

deerdance POL-V2-FT

deerdance Permanent Outdoor Lights 100ft Smart ICRGB (Model: POL-V2-FT) - User Manual

INTRODUCTION

Thank you for choosing deerdance Permanent Outdoor Lights. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your 100ft Smart ICRGB outdoor lighting system. Please read these instructions thoroughly before use and retain them for future reference.

PACKAGE CONTENTS

The package includes the following items:

- Permanent Outdoor Lights LED Lights (100ft length)
- Mounting accessories (screws, 3M adhesive clips)
- Power adapter
- Controller
- Remote control

SPECIFICATIONS

Feature	Detail
Model Number	POL-V2-FT
Brand	deerdance
Color	RGB+IC

Material	Plastic
Light Source Type	LED
Power Source	Corded Electric
Mounting Type	Wall Mount
Number of Light Sources	60
Item Dimensions (L x W x H)	5"L x 6"W x 9"H (Controller/Power Unit)
Waterproof Rating	IP65
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Lifespan	Up to 55,000 hours

SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage:

- Ensure the power supply is disconnected before installation or maintenance.
- Do not cut the light string. The lights are designed to be spliced through waterproof joints every 16.4ft, but individual segments cannot be cut.
- Install the lights securely using both the 3M adhesive and the provided screw clips to prevent falling.
- Avoid installing lights near heat sources or flammable materials.
- Do not attempt to repair or modify the product. Contact customer support for assistance.
- Ensure all connections are waterproof and sealed for outdoor use.

SETUP & INSTALLATION

Follow these steps for proper installation of your deerdance Permanent Outdoor Lights:

1. **Planning the Layout:** Determine the desired placement for your lights. For optimal wall-washing effects, install the lights 2-4 inches away from the wall surface. The wall washing depth is greater than 16 inches.
2. **Surface Preparation:** Ensure the installation surface (wood, fiber, cement, metal, or vinyl) is clean and dry.
3. **Secure Installation:**
 - Peel the backing from the 3M adhesive on each light unit.
 - Press each permanent light firmly against the surface for 6 seconds to ensure initial adhesion.
 - For enhanced security and to prevent falling, use the provided screw clips for each permanent light. This is crucial for long-term stability.



Image: Detail of light unit showing screw and adhesive installation.

4. **Connecting Light Segments:** The light string is designed with waterproof joints every 16.4ft for splicing. Ensure these connections are secure and properly sealed. **Do not cut the light string at any other point.**
5. **Power Connection:** Connect the light string to the power adapter and then plug the adapter into a suitable outdoor power outlet.

Your browser does not support the video tag.

Video: Official DEERDANCE Permanent Outdoor Lights installation and feature overview. This video demonstrates the installation process and various lighting effects.

OPERATING INSTRUCTIONS

1. Smart App Control

Download the **Smart Life App** or **Tuya App** from your smartphone's app store. Follow the in-app instructions to pair your

deerdance Permanent Outdoor Lights. Through the app, you can:

- Control colors of each trim light fragment independently.
- Select from 16 million colors.
- Adjust brightness levels.
- Choose dynamic mode options.
- Sync lights to music.
- Set timer functions for automated operation.

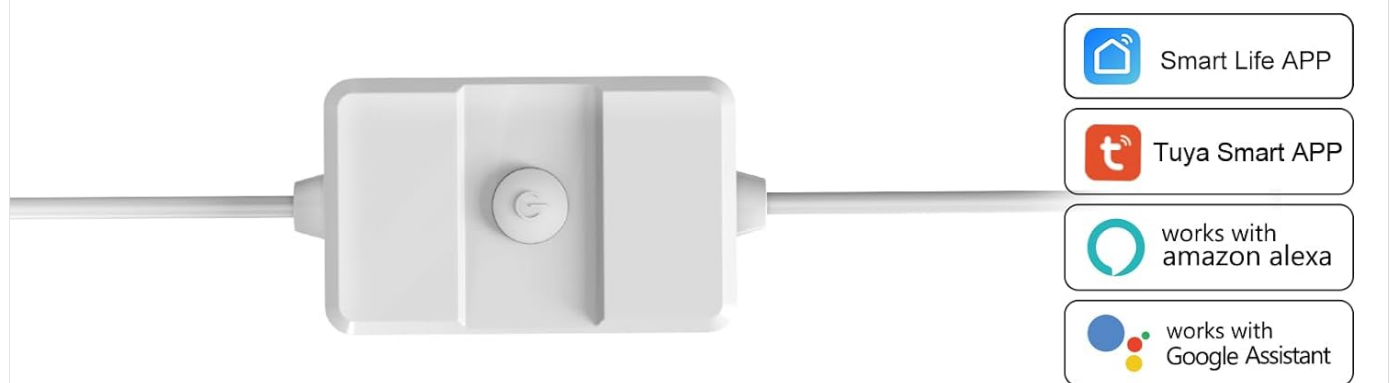


Image: App and controller for color and scene changes.

2. Voice Control

Pair your outdoor lights with **Amazon Alexa** or **Google Assistant** for convenient voice control. Use commands such as "Alexa, turn on the outdoor lights" or "Hey Google, set the outdoor lights to red."

Smart Voice Control



works with
amazon alexa



works with
Google Assistant



Image: Smart voice control with Alexa and Google Assistant.

3. Remote Control / Controller Control

The included remote control and physical controller provide alternative methods for managing your lights, offering ease of use for all family members.

MAINTENANCE

Your deerdance Permanent Outdoor Lights are designed for long-lasting performance with minimal maintenance:

- **Durability:** The lights are constructed from UV-resistant and anti-static materials, with an IP65 rating for protection against water and dust. They are rigorously tested to withstand temperatures from -4°F to 140°F.
- **Cleaning:** Periodically wipe the light units with a soft, damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the light string and connections for any signs of wear or damage. Ensure all screw

clips remain secure.

