

**Maxxima MEL-12275W**

# Maxxima LED Outdoor Wall Light Instruction Manual

Model: MEL-12275W

Black with Wood Grain Style Finish, Clear Hammered Glass, 800 Lumens, 3000K Warm White, Dusk to Dawn Sensor

## 1. INTRODUCTION

Thank you for purchasing the Maxxima LED Outdoor Wall Light. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new outdoor lighting fixture. Please read this manual thoroughly before beginning installation and retain it for future reference.



Image: The Maxxima LED Outdoor Wall Light, featuring a black frame with wood grain style accents and clear hammered glass.

## 2. SAFETY INFORMATION

**WARNING: Risk of Electric Shock. Disconnect power at the fuse or circuit breaker before installing or servicing.**

- Always turn off the power supply at the main circuit breaker before installation or maintenance.
- Consult a qualified electrician if you are not familiar with electrical installations.
- This fixture is designed for 120VAC / 60Hz operation.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- Ensure all connections are secure and properly insulated.
- This product is suitable for damp locations and outdoor use only.

## 3. PACKAGE CONTENTS

Carefully unpack your fixture and check that all parts are included. If any parts are missing or damaged, do not attempt to assemble or install the product. Contact Maxxima customer support immediately.

- LED Outdoor Wall Light Fixture (1)
- Mounting Hardware Kit (screws, wire nuts, mounting plate)
- Dusk to Dawn Sensor Cap (optional)
- Instruction Manual (this document)

## 4. SPECIFICATIONS

Feature	Specification
Model Number	MEL-12275W
Light Output	800 Lumens
Color Temperature	3000K Warm White
Wattage	12 Watts
Voltage	120VAC / 60Hz
Dimensions (L x W x H)	8.4" x 6.3" x 13.6"
Back Plate Dimensions (L x W)	7.1" x 4.8"
Material	Aluminum, Glass
Finish	Black with Wood Grain Style
Glass Type	Clear Hammered Glass
Special Feature	Dusk to Dawn Sensor (Photocell)
Operating Temperature	-13°F to 113°F (-25°C to 45°C)
Lifetime	50,000 Hours



Image: Detailed dimensions of the Maxxima LED Outdoor Wall Light, showing height, width, and depth.

## 5. SETUP AND INSTALLATION

This fixture is designed for wall-mount installation and requires hardwiring. It is recommended that installation be performed by a qualified electrician. If you are performing a DIY installation, ensure you follow all local electrical codes and safety guidelines.

### Installation Steps:

1. **Turn Off Power:** Before starting, ensure the power to the junction box is turned off at the circuit breaker or fuse box.
2. **Prepare Wiring:** Pull the electrical wires from the junction box.
3. **Attach Mounting Plate:** Secure the mounting plate to the junction box using the provided screws. Ensure the plate is level and firmly attached.
4. **Connect Wires:**
  - Connect the **black** wire from the fixture to the **black** (hot) wire from the junction box using a



wire nut.

- Connect the **white** wire from the fixture to the **white** (neutral) wire from the junction box using a wire nut.
- Connect the **green or bare copper** (ground) wire from the fixture to the **green or bare copper** (ground) wire from the junction box using a wire nut.

*Ensure all wire connections are secure and insulated.*

5. **Mount Fixture:** Carefully tuck the wires into the junction box. Align the fixture with the mounting plate and secure it with the provided screws.
6. **Dusk to Dawn Sensor:** The fixture includes an integrated photocell sensor for automatic dusk to dawn operation. If you prefer to disable this feature and control the light with a wall switch, you can install the included sensor cap over the photocell.
7. **Restore Power:** Once the fixture is securely mounted and all connections are made, restore power at the circuit breaker.

