

INZIDOL 200FT Permanent Lights

INZIDOL 200FT Permanent RGB Eave Lights User Manual

Model: 200FT Permanent Lights

1. INTRODUCTION

Thank you for choosing the INZIDOL 200FT Permanent RGB Eave Lights. This product is designed to provide versatile and durable outdoor lighting for your home, featuring RGB color options, smart control via app and remote, and an IP67 waterproof rating for all-weather performance. This manual provides essential information for safe installation, operation, and maintenance of your new lighting system.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Ensure the power supply is disconnected before installation or maintenance.
- This product is designed for outdoor use. Ensure all connections are secure and waterproof.
- Do not attempt to modify or repair the product yourself. Contact qualified personnel for service.
- Keep packaging materials away from children to prevent choking hazards.
- Avoid looking directly into the LED lights when they are on, as this may cause eye strain.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 200FT Eave Lights (LED strip)
- Controller
- Power Adapter
- Mounting Accessories (adhesive, screws)

- Remote Control (batteries included)

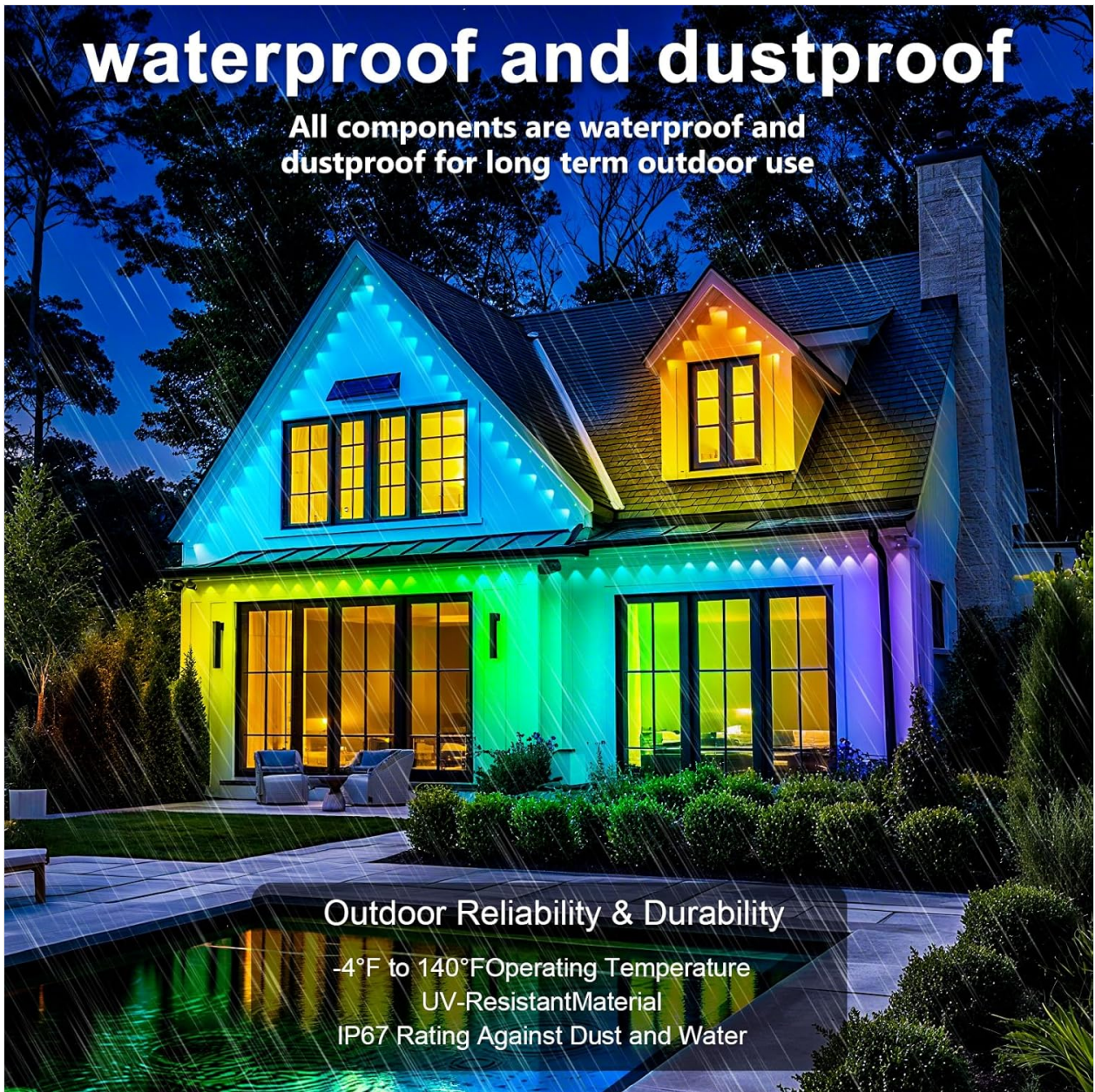
4. SPECIFICATIONS

Brand	INZIDOL
Model Number	200FT Permanent Lights
Light Color	RGB (Red, Green, Blue)
Indoor/Outdoor Usage	Outdoor
Water Resistance Level	IP67 Waterproof
Light Source Type	LED
Power Source	Corded Electric
Material	Plastic
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Item Length	200 Feet
Controller Type	Remote Control, App Control

The lights are manufactured with high-quality UV-resistant materials to ensure stable appearance and performance over time, even under sun exposure. They are designed to withstand extreme temperature changes.

waterproof and dustproof

All components are waterproof and dustproof for long term outdoor use



Outdoor Reliability & Durability

-4°F to 140°F Operating Temperature

UV-Resistant Material

IP67 Rating Against Dust and Water

Image: Illustration highlighting the waterproof and dustproof design of the INZIDOL Eave Lights, suitable for long-term outdoor use in various weather conditions.

