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› Enbrighten Vibe Eternity Garden Lights 83790 12 Puck Instruction Manual

Enbrighten 83790

Enbrighten Vibe Eternity Garden Lights (Model 83790)

Instruction Manual

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1. INTRODUCTION

The Enbrighten Vibe Eternity Garden Lights (Model 83790, 12 Puck) are designed to provide customizable outdoor lighting for various applications. This system features RGBWIC LEDs for a wide range of colors and tunable white light, controlled via a smart app or voice commands. The lights are built for outdoor durability and are suitable for year-round use.

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.

- Ensure the power supply is disconnected before installation or maintenance.
- This product is designed for outdoor use and is IP67 weatherproof rated.
- Do not submerge the power supply in water.
- Use only the provided power supply and components.
- Avoid placing lights in areas where they may be a tripping hazard.
- Operating temperature range: -4°F to 131°F (-20°C to 55°C).

3. PACKAGE CONTENTS

Verify that all components are present in your package:

- Three (3) 16.5ft. black strands (each with 4 LED pucks)

- Twelve (12) durable stakes with mounting brackets
- One (1) power supply
- Power supply screws and anchors
- One (1) 10ft. extension cable



Image: All components included in the box, such as light strands, stakes, power supply, and extension cable.

4. SETUP AND INSTALLATION

4.1 Physical Installation

1. **Plan Layout:** Determine the desired placement for your lights. The system includes three 16.5ft strands, each with four puck lights, spaced 4ft apart. The total length is 50ft. You can extend the system up to a maximum of 150ft with additional strands (sold separately).
2. **Attach Stakes:** Simply snap each LED puck light onto its corresponding durable stake.
3. **Position Lights:** Secure the stakes into the ground in your yard, garden, flower beds, or patio. The mounting bracket allows for 180-degree tilt to direct light precisely.



Perfect Aim

Mounting bracket tilts 180° to direct light exactly where you want.



Image: A close-up of a hand installing a puck light into the ground, showing the adjustable mounting bracket.



Image: A diagram showing how the 16.5ft light strands connect, including the 10ft extension cable, to achieve a total length of 50ft, and how to extend up to 150ft.

4.2 Power Connection

1. Connect the light strands to the power supply.
2. If needed, use the 10ft extension cable to reach your desired power outlet.
3. Plug the power supply into a standard 120VAC, 60Hz outdoor-rated electrical outlet.

4.3 Smart App Connection

1. Download the free Enbrighten app from the App Store (iOS) or Google Play Store (Android).
2. Open the app and follow the on-screen instructions to create an account or log in.
3. Ensure your mobile device is connected to a 2.4GHz Wi-Fi network. The lights are compatible with 2.4GHz Wi-Fi.
4. In the app, select to add a new device and follow the pairing process for your Eternity Landscape Lights.



Image: The Enbrighten app interface demonstrating Wi-Fi control, with compatibility logos for Alexa and Google Home.

5. OPERATING INSTRUCTIONS

5.1 App Control

The Enbrighten app provides comprehensive control over your landscape lights:

- **Color Selection:** Choose from millions of color combinations using the RGBWIC LEDs.
- **Tunable White:** Adjust white light from warm (2200K) to cool (6000K) to match your home's exterior.
- **Dimming:** Adjust the brightness level of the lights.
- **Modes & Effects:** Select from various preset lighting modes and dynamic effects for holidays, events, or everyday ambiance.
- **Scheduling:** Set schedules for automatic on/off times and scene changes.
- **Individual LED Control:** Customize individual puck lights for unique designs.

lighting **MEETS** lifestyle

enbrighten® **VIBE**



Year-round white



Solid color



Custom combos



Preset effects

UNLIMITED SOLID COLORS
ENDLESS COLOR COMBOS



Tunable white
2200K-6000K

Image: Examples of tunable white light and RGBWIC color-changing effects in a garden setting.



Image: The Enbrighten app interface displaying controls for color changing, white light selection, and dimming.

5.2 Voice Control

The Enbrighten Vibe Eternity Garden Lights are compatible with Amazon Alexa and Google Home. Once connected through the Enbrighten app, you can use voice commands to control your lights.

- **Example Commands:**

"Alexa, turn on landscape lights."

"Hey Google, set garden lights to blue."