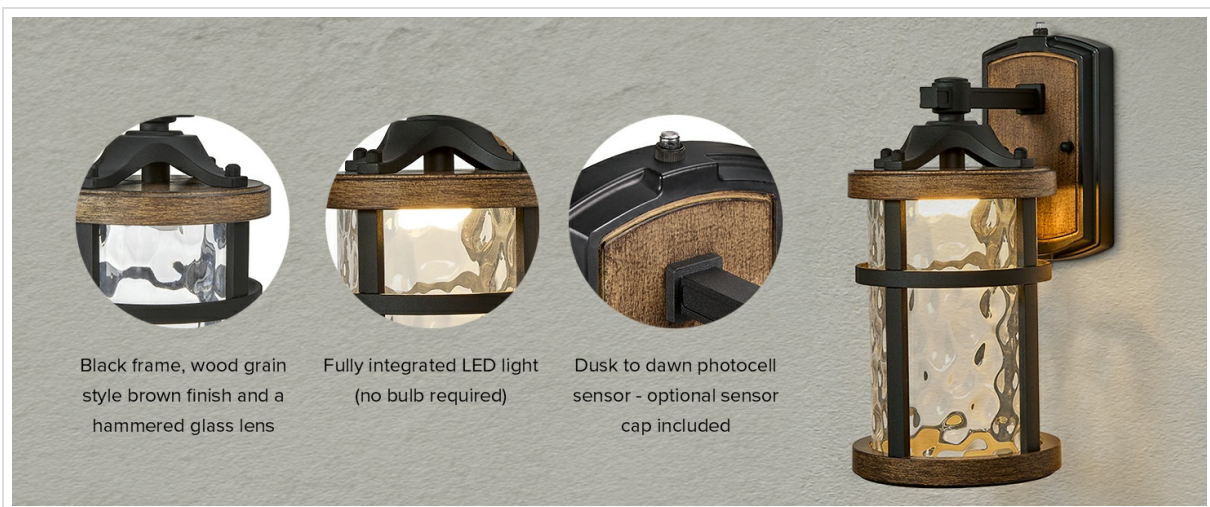


Image: Visual representation of the fixture's features: black frame, wood grain finish, hammered glass, fully integrated LED, and the dusk to dawn photocell sensor with optional cap.

