

Xanlite BL250R

Xanlite BL250R Rechargeable LED Work Light User Manual

Model: BL250R | Brand: Xanlite

1. INTRODUCTION

Thank you for choosing the Xanlite BL250R Rechargeable LED Work Light. This wireless, portable LED lamp is designed to provide efficient illumination for various tasks. This manual provides essential information for the safe and effective use of your device. Please read it thoroughly before operation and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Do not look directly into the LED light when it is on, as it may cause eye damage.
- Keep the device away from water and moisture. This product is not waterproof.
- Do not attempt to disassemble, repair, or modify the device. Contact qualified personnel for service.
- Keep out of reach of children.
- Use only the provided or recommended USB charging cable.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.

3. PACKAGE CONTENTS

The Xanlite BL250R package includes:

- 1 x Xanlite BL250R Rechargeable LED Work Light
- 1 x USB Charging Cable
- Built-in rechargeable battery

4. PRODUCT FEATURES

- **Rechargeable & Wireless:** Powered by a built-in rechargeable battery, offering cordless operation.
- **Dual Lighting Modes:** Features two distinct lighting modes for versatile use.
- **Adjustable Head:** The lamp head can be adjusted to direct light precisely where needed.
- **Magnetic Base:** Equipped with a magnetic base for hands-free attachment to metallic surfaces.
- **Integrated Hook:** Includes a convenient hook for hanging the light in various positions.
- **Compact & Portable:** Lightweight design for easy transport and storage.



Image: The Xanlite BL250R features an adjustable head, up to 8 hours of autonomy, and two lighting modes, making it ideal for various tasks like working under a sink.



Image: The Xanlite BL250R is easily rechargeable via its integrated USB port.

5. SETUP

5.1 Initial Charging

Before first use, fully charge your Xanlite BL250R work light. Connect the provided USB cable to the charging port on the device and plug the other end into a compatible USB power source (e.g., computer, USB wall adapter). The charging indicator lights will show the charging status.

5.2 Positioning the Light

The BL250R offers multiple positioning options:

- **Magnetic Attachment:** Use the strong magnetic base to attach the light to any ferrous metal surface for hands-free operation.
- **Hanging:** Extend the integrated hook and hang the light from a suitable fixture.
- **Freestanding:** Utilize the adjustable head to angle the light while standing on a flat surface.



Image: The Xanlite BL250R provides bright illumination for detailed work, such as inspecting a car engine.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Mode Selection

Locate the power button on the device. Press the button to cycle through the available lighting modes:

1. Press once for the first lighting mode (e.g., main work light).
2. Press again for the second lighting mode (e.g., torch light).
3. Press a third time to turn the device off.

The device may have additional modes or a long-press function for direct power off, depending on the specific model variant.

6.2 Adjusting the Light Angle

The head of the work light is adjustable. Gently pivot the head to achieve the desired lighting angle for your task.

7. CHARGING THE DEVICE

To charge the Xanlite BL250R, open the protective cover over the USB charging port. Insert the small end of the USB cable into the device's port and the larger end into a USB power source. The battery indicator lights will illuminate to show the charging progress. A full charge typically provides up to 3 hours of autonomy, with some variants offering up to 8 hours.

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Video: This demonstration shows the features of a similar work light, including its adjustable stand, magnetic base, and different lighting modes, as well as the charging process.

8. MAINTENANCE

8.1 Cleaning

Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the surface.

8.2 Storage

Store the work light in a cool, dry place when not in use. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

9. TROUBLESHOOTING

- **Light not turning on:** Ensure the battery is charged. If not, connect to a power source using the USB cable.
- **Dim light:** The battery may be low. Recharge the device.
- **Charging issues:** Check the USB cable and power source for proper connection. Try a different cable or adapter if necessary.