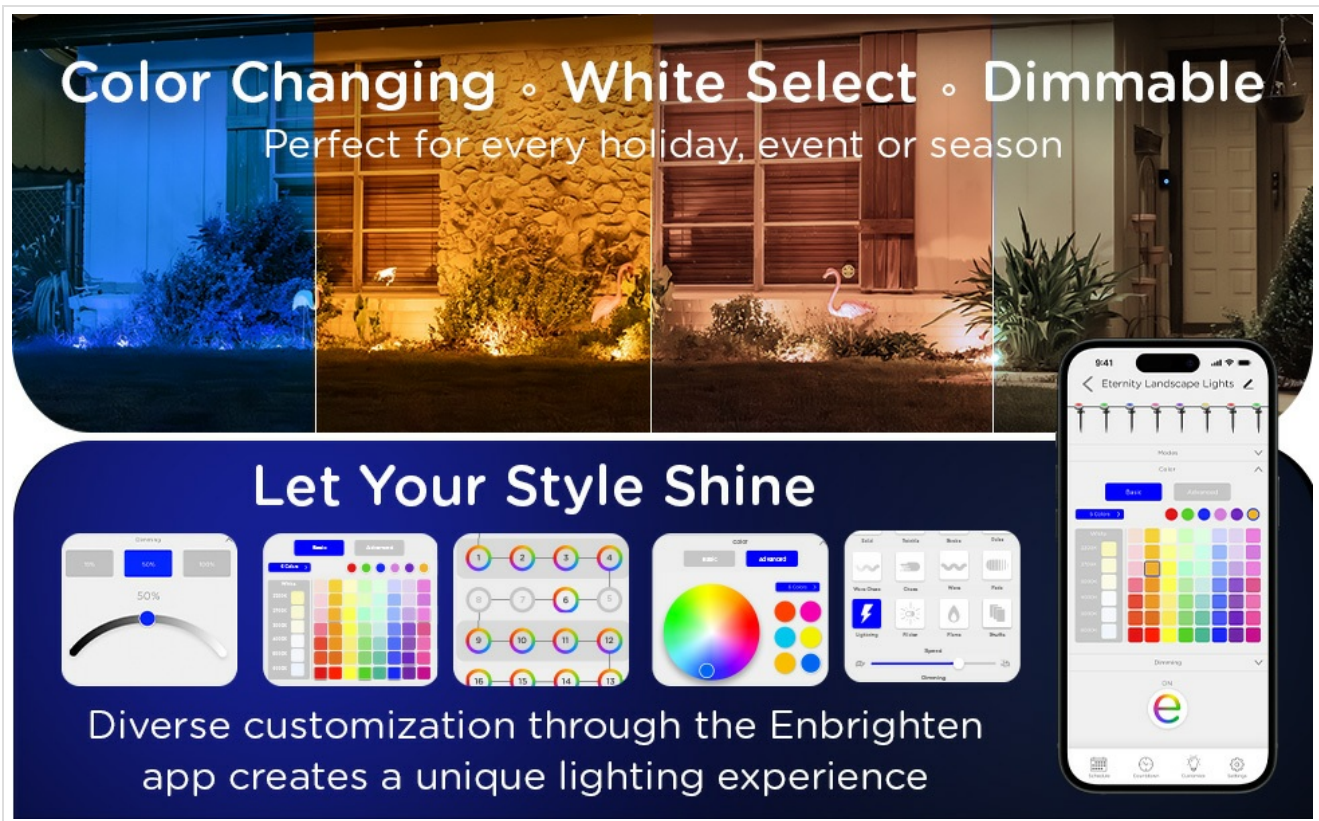


Image: A person using a smartphone to control the lights, with an illustration of voice control capability and smart home assistant logos.

5.3 Product Overview Video

Your browser does not support the video tag.

Video: An overview of the Enbrighten VIBE Eternity Landscape Lights, showcasing features and installation.

6. MAINTENANCE

The Enbrighten Vibe Eternity Garden Lights are designed for minimal maintenance due to their durable construction and weather-resistant features.

- **Cleaning:** Periodically wipe the LED pucks and cables with a soft, damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.
- **Weather Resistance:** The system is IP67 weatherproof rated, meaning it is protected against dust and temporary immersion in water. The UV-resistant cabling ensures long-term durability against sun exposure.
- **Inspection:** Regularly inspect cables and connections for any signs of damage. If damage is found, discontinue use and contact customer support.

Perfect Outdoor Lights

Customize endless color combinations, modes and effects for outdoor holiday lighting, year-round accent lighting and more.



All-Weather Rated

Power supply - IP65
Light strands - IP67

End-to-end safety certified for wet locations

Wi-Fi Control

Customizable color modes | Full-range dimming
Speed adjustments | and much more!



Image: A puck light in a rainy outdoor setting, illustrating its all-weather and IP67 waterproof rating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	No power to the unit.	Check if the power supply is securely plugged into a working outlet. Ensure the outlet has power.
Lights are not responding to app/voice control.	Wi-Fi connectivity issue; App not paired correctly.	Ensure your Wi-Fi network is active and your device is connected to 2.4GHz Wi-Fi. Re-pair the device in the Enbrighten app if necessary. Check router distance.
Lights are flickering or inconsistent.	Loose connection; Power fluctuation.	Check all cable connections. Ensure the power supply is stable.

Problem	Possible Cause	Solution
Cannot extend beyond 150ft/36 lights.	System limitation.	The system is designed to support a maximum of 150ft or 36 LED pucks. Exceeding this limit may cause performance issues.

8. SPECIFICATIONS

Feature	Detail
Model Number	83790
Light Type	RGBWIC LED
Total Length	50ft (12 Pucks)
Max Extendable Length	150ft / 36 LED Pucks
Power Source	Corded Electric (120VAC, 60Hz)
Control Method	App (Enbrighten App), Voice (Alexa, Google Home)
Connectivity	Wi-Fi (2.4GHz)
Water Resistance Level	IP67 (Light strands), IP65 (Power supply)
Operating Temperature	-4°F to 131°F (-20°C to 55°C)
Material	Plastic
Certifications	ETL, NEC outdoor-lighting requirements

9. WARRANTY AND SUPPORT

This Enbrighten product is backed by a **5-year limited warranty**. For detailed warranty information, product support, or to register your product, please visit the official Enbrighten website or contact customer service.

Manufacturer: Jasco Products Company, LLC