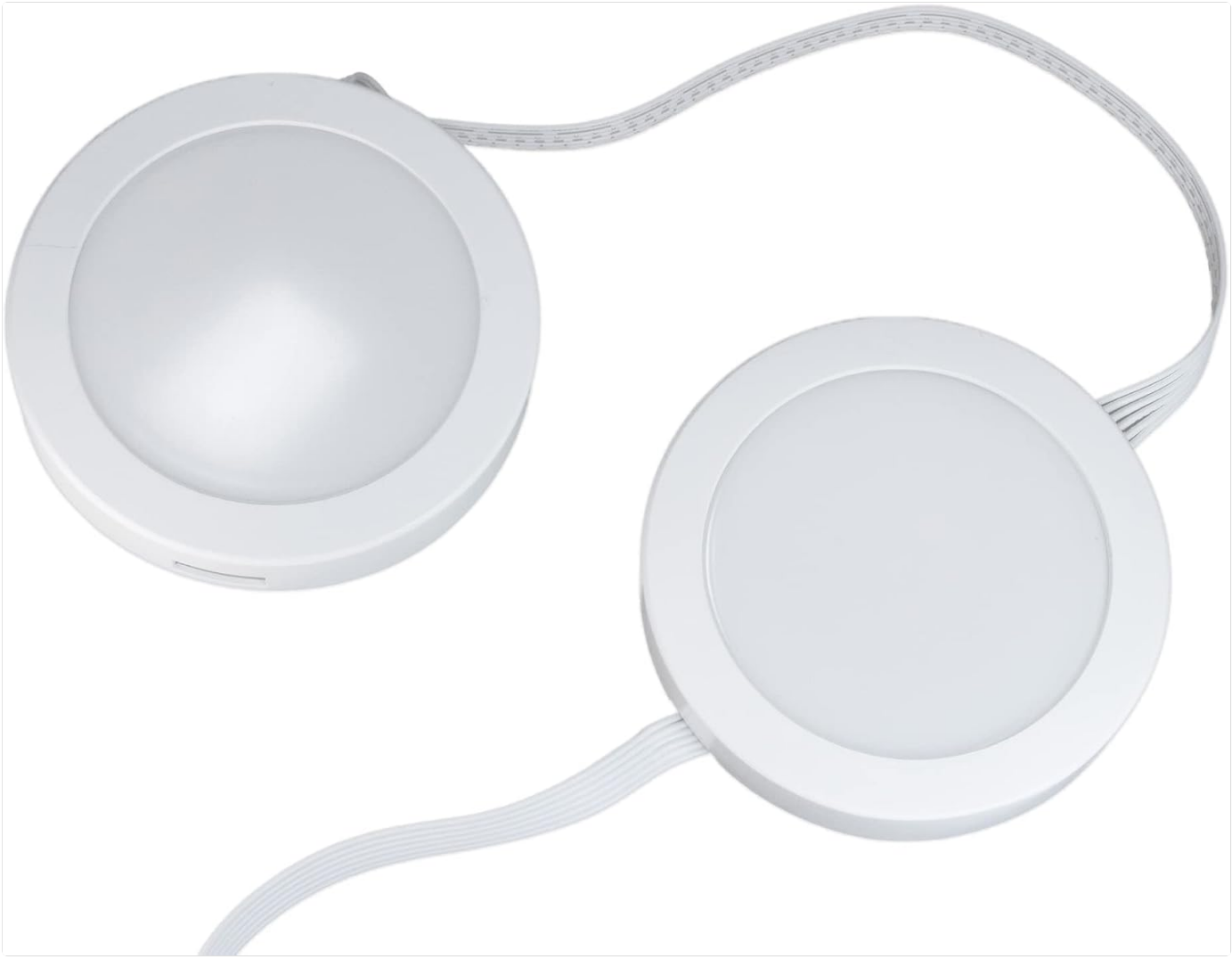


Figure 3.2: Two Westek puck lights connected by a flat, white cable, illustrating how expansion units link together within a system.

4. Setup and Installation

This expansion puck light is designed for easy plug-in installation under cabinets or shelves. Remember, it requires a compatible Westek main control unit to operate.

4.1 Choosing a Location

Select a clean, dry surface under a cabinet or shelf where you desire additional lighting. Ensure the surface is smooth for proper adhesion or screw mounting.

