

## ohyes ZX0889

# ohyes Magnetic Work Light ZX0889 Instruction Manual

Compatible with Milwaukee 12V Battery (Battery Not Included)

## 1. INTRODUCTION

The ohyes Magnetic Work Light, Model ZX0889, is a versatile lighting tool designed for various applications including job sites, workshops, camping, and emergency inspections. It features dual lighting modes, adjustable brightness, and a strong magnetic base for hands-free operation. This device is compatible with Milwaukee 12V batteries (battery not included).

### Key Features:

- **Battery Compatibility:** Designed for seamless integration with Milwaukee 12V batteries.
- **Dual Lighting Modes:** Includes a focused flashlight (Max 350LM) and a side-mounted work light (Max 650LM) for broad area illumination.
- **Strong Magnetic Base:** Allows secure attachment to metal surfaces for hands-free use.
- **Adjustable Brightness:** Both lighting modes offer two levels of brightness.
- **Portable and Lightweight:** Compact design for easy transport and use in various environments.
- **Low Voltage Protection:** Built-in protection activates when battery voltage drops below 10.5V.



Figure 1: The ohyes Magnetic Work Light, showcasing its dual light sources.

## 2. SETUP

### Battery Installation:

1. Ensure the work light is powered off.
2. Align a compatible Milwaukee 12V battery (not included) with the battery slot at the base of the work light.
3. Slide the battery firmly into the slot until it clicks securely into place.
4. To remove the battery, press the release button (if present on your battery) and slide the battery out.

The work light is designed with built-in low voltage protection, which activates when the battery voltage drops below 10.5V to prevent damage to the battery.



Figure 2: Illustration of battery compatibility and key features like the flashlight and magnetic base.

### 3. OPERATING INSTRUCTIONS

#### Power On/Off and Mode Selection:

The work light features a main power button and separate buttons for mode selection and brightness adjustment.

1. **To activate the Flashlight:** Press the dedicated flashlight button. Press again to cycle through brightness levels (high/low) or to turn off.
2. **To activate the Side Work Light:** Press the dedicated work light button. Press again to cycle through brightness levels (high/low) or to turn off.
3. **Brightness Adjustment:** Each light mode offers two brightness levels. Repeatedly pressing the respective mode button will cycle through these levels.

#### Using the Magnetic Base:

The strong magnetic base allows for convenient, hands-free illumination. Simply attach the base to any suitable metal surface. This is ideal for working under vehicle hoods, in electrical panels, or on other metallic structures.



Figure 3: The work light in action, illustrating both the broad work light and focused flashlight modes.

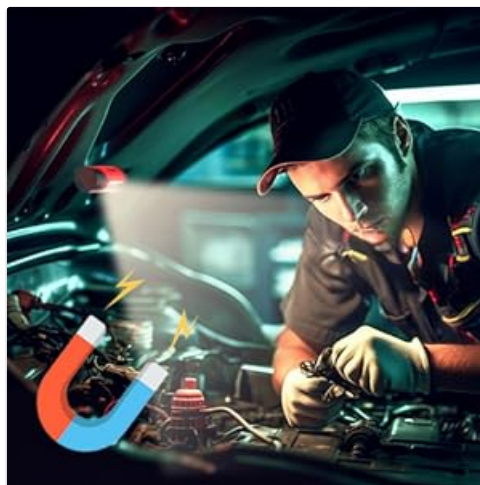


Figure 4: Demonstrating the magnetic base for hands-free use in an automotive setting.

Video 1: An overview of the ohyes Work Light's features and operation, including its compatibility with Milwaukee 12V batteries and magnetic functionality.

## 4. MAINTENANCE

## Cleaning:

To maintain optimal performance and appearance, regularly wipe the exterior of the work light with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the ABS material and powder-coated finish.

## Storage:

When not in use, store the work light in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods to prevent potential discharge or damage.

## Battery Care:

Although the battery is not included with this product, proper care of your Milwaukee 12V batteries is essential for the longevity of both the battery and the work light. Follow the manufacturer's instructions for charging, discharging, and storing your batteries.

## 5. TROUBLESHOOTING

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If you encounter issues with your ohyes Magnetic Work Light, please refer to the following common troubleshooting steps:

- **Light Not Turning On:**
  - Ensure the Milwaukee 12V battery is correctly inserted and fully charged.
  - Verify that the battery terminals are clean and free of debris.
- **Reduced Brightness:**
  - Check the battery charge level; a low battery can result in decreased light output.
  - Clean the light's lens and LED panel to ensure maximum light transmission.
- **Specific Light Mode Not Functioning:**
  - Cycle through the light modes and brightness settings to ensure proper button activation.
  - If a particular light source consistently fails, contact customer support for assistance.

For issues not resolved by these steps, please refer to the Warranty & Support section for contact information.

## 6. SPECIFICATIONS

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Feature	Detail
Model Number	ZX0889
Brand	ohyes
Color	Red
Shape	Rectangular
Material	Acrylonitrile Butadiene Styrene (ABS)
Finish Type	Powder Coated

Feature	Detail
Light Source Type	LED
Power Source	Battery Powered
Item Weight	0.09 Kilograms (3.2 ounces)
Voltage	12 Volts
Mounting Type	Surface Mount (Magnetic)
Bulb Features	Low voltage protection below 10.5V, Adjustable brightness levels
Number of Light Sources	2 (Flashlight, Work Light)
Batteries Included	No
Product Dimensions	4.8"L x 2.2"W x 2"H
Light Output Maximum	650 Lumens (Work Light), 350 Lumens (Flashlight)
Wattage	20 watts
Included Components	Light Body

## 7. WARRANTY & SUPPORT

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The ohyes Magnetic Work Light comes with a 12-Month warranty. We are committed to providing excellent customer service and offer 24/7 support.

If you encounter any issues with your product or require assistance, please do not hesitate to contact our customer service team. We are here to help ensure your satisfaction.