Outdoor Reliability

Anti-UV material & use for up to 50,000 hours

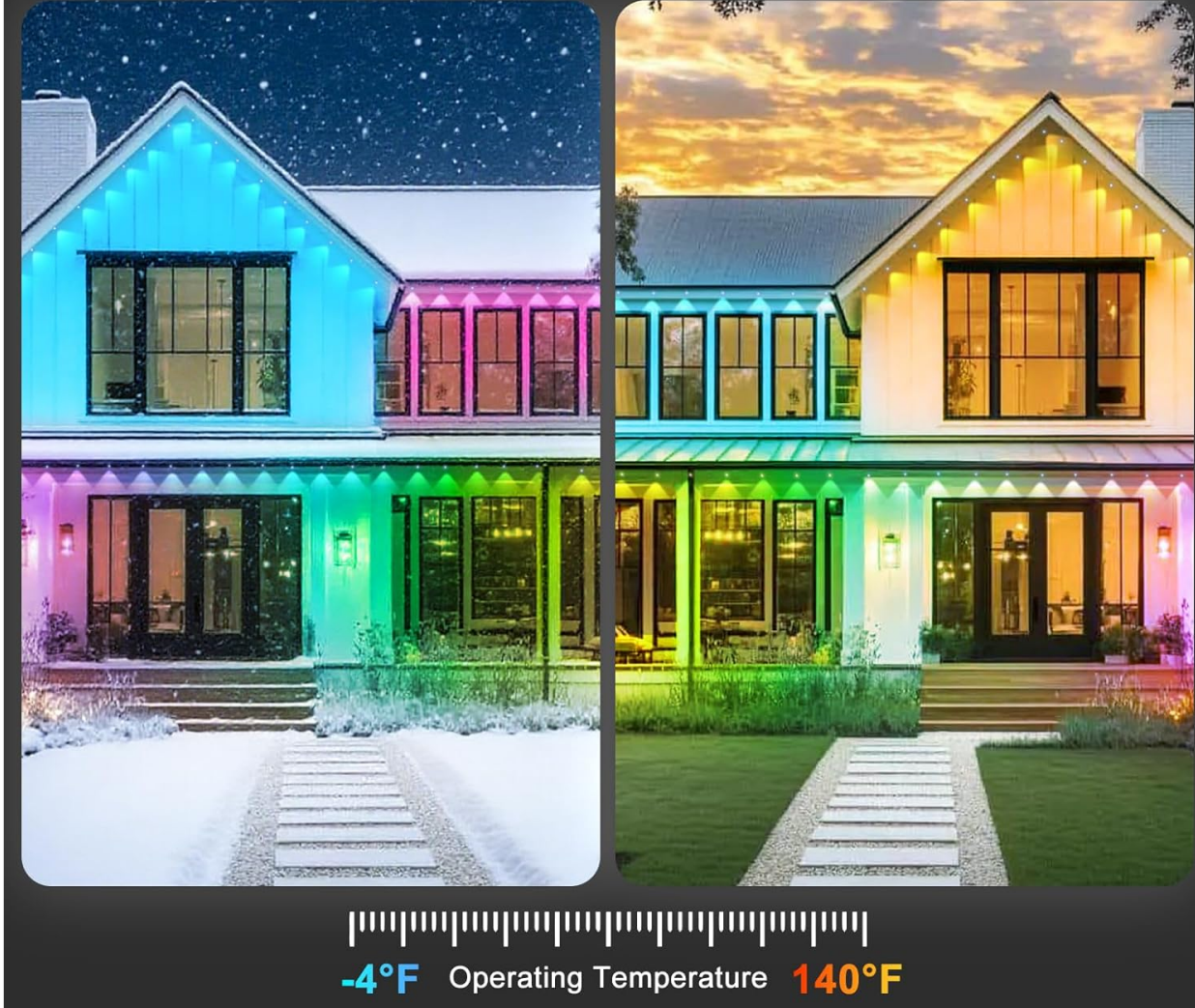


Image: Visual representation of the lights' outdoor reliability, showcasing their performance in both cold winter (-4°F) and hot summer (140°F) conditions, emphasizing UV resistance and durability.

5. SETUP AND INSTALLATION

Follow these steps for proper installation of your INZIDOL Eave Lights:

1. **Plan Placement:** Determine the desired path for your lights along the eaves. For optimal lighting effect, install the lights 2-4 inches away from the wall to achieve a 24-inch wall wash depth.
2. **Clean Surface:** Ensure the installation surface is clean, dry, and free from dust or debris.
3. **Apply Adhesive:** Tear off the protective film from the adhesive backing on each light unit.
4. **Secure Lights:** Firmly stick each eave light to the wall. Press each light for approximately 8 seconds to ensure a solid connection.
5. **Optional Screw Fixation:** For added security, insert screws into the reserved holes on each light unit, or fix them with additional fixtures if preferred.
6. **Connect Controller:** Connect the light strip to the provided controller.
7. **Power On:** Finally, connect the controller to the power supply and plug it into an appropriate outdoor electrical outlet.

Easy to Install



Image: A four-panel graphic illustrating the installation process: tearing off adhesive, sticking lights to the wall, optional screw fixation, and connecting the controller to the power supply.

6. OPERATING INSTRUCTIONS

Your INZIDOL Eave Lights can be controlled via a smart app or the included remote control, offering a wide range of customization options.

6.1 Smart App Control

Download the dedicated smart app (refer to the QR code on the controller or packaging for the correct app). Once installed, pair your lights with the app to access advanced features:

- **Custom Colors:** Choose from 16 million colors to personalize your lighting.
