

## Pelican 03315R-0000-245

# Pelican 03315R-0000-245 C1D1/Iecex Li-Ion LED Flashlight

Instruction Manual

## INTRODUCTION

This manual provides essential information for the safe and effective use of your Pelican 03315R-0000-245 C1D1/Iecex Li-Ion LED Flashlight. Please read all instructions carefully before operating the device. This flashlight is designed for professionals and enthusiasts requiring a durable, high-performance lighting solution, particularly in hazardous environments (C1D1/IECEx certified).

## PRODUCT OVERVIEW



**Figure 1:** Pelican 03315R-0000-245 flashlight securely seated in its charging base. The base is designed for stable charging and easy access.



**Figure 2:** Front view of the Pelican 03315R-0000-245 flashlight, highlighting its robust construction and the power button.



**Figure 3:** Pelican 03315R-0000-245 flashlight mounted on its wall-mountable charging bracket, demonstrating versatile charging options.

## SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Verify that the flashlight, charging base, and any included power adapters are present.
2. **Initial Charge:**

- Connect the power adapter to the charging base.
- Plug the power adapter into a suitable electrical outlet.
- Place the Pelican 03315R-0000-245 flashlight into the charging base, ensuring it is seated correctly. The charging indicator light on the base should illuminate, indicating that charging has begun.
- Allow the flashlight to charge fully before first use. A full charge typically takes several hours. Refer to the charging base's indicator for charge status (e.g., solid light for charged, blinking for charging).

3. **Mounting (Optional):** The charging base may be wall-mountable. Use appropriate hardware (not included) to secure the base to a wall if desired, ensuring it is in a convenient location for charging and access.

## OPERATING INSTRUCTIONS

1. **Power On/Off:** Locate the power button on the body of the flashlight. Press the button once to turn the flashlight ON. Press the button again to turn the flashlight OFF.
2. **Light Modes (if applicable):** This model features a single LED output. No multiple light modes are available.
3. **Battery Level Indicator:** The flashlight may feature a battery level indicator (often integrated into the power button or a separate LED). Consult the product's specific markings for details on how to interpret battery status (e.g., green for full, yellow for medium, red for low).

## MAINTENANCE

- **Cleaning:**

Wipe the exterior of the flashlight and charging base with a damp cloth. Do not use abrasive cleaners or solvents, as these can damage the plastic material. Ensure the charging contacts on both the flashlight and base are clean and free of debris for optimal charging.
- **Battery Care:**

The Pelican 03315R-0000-245 uses a Li-Ion battery. For optimal battery life, avoid fully discharging the battery frequently. Recharge the flashlight regularly, especially if it will be stored for an extended period. Store in a cool, dry place.
- **Inspection:**

Periodically inspect the flashlight for any signs of damage, such as cracks in the housing, loose components, or damaged charging contacts. Do not use the flashlight if it appears damaged.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is discharged.	Place the flashlight in the charging base and allow it to fully charge.
Flashlight does not charge.	<ul style="list-style-type: none"><li>• Power adapter not connected.</li><li>• Charging contacts are dirty.</li><li>• Charging base or flashlight is damaged.</li></ul>	<ul style="list-style-type: none"><li>• Ensure the power adapter is securely connected to the base and a live outlet.</li><li>• Clean the charging contacts on both the flashlight and the base with a dry cloth.</li><li>• If damage is suspected, contact Pelican customer support.</li></ul>

Problem	Possible Cause	Solution
Light output is dim.	Low battery level.	Recharge the flashlight.

## SPECIFICATIONS

Feature	Detail
Model Name	03315R-0000-245
Color	Yellow
Material	Plastic
Item Dimensions (LxWxH)	6.11 x 0.8 x 1.6 inches
Item Weight	0.39 Kilograms
Power Source	Li-Ion Battery
Certifications	C1D1/IECEX (Hazardous Location Certified)
Included Components	Pelican 03315R-0000-245 C1D1/Iecex, Li-Ion, Led, Yellow (Flashlight and Charging Base)

## WARRANTY INFORMATION

Pelican Products, Inc. ("Pelican") guarantees its cases will be free of defects in materials and workmanship for one year from the date of invoice. This warranty covers the Pelican 03315R-0000-245 flashlight and its charging base against manufacturing defects. For full warranty terms and conditions, please refer to the official Pelican website or contact customer support.

## CUSTOMER SUPPORT







For technical assistance, warranty claims, or general inquiries regarding your Pelican 03315R-0000-245 flashlight, please contact Pelican customer support directly.

