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› Lepro Headlamp Bundle User Manual

Lighting EVER 3200008-2, PR320019

Lepro Headlamp Bundle User Manual

Models: 3200008-2, PR320019

Brand: Lighting EVER

INTRODUCTION

Thank you for choosing the Lepro Headlamp Bundle. This bundle includes two versatile headlamps: the **3200008-2 LED Rechargeable Headlamp** with 5 modes (white and red light) and the **PR320019 Super Bright Headlamp** featuring a motion sensor and 230° wide beam. Both headlamps are designed for various outdoor and indoor activities, providing reliable and bright illumination.

Please read this manual carefully before using the product to ensure proper operation, maximize performance, and extend the lifespan of your headlamps. Keep this manual for future reference.



Figure 1: Lepro Headlamp Bundle contents, including both headlamps and USB charging cables.

SETUP

Charging the Headlamps

Both headlamps are equipped with a built-in rechargeable battery. Before first use, or when the light dims, fully charge the headlamp.

1. Locate the USB charging port on the side of the headlamp.
2. Connect the provided USB cable to the headlamp's charging port.
3. Plug the other end of the USB cable into a standard USB power adapter (not included), a computer USB port, or a power bank.
4. The charging indicator light will illuminate (e.g., red for charging, green for fully charged).
5. A full charge typically takes approximately 4 hours and provides up to 30 hours of continuous lighting, depending on the mode used.

1200mAh Rechargeable Head Lamp

Charged for 4 hours and can be used for up to 30 hours (USB cable included)



4 Hours

Fully Charged



30 h Usage

Figure 2: The 3200008-2 headlamp connected to a USB charging cable, showing the charging indicator light.

1200mAh USB Rechargeable

Type-C cable included



4 Hours

Fully Charged



Hrs Usage



Figure 3: The PR320019 headlamp connected to a USB-C charging cable, indicating a full charge in 4 hours for 4-10 hours of usage.

Wearing the Headlamp

Adjust the elastic headband to fit comfortably and securely around your head. The lamp unit should be positioned on your forehead, allowing the light to illuminate your path or workspace.

OPERATING INSTRUCTIONS

Model 3200008-2 Headlamp Operation

This headlamp features 5 lighting modes, including white and red light options.

- **Power Button:** Press the power button to cycle through the white light modes.
- **White Light Modes:**
 - **High Brightness:** Provides maximum illumination.
 - **Low Brightness:** For extended battery life or less intense lighting.

- **White Light Flash (Strobe):** For signaling or emergency situations.
- **Red Light Button:** Press the dedicated red light button to activate red light modes.
- **Red Light Modes:**
 - **Stay on Red Light:** Preserves night vision and is less disruptive.
 - **Red Light Flash:** For signaling or emergency situations.
- **Power Off:** Press the power button repeatedly until the light turns off, or hold the power button for a few seconds.



Figure 4: Visual representation of the 3200008-2 headlamp's white (High, Low, Flash) and red (Stay on, Flash) lighting modes.

Model PR320019 Headlamp Operation

This headlamp offers a 230° wide beam, an adjustable spotlight, and a motion sensor function.

- **Power Button:** Press the power button to cycle through the lighting modes.
- **Lighting Modes:**

- **COB Light (Flood Light):** Provides a wide, 230° area illumination.

- High (350 lumens)
- Low (110 lumens)

- **Spotlight:** Provides a focused beam for long-distance illumination.

- High (150 lumens)
- Low (60 lumens)

Note: Spotlight and flood light cannot be on at the same time.

- **Motion Sensor:** Activate the motion sensor mode by pressing the dedicated motion sensor button. Once activated, you can wave your hand in front of the sensor to turn the COB light on or off without pressing the power button. This is particularly useful when your hands are dirty or occupied.
- **Adjustable Spotlight:** The spotlight can be adjusted to focus on specific areas by rotating the lens or head of the lamp.
- **Power Off:** Press the power button repeatedly until the light turns off, or hold the power button for a few seconds.



Figure 5: The PR320019 headlamp's flood light (High, Low, Motion Sensor) and spotlight (High, Low) modes.



Figure 6: The PR320019 headlamp demonstrating its 230° area illumination (floodlight) and 30° adjustable spotlight.



Figure 7: The PR320019 headlamp providing super bright, long-range illumination in a natural setting.

MAINTENANCE

Cleaning

To clean the headlamp, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the surface or internal components. Ensure the charging port cover is securely closed before cleaning or exposing to moisture.

Storage

Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, charge the battery every 3-6 months to maintain battery health.

Water Resistance

Both headlamps are rated IP44 water resistant, meaning they are protected against splashing water from any direction. They are suitable for use in light rain or damp conditions but should not be submerged in water.

IP44 Waterproof and Dustproof



Figure 8: The PR320019 headlamp in use during light rain, highlighting its IP44 water and dust resistance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Charge the headlamp fully.
Light is dim or flickers.	Low battery.	Recharge the headlamp.
Headlamp not charging.	Loose cable connection; Faulty cable/adaptor; Dirty charging port.	Ensure cable is securely connected. Try a different USB cable or power adapter. Clean the charging port gently.

Problem	Possible Cause	Solution
Motion sensor not responding (PR320019).	Motion sensor not activated; Obstruction; Sensor dirty.	Ensure motion sensor mode is enabled. Clear any obstructions in front of the sensor. Clean the sensor area.

If you encounter issues not listed here, or if the problem persists after attempting the solutions, please contact customer support.

SPECIFICATIONS

Feature	Specification
Brand	Lighting EVER
Models	3200008-2, PR320019
Light Source Type	LED
Power Source	Battery Powered (Rechargeable)
Battery Cell Composition	Lithium Ion
Voltage	5 Volts (DC)
Brightness (PR320019)	350 lumens (COB High)
Light Path Distance (3200008-2)	Up to 150 meters (500FT)
Runtime	Up to 30 hours (depending on mode)
Special Features	Rechargeable, Motion Sensor (PR320019)
Water Resistance Level	IP44 Water Resistant
Material	Resin, Plastic
Color	Black
Mounting Type	Head Mount
Recommended Uses	Outdoor activities, emergency preparedness, household tasks, various indoor activities

WARRANTY AND SUPPORT

Lighting EVER products are manufactured with high-quality materials and undergo strict quality control. For warranty information or technical support, please refer to the product packaging or contact Lighting EVER customer service directly.

You can typically find support contact information on the official Lighting EVER website or through your point of purchase.

