

## Milwaukee 2363-20

# Milwaukee 2363-20 M18 LED Cordless Lantern Flood Light User Manual

MODEL: 2363-20

[Introduction](#)   [Safety Information](#)   [Product Features](#)   [Setup](#)   [Operating](#)  
[Instructions](#)   [Maintenance](#)   [Troubleshooting](#)   [Specifications](#)   [Warranty & Support](#)

## 1. INTRODUCTION

Thank you for choosing the Milwaukee 2363-20 M18 LED Cordless Lantern Flood Light. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new tool. Please read this manual thoroughly before use and retain it for future reference.

## 2. SAFETY INFORMATION

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, or personal injury.

- **Read all instructions:** Familiarize yourself with the product's features and operation before use.
- **Use appropriate battery:** This tool is designed for use with Milwaukee M18 Lithium-Ion batteries. Using other batteries may cause injury or damage.
- **Avoid direct eye exposure:** Do not stare directly into the LED light. The intense light can cause temporary vision impairment or eye damage.
- **Keep out of reach of children:** This is not a toy. Store the light and batteries in a secure location away from children.
- **Do not expose to water:** This product is not water resistant. Avoid exposure to rain or wet conditions.
- **Do not modify the product:** Any modifications to the light may result in injury and will void the warranty.

## 3. PRODUCT FEATURES

- **Versatile Lighting:** Offers both 180° and 360° flood lighting options.

- **Multiple Brightness Settings:** Adjustable light output for various tasks and environments.
- **M18 Battery Compatibility:** Powered by Milwaukee M18 Lithium-Ion batteries (sold separately).
- **Integrated USB Charger:** Features a USB-A port for charging portable electronic devices.
- **Durable Construction:** Made with robust metal and plastic components for job site durability.
- **Convenient Hanging Hook:** Includes a metal hook for easy suspension.
- **Powerful Magnetic Base:** Allows for hands-free attachment to metal surfaces.



Figure 1: Milwaukee 2363-20 M18 LED Cordless Lantern Flood Light with M18 battery attached.

## 4. SETUP

### 4.1 Battery Installation

1. Ensure the light is turned off before installing or removing the battery.
2. Align the M18 Lithium-Ion battery pack with the battery slot on the base of the lantern.
3. Slide the battery pack into the slot until it clicks securely into place.
4. To remove the battery, press the release tabs on both sides of the battery pack and slide it out.

**Note:** Batteries are not included with the light and must be purchased separately. Ensure your battery is fully charged before first use.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off and Brightness Settings

1. Press the power button located on the front of the light to turn it on.
2. Each subsequent press of the power button will cycle through different brightness settings (e.g., High, Medium, Low).
3. To turn the light off, continue pressing the power button until the light extinguishes, or press and hold the button for

a few seconds.

## 5.2 Adjusting Light Coverage (180°/360° Modes)

The Milwaukee 2363-20 offers adjustable light coverage:

- **180° Mode:** When the light is initially turned on, it typically illuminates in a 180° arc, providing directional lighting.
- **360° Mode:** To switch to 360° omni-directional lighting, rotate the black ring located at the top of the light's base. This will expose additional LED panels, providing full area illumination.
- To return to 180° mode, rotate the black ring back to its original position, covering the additional LED panels.

## 5.3 Using the USB Charging Port

The integrated USB-A port allows you to charge compatible electronic devices:

1. Locate the rubber cover on the back of the light's base. Open the cover to reveal the USB-A port.
2. Connect your device's USB charging cable to the port.
3. Ensure the light has a charged M18 battery installed. The light does not need to be on for the USB port to function, but the battery must be present and have sufficient charge.
4. Close the rubber cover when not in use to protect the port from dust and moisture.

# 6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Milwaukee light.

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the light. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Always store M18 batteries in a cool, dry place. Charge batteries regularly, especially before extended storage, to maintain battery health.
- **Inspection:** Periodically inspect the light for any signs of damage, such as cracks in the housing or loose components. Do not use if damaged.
- **Storage:** Store the light in a dry, protected area when not in use. Remove the battery during long-term storage.

# 7. TROUBLESHOOTING

| Problem                        | Possible Cause                                     | Solution                                                               |
|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------|
| Light does not turn on.        | Battery not installed correctly or discharged.     | Ensure battery is fully seated. Charge or replace battery.             |
| USB charging port not working. | Battery discharged or not properly connected.      | Ensure M18 battery is charged and securely connected. Check USB cable. |
| Light output is dim.           | Low brightness setting selected or battery is low. | Cycle through brightness settings. Charge or replace battery.          |

# 8. SPECIFICATIONS

| Feature      | Detail  |
|--------------|---------|
| Model Number | 2363-20 |

| Feature                | Detail                                                                            |
|------------------------|-----------------------------------------------------------------------------------|
| Brand                  | Milwaukee                                                                         |
| Light Source Type      | LED (Light Emitting Diode)                                                        |
| Voltage                | 18 Volts (M18 Battery System)                                                     |
| Material               | Metal, Plastic                                                                    |
| Finish Type            | Powder Coated                                                                     |
| Mounting Type          | Ceiling Mount (via hook)                                                          |
| Water Resistance Level | Not Water Resistant                                                               |
| Special Features       | Folding rotating head, Powerful magnetic base, Wide beam angle, USB Charging Port |
| Batteries Included     | No                                                                                |

## 9. WARRANTY & SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official Milwaukee Tool website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

**Name**

Anonymous

**Email**

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