**Website:** [www.pelican.com](http://www.pelican.com)

**Contact Information:** Refer to the "Contact Us" section on the official Pelican website for phone numbers and email addresses specific to your region.



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 <p><b>Model: TA1</b> Temperature and Alarm Sensor accessory Installation Guide</p> <p><b>Before you start</b> Read the instructions before starting to avoid discovering or creating any problem or avoid damage. Always use the correct wiring. The TA1 is for 24VAC systems only. Your model may be compatible for a voltage other than 24VAC. Read the instructions for the thermostat you are installing. The TA1 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TA1 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TA1 is not a thermostat and should not be used as one.</p>	<p><a href="#">Pelican TA1 Temperature and Alarm Sensor: Installation Guide &amp; Specifications</a></p> <p>Comprehensive installation guide for the Pelican TA1 Temperature and Alarm Sensor accessory. Learn about its features, compatible devices, wiring, mounting, and input configurations for HVAC and building automation systems.</p>
 <p><b>Model: TC4</b> Commercial Connected Thermostat with Humidity and CO2 Installation Guide</p> <p><b>Before you start</b> Read the instructions before starting to avoid discovering or creating any problem or avoid damage. Always use the correct wiring. The TC4 is for 24VAC systems only. Your model may be compatible for a voltage other than 24VAC. Read the instructions for the thermostat you are installing. The TC4 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TC4 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TC4 is not a thermostat and should not be used as one.</p>	<p><a href="#">Pelican TC4 Commercial Connected Thermostat Installation Guide</a></p> <p>Installation guide for the Pelican TC4 Commercial Connected Thermostat with Humidity and CO2, covering setup, wiring, and troubleshooting for commercial HVAC systems.</p>
 <p><b>9490 RALS</b> Remote Area Lighting System (RALS) User Manual</p> <p><b>Before you start</b> Read the instructions before starting to avoid discovering or creating any problem or avoid damage. Always use the correct wiring. The 9490 RALS is for 24VAC systems only. Your model may be compatible for a voltage other than 24VAC. Read the instructions for the thermostat you are installing. The 9490 RALS is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The 9490 RALS is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The 9490 RALS is not a thermostat and should not be used as one.</p>	<p><a href="#">Pelican 9490 RALS User Manual: Operation, Safety, and Specifications</a></p> <p>Comprehensive user manual for the Pelican 9490 Remote Area Lighting System (RALS). Covers mast operation, light modes, power pack management, battery safety, charging procedures, temperature specifications, and the 1-year limited warranty.</p>
 <p><b>Pelican Wireless Systems</b> User Guide</p> <p><b>Before you start</b> Read the instructions before starting to avoid discovering or creating any problem or avoid damage. Always use the correct wiring. The Pelican Wireless Systems is for 24VAC systems only. Your model may be compatible for a voltage other than 24VAC. Read the instructions for the thermostat you are installing. The Pelican Wireless Systems is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The Pelican Wireless Systems is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The Pelican Wireless Systems is not a thermostat and should not be used as one.</p>	<p><a href="#">Pelican Wireless Systems User Guide: Setup, Configuration, and Operation</a></p> <p>Comprehensive user guide for Pelican Wireless Systems thermostats and control modules, covering setup, configuration, scheduling, vacation modes, and troubleshooting for models like TS200, RT1-AC, TA1, PRX1, and PM5-230.</p>
 <p><b>Model: TC2</b> Commercial Connected Thermostat with Humidity Installation Guide</p> <p><b>Before you start</b> Read the instructions before starting to avoid discovering or creating any problem or avoid damage. Always use the correct wiring. The TC2 is for 24VAC systems only. Your model may be compatible for a voltage other than 24VAC. Read the instructions for the thermostat you are installing. The TC2 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TC2 is not a thermostat and should not be used as one. Read the instructions for the thermostat you are installing. The TC2 is not a thermostat and should not be used as one.</p>	<p><a href="#">Pelican TC2 Commercial Connected Thermostat Installation Guide</a></p> <p>Installation guide for the Pelican TC2 Commercial Connected Thermostat with Humidity, covering setup, wiring, and troubleshooting.</p>
 <p><b>Pelican</b> PEDAL BOAT EMBARCATION À PÉDALES OWNER'S MANUAL MANUEL DE L'UTILISATEUR</p>	<p><a href="#">Pelican Pedal Boat Owner's Manual</a></p> <p>This owner's manual provides comprehensive information for the Pelican Pedal Boat, including setup, safety precautions, maintenance, storage, and warranty details. It covers key features like the canopy, cooler, and adjustable seats, ensuring a safe and enjoyable experience on the water.</p>