10. SPECIFICATIONS

Brand	Xanlite
Model Number	BL250R
Dimensions (L x W x H)	6 x 16.3 x 31 cm
Weight	150 grams
Material	Aluminum Steel Alloy
Light Source Type	LED
Luminous Flux	200 Lumens
Power Source	Rechargeable Battery Powered
Special Features	USB Cable, Rechargeable
Battery Included	Yes
Water Resistance Level	Not Waterproof

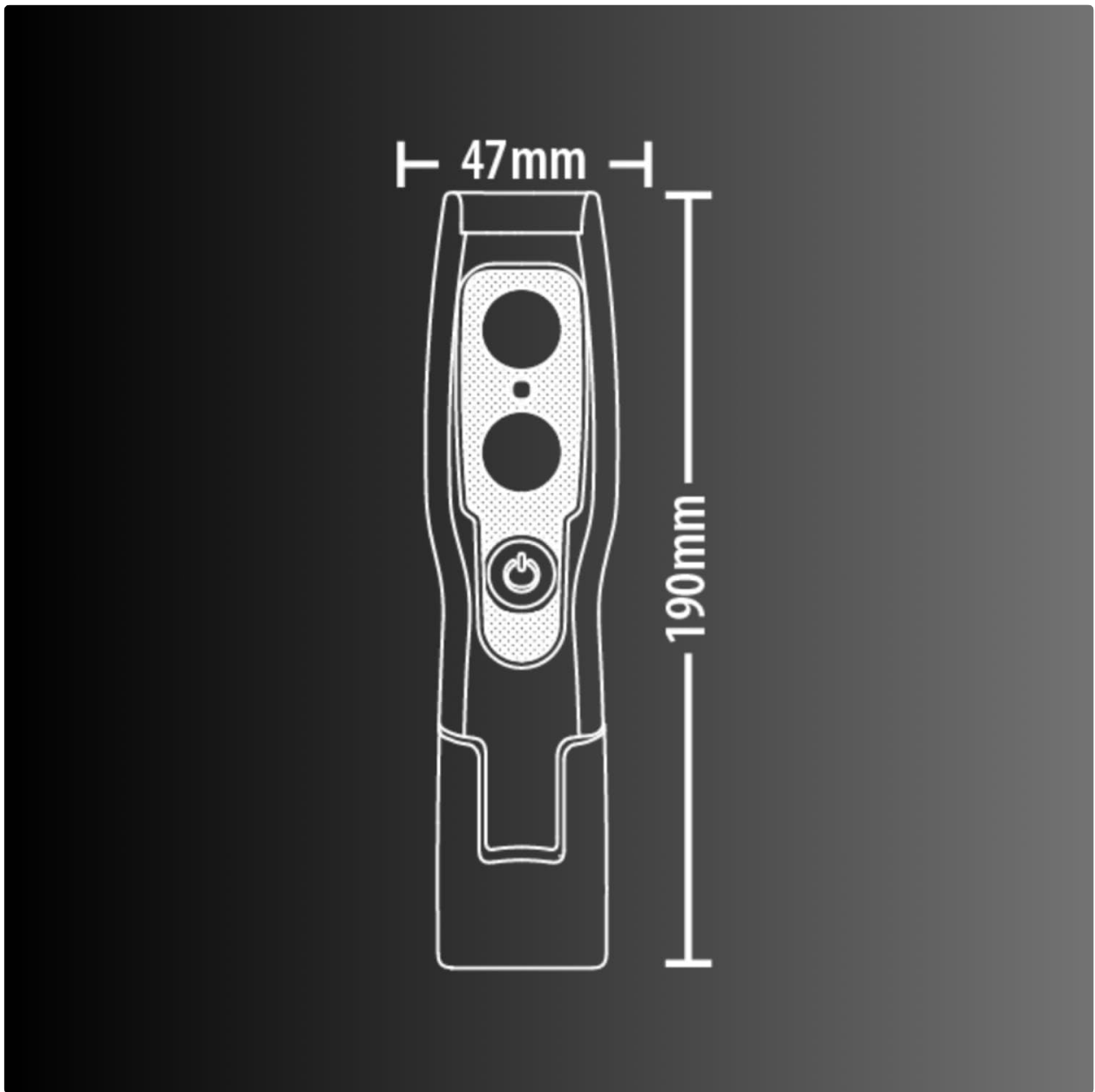


Image: Dimensions of the Xanlite BL250R work light.

11. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Xanlite customer service directly. Keep your purchase receipt as proof of purchase.