Unique Triangular Lighting Effect

The brightness of each light is 26 lumens

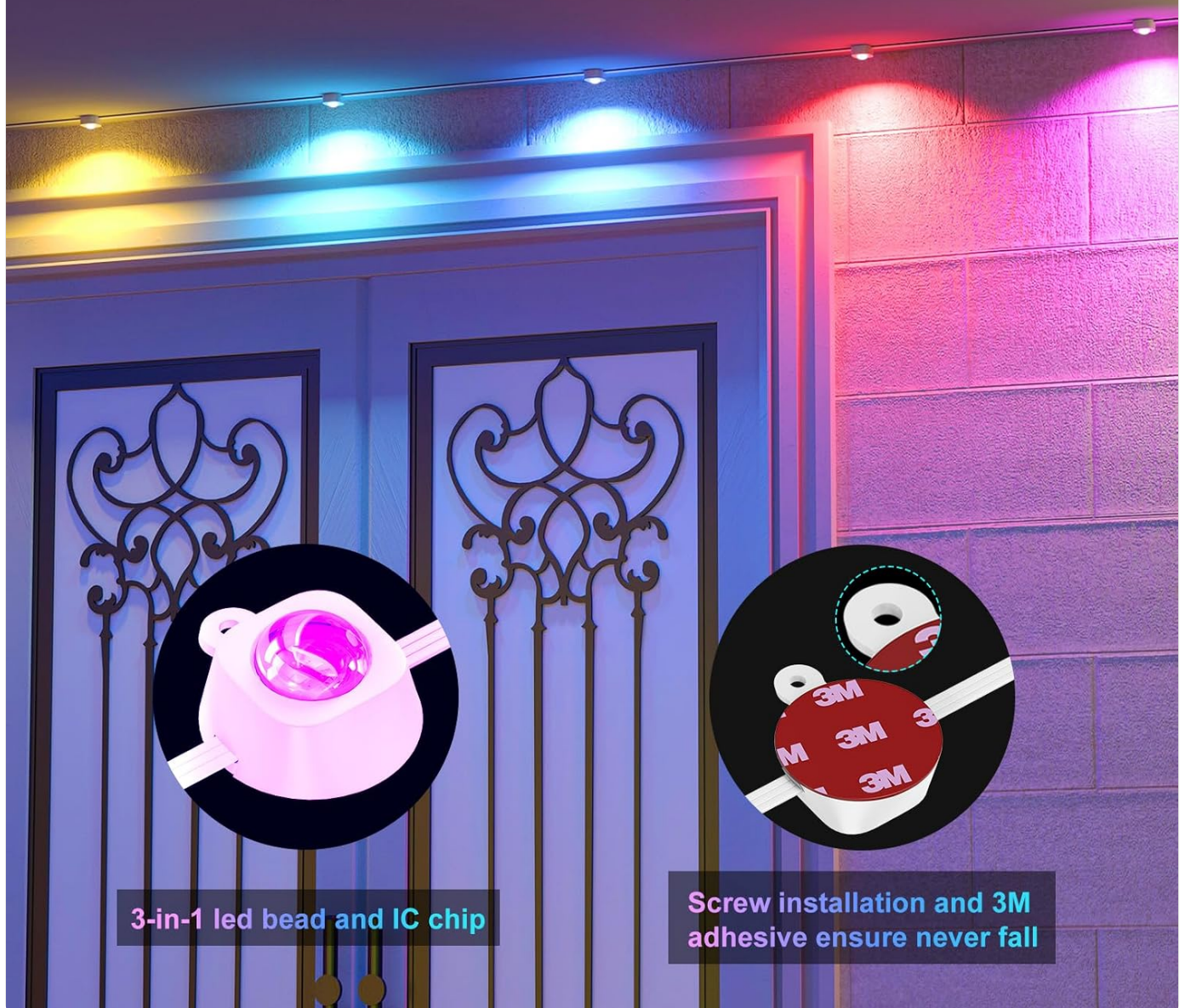


Image: IP65 Waterproof rating for outdoor durability.

Permanent Outdoor Christmas Lights

Light up Halloween and Christmas parties



Image: Lights designed for sustained reliability in various weather conditions.

TROUBLESHOOTING

If you encounter issues with your deerdance Permanent Outdoor Lights, refer to the following common solutions:

- **Lights Not Turning On:**

- Check if the power adapter is securely plugged into a working outlet.
- Ensure all light string connections are properly joined.
- Verify the controller is powered on.

- **Lights Not Responding to App/Remote/Voice Control:**

- Confirm your smartphone or voice assistant device is connected to the internet.
- Ensure the lights are within range of your Wi-Fi network.

- Re-pair the lights with the Smart Life/Tuya App if connection issues persist.
- Check the remote control battery.

- **Inconsistent Lighting Effects or Colors:**

- Ensure all light segments are properly connected and no damage is visible.
- Reset the lights by unplugging and replugging the power adapter after 10 seconds.
- Update the Smart Life/Tuya App to the latest version.

- **Lights Falling Off:**

- Re-secure any loose lights using the provided screw clips. The 3M adhesive provides initial hold, but screws are essential for permanent installation.

If these steps do not resolve the issue, please contact deerdance customer support.

WARRANTY & SUPPORT

Manufacturer Warranty: Your deerdance Permanent Outdoor Lights come with a **2-year warranty** from the date of purchase, covering defects in materials and workmanship under normal use.

Customer Support: For technical assistance, warranty claims, or any questions regarding your product, please contact deerdance customer support through the retailer's platform or the official deerdance website.

Please have your purchase receipt and product model number (POL-V2-FT) ready when contacting support.

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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