- **Preset Scenes:** Select from 58 pre-set scenes to instantly change the ambiance for various occasions (e.g., holidays, parties, daily mood lighting).
- **Zone Management:** Control the color and brightness of individual light zones independently.
- **Timer Function:** Schedule lights to turn on and off automatically at specific times.
- **Music/Mic Mode:** Sync lights to music or sounds detected by your device's microphone, making them pulsate and change colors with the rhythm.
- **Brightness Adjustment:** Adjust the overall brightness of the lights.



Image: An overview of the INZIDOL Eave Lights installed on a house, with an inset showing the smart app interface and the physical remote control for managing light settings.



Image: A graphic detailing the intelligent app control features, including microphone music control, overall brightness adjustment, multiple lighting modes, and customizable timed activation/deactivation.

6.2 Remote Control

The included remote control provides quick access to common functions:

- Power On/Off
- Color Selection
- Brightness Adjustment
- Mode Selection (e.g., flash, fade, smooth)

6.3 Lighting Effects and Modes

The unique lens design provides a 100° triangular lighting effect, ensuring even illumination. Explore various modes for different occasions:

- **Holiday Themes:** Utilize preset scenes for Christmas, Halloween, New Year, and other celebrations.
- **Daily Ambiance:** Create warm and inviting atmospheres for family gatherings or quiet evenings.
- **Dynamic Modes:** Engage music or microphone modes for interactive light shows.



58 pre-set customizable lighting modes
Permanent RGB Outdoor Light For All Scenes



Image: A collage showing the INZIDOL Eave Lights illuminating a house in different preset modes, including settings for family gatherings, Halloween, music festivals, and Christmas, demonstrating the 58 customizable lighting options.



Image: A depiction of the lights synchronized to music, with people gathered around a bonfire. The image highlights the Music and Mic Mode, where lights change color and pulsate with sound.