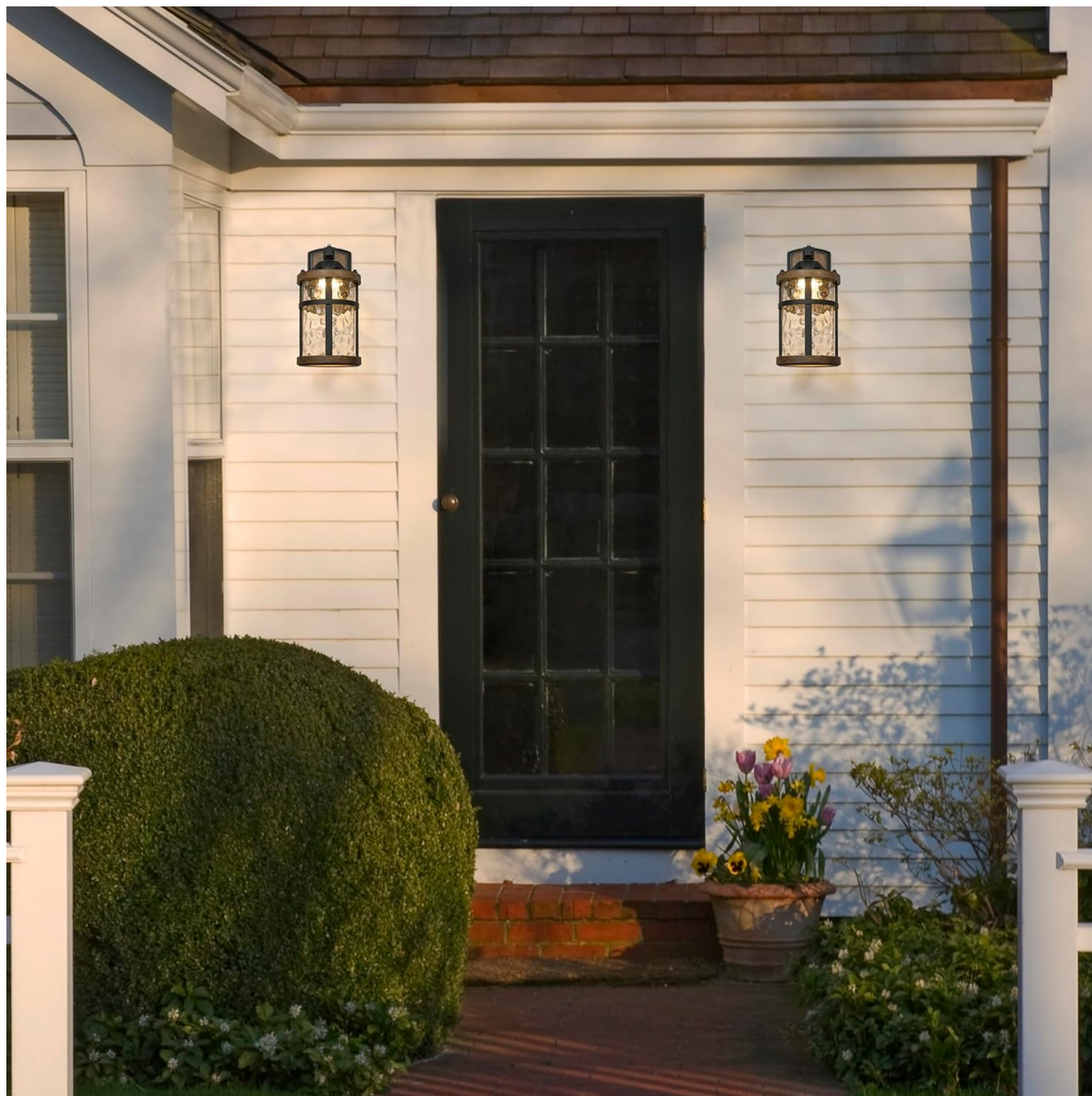


Image: The outdoor wall light installed on a home, illuminating the entrance area.

## 6. OPERATING INSTRUCTIONS

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The Maxxima LED Outdoor Wall Light is equipped with a built-in Dusk to Dawn (photocell) sensor for automatic operation.

- **Automatic Operation:** The light will automatically turn on when it detects low light conditions (dusk) and turn off when it detects sufficient ambient light (dawn).
- **Manual Control (Optional):** If you wish to override the dusk to dawn sensor and control the light with a standard wall switch, place the included sensor cap over the photocell located on the top of the fixture. This will prevent the sensor from detecting light, allowing the fixture to be controlled by the external switch.



Image: The outdoor wall light in an illuminated state, showcasing its warm white glow.

## 7. MAINTENANCE

The Maxxima LED Outdoor Wall Light is designed for long-lasting performance with minimal maintenance.

- **Cleaning:** To clean the fixture, ensure power is off. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or glass.
- **No Bulb Replacement:** This fixture features integrated LED technology, meaning there are no bulbs to replace. The LEDs are designed to last for the lifetime of the fixture (up to 50,000 hours).
- **Inspection:** Periodically inspect the fixture for any signs of damage or wear, especially to the wiring and mounting.

## 8. TROUBLESHOOTING

If you encounter issues with your Maxxima LED Outdoor Wall Light, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Light does not turn on.	<ul style="list-style-type: none"> <li>◦ No power to the fixture.</li> <li>◦ Faulty wiring connection.</li> <li>◦ Photocell detecting too much light.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Check circuit breaker/fuse.</li> <li>◦ Verify all wire connections are secure.</li> <li>◦ Ensure photocell is not obstructed or receiving excessive light. Try covering the photocell to test.</li> </ul>
Light stays on during the day.	<ul style="list-style-type: none"> <li>◦ Photocell is obstructed or dirty.</li> <li>◦ Photocell is faulty.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Clean the photocell lens.</li> <li>◦ Ensure no objects are blocking light from reaching the photocell.</li> <li>◦ If problem persists, contact customer support.</li> </ul>
Light flickers or buzzes.	<ul style="list-style-type: none"> <li>◦ Loose wiring connection.</li> <li>◦ Incompatible dimmer switch (this fixture is not designed for dimming).</li> <li>◦ Minor electrical interference.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Check and secure all wire connections.</li> <li>◦ Ensure the fixture is not connected to a dimmer switch.</li> <li>◦ A slight buzz can sometimes occur with LED drivers; if excessive, contact support.</li> </ul>

## 9. WARRANTY AND SUPPORT

The Maxxima LED Outdoor Wall Light (Model MEL-12275W) comes with a **3-year warranty** from the date of purchase, covering defects in materials and workmanship.