4.2 Attaching the Puck Light

The puck light can be mounted using adhesive pads (not included, typically supplied with main unit) or small screws (not included) through designated mounting holes if available. Ensure the cable is routed neatly and securely.



Figure 4.1: A hand reaching under a kitchen cabinet, demonstrating the typical installation location for the puck light, illuminating the countertop below.

4.3 Connecting to the Main Unit

Connect the cable from the expansion puck light to an available port on your Westek main control unit. Ensure the connection is firm and secure.



Figure 4.2: An example kitchen setup showcasing multiple Westek puck lights installed discreetly under cabinets, providing bright, even illumination to the countertop and inside glass cabinets.

4.4 Changing Decorative Rings

The PIP-RGB-A comes with three interchangeable decorative rings (white, black, and bronze) to match your decor. To change a ring, gently twist and pull the current ring off the puck light. Align the new ring and press it firmly until it clicks into place.



Figure 4.3: Hands demonstrating the process of removing and attaching the interchangeable decorative rings on the puck light. Below, the three available ring colors (white, black, bronze) are displayed.

5. Operating Instructions

The operation of the expansion puck light is controlled entirely by your connected Westek main control unit. Refer to the manual of your main unit for detailed instructions on controlling the lights.

5.1 Control Methods

Depending on your main unit, control methods may include:

- **App Control:** Via a smartphone application (e.g., Westek Smart Lighting app).
- **Remote Control:** Using a dedicated RF remote.
- **Voice Control:** Through smart home assistants like Amazon Alexa or Google Assistant.

- **Wave Activation:** Certain main units support gesture control.



Figure 5.1: Product image highlighting key features such as WiFi connectivity, color changing capabilities, selectable color temperature, and wave activation, along with compatibility logos for Alexa and Google Assistant.



Figure 5.2: An illustration emphasizing the WiFi enabled features, showing smartphone app interfaces for brightness and color control, and indicating compatibility with Amazon Alexa and Google Assistant devices. Bullet points list app functionalities like adjusting brightness, color, and color temperature; creating customized timers, programs, and schedules; and creating or selecting from pre-programmed scenes.

5.2 Light Features (Controlled by Main Unit)

- **Adjustable White Temperatures:** Choose from 2700K, 3000K (warm), 3500K, 4000K (natural), and 5000K (cool).
- **Color Changing:** Select from red, green, blue, purple, orange, and other colors.
- **Smooth Rainbow Fade:** Available when paired with the 3467232 (Color Changing WiFi) main unit only.
- **Brightness Control:** Adjust the light intensity to your preference.

6. Maintenance

The Westek PIP-RGB-A expansion puck light requires minimal maintenance.

- **Cleaning:** Disconnect power before cleaning. Wipe the surface with a soft, dry cloth. Do not use abrasive cleaners

or solvents.

- **LED Longevity:** The integrated LED lights are designed for long life and are not user-replaceable.

7. Troubleshooting

If you experience issues with your expansion puck light, consider the following common solutions:

- **Light Not Turning On:**
  - Ensure the expansion puck is securely connected to the main control unit.
  - Verify that the main control unit is powered on and functioning correctly.
  - Check the power supply to the main control unit.
- **Incorrect Color/Brightness:**
  - Confirm that the main control unit is set to the desired color or brightness.
  - If using an app, ensure the app is updated and properly synced with the main unit.
- **Intermittent Operation:**
  - Check for loose connections between the expansion puck and the main unit.
  - Ensure there are no obstructions interfering with the signal if using RF or Wave control.

If problems persist, refer to the troubleshooting section of your main control unit's manual or contact Westek customer support.

8. Specifications

Feature	Specification
Model Name	PIP-RGB-A
Brand	Westek
Color	White (with interchangeable black, bronze rings)
Material	Plastic
Light Source Type	LED
Power Source	Corded Electric (via main unit)
Control Method	App, Remote, Voice (via main unit)
Mounting Type	Under Cabinet
Item Weight	3.2 ounces
Package Dimensions	4.5 x 4.5 x 2 inches
UPC	070686010402

9. Warranty Information

This Westek product is covered by a **1-year limited warranty** from the date of purchase. This warranty covers defects in

materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, accident, unauthorized modification, or improper installation. Please retain your proof of purchase for warranty claims.

10. Support and Contact

For further assistance, technical support, or warranty inquiries, please visit the official Westek store or contact their customer service department.

Visit the Westek Store on Amazon

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