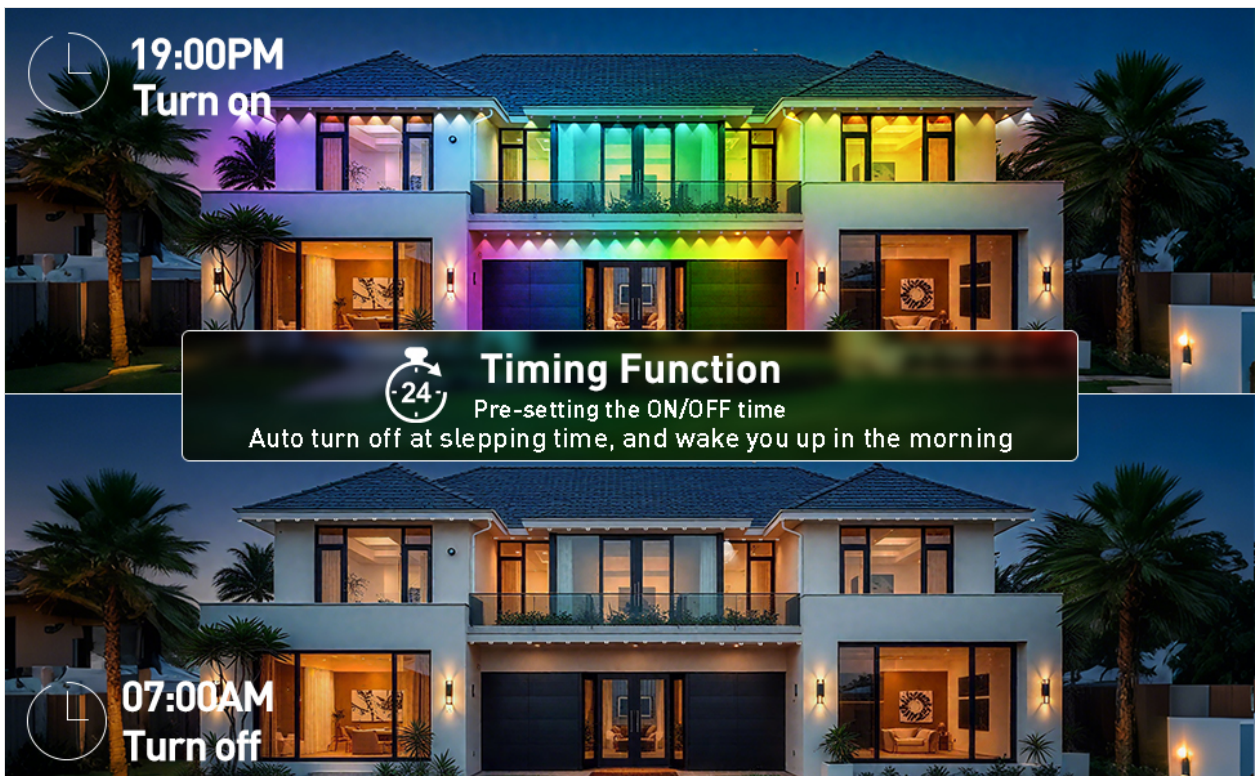


Image: A split image demonstrating the Timing Function, showing the lights automatically turning on at 7:00 PM and turning off at 7:00 AM, illustrating scheduled operation.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your INZIDOL Eave Lights:

- **Cleaning:** Periodically wipe the light surfaces with a soft, damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.

- **Inspection:** Regularly check the wiring and connections for any signs of damage, wear, or loose connections. Ensure all waterproof seals are intact.
- **Environmental Factors:** While the lights are designed for all-weather use, extreme weather conditions (e.g., severe storms, heavy snowfall) may require additional inspection afterward.
- **Storage:** If storing the lights for an extended period, ensure they are clean, dry, and stored in a cool, dry place away from direct sunlight.

8. TROUBLESHOOTING

If you encounter issues with your INZIDOL Eave Lights, refer to the following common solutions:

- **Lights Not Turning On:**
 - Check if the power adapter is securely plugged into the outlet and the controller.
 - Ensure the power outlet is functional.
 - Verify that the controller is properly connected to the light strip.
- **Remote Control Not Working:**
 - Ensure the remote control has fresh batteries and they are inserted correctly.
 - Point the remote directly at the controller.
 - Remove any obstructions between the remote and the controller.
- **App Connectivity Issues:**
 - Ensure your smartphone's Bluetooth or Wi-Fi is enabled and within range of the controller.
 - Restart the app and try pairing again.
 - Check your home Wi-Fi network (if applicable) to ensure it is functioning correctly.
- **Inconsistent Lighting/Colors:**
 - Inspect the light strip for any physical damage or kinks.
 - Ensure all connections are secure.
 - Reset the controller by unplugging it for a few seconds and then plugging it back in.

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

9. WARRANTY AND SUPPORT

INZIDOL products are manufactured to high-quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official INZIDOL website. Our customer service team is available to assist you with any questions or concerns regarding your product.