For warranty claims, technical support, or any questions regarding your product, please contact Maxxima customer service:

- **Website:** Visit the official Maxxima website for support resources and contact information.
- **Contact:** Refer to the contact details provided on the product packaging or the Maxxima website.

Please have your model number (MEL-12275W) and proof of purchase ready when contacting support.

Visit the Maxxima  
Store

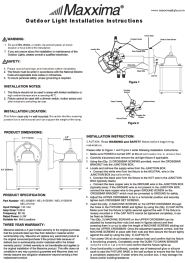
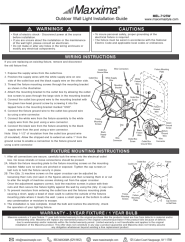




Link: Visit the official Maxxima store on Amazon for more products and information.

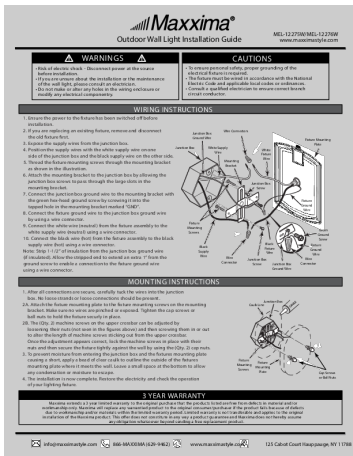
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Product specifications are subject to change without notice.

## Related Documents



	<p><a href="#">Maxxima Outdoor Light Installation Guide &amp; Safety Instructions</a></p> <p>Comprehensive guide for installing Maxxima outdoor lights, covering safety warnings, installation steps, product specifications, and warranty information.</p>
	<p><a href="#">Maxxima MEL-7125W Outdoor Wall Light Installation Guide</a></p> <p>Step-by-step installation instructions and warranty information for the Maxxima MEL-7125W Outdoor Wall Light, including safety warnings and wiring guidance.</p>
	<p><a href="#">Maxxima MEL-14125W/MEL-26100W Outdoor Wall Light Installation Guide</a></p> <p>Comprehensive installation guide for Maxxima outdoor wall lights (models MEL-14125W, MEL-26100W), covering safety warnings, wiring instructions, mounting procedures, and warranty details.</p>
	<p><a href="#">Maxxima Outdoor Wall Light Installation Guide - MEL-7125W</a></p> <p>Detailed installation instructions for the Maxxima Outdoor Wall Light, Model MEL-7125W, covering wiring, mounting, and warranty information. Includes safety warnings and cautions.</p>
	<p><a href="#">Maxxima MEL-7140BW Outdoor Wall Light Installation Guide   Step-by-Step Instructions</a></p> <p>Detailed installation guide for the Maxxima MEL-7140BW outdoor wall light. Includes wiring instructions, mounting steps, and warranty information. Learn how to safely install your new Maxxima light fixture.</p>
	<p><a href="#">Maxxima MEL-12350BW Outdoor Wall Light Installation Guide</a></p> <p>Comprehensive installation guide for the Maxxima MEL-12350BW outdoor wall light. Includes essential safety warnings, detailed wiring instructions, mounting procedures, and warranty information.</p>



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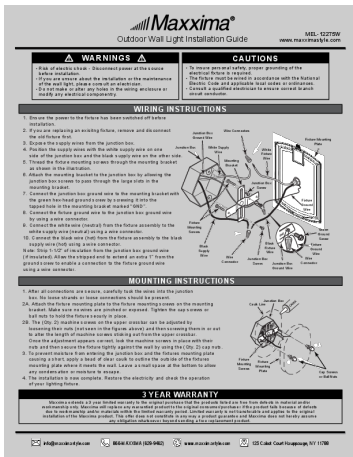
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