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Maxim 66926BK

Maxim Cast 9W 1 LED Outdoor Wall Lantern (Model 66926BK)

Instruction Manual

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1. INTRODUCTION

Thank you for purchasing the Maxim Cast 9W 1 LED Outdoor Wall Lantern, Model 66926BK. 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.

This outdoor wall lantern features a modern black aluminum finish with frosted glass, designed for durability and aesthetic appeal. It is equipped with a 9W LED light source, offering long-lasting and energy-efficient illumination for your outdoor spaces.

2. IMPORTANT SAFETY INFORMATION

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

- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Contact a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- This fixture is intended for outdoor use. Ensure the mounting surface is sound and capable of supporting the fixture's weight.
- Do not install this fixture on a wet surface.
- Do not exceed the maximum wattage specified for the bulb (9W LED).
- Always wear safety glasses and appropriate protective gear during installation.
- Handle glass components with care to prevent breakage.

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 customer service for assistance.

- Outdoor Wall Lantern Fixture (Model 66926BK)
- Mounting Hardware Kit (screws, wire nuts, mounting plate)
- Frosted Glass Panels
- Instruction Manual

Tools Required (Not Included):

- Phillips Head Screwdriver
- Flat Head Screwdriver
- Wire Strippers
- Pliers
- Electrical Tape
- Safety Glasses

4. SETUP AND INSTALLATION

Before starting installation, ensure the power is turned OFF at the circuit breaker or fuse box.

4.1. Prepare the Mounting Location

1. Turn off the main power supply to the junction box at the circuit breaker.
2. Remove the old fixture (if applicable) and its mounting hardware.
3. Ensure the junction box is securely mounted and capable of supporting the new fixture.

4.2. Attach Mounting Plate

Attach the mounting plate (A) to the junction box using the provided mounting screws (B). Ensure the plate is oriented correctly for the fixture.



Image: Dimensional diagram of the Maxim Cast 66926BK outdoor wall lantern, illustrating the back plate dimensions (4.5" x 4.5") and overall fixture size (6"L x 6"W x 10"H). This diagram helps in understanding the mounting requirements and physical footprint of the light

fixture.

4.3. Wiring the Fixture

Connect the fixture wires to the house wires according to the following guidelines, using the provided wire nuts (C):

- Connect the **green or bare copper ground wire** from the fixture to the **house ground wire**.
- Connect the **black fixture wire** to the **black (hot) house wire**.
- Connect the **white fixture wire** to the **white (neutral) house wire**.
- Ensure all wire connections are secure and covered with electrical tape.
- Carefully tuck all wires into the junction box.

4.4. Mount the Fixture

1. Align the fixture's back plate with the mounting plate.
2. Secure the fixture to the mounting plate using the provided screws (D).



Image: The Maxim Cast 66926BK outdoor wall lantern, showcasing its black finish and frosted glass panels. This image provides a clear

view of the assembled fixture, ready for installation or already installed.

4.5. Install Glass Panels and Bulb

1. Carefully insert the frosted glass panels into the fixture frame. Ensure they are seated securely.
2. Install an E26 base LED bulb (maximum 9W) into the socket. **Do not overtighten.**

Once installation is complete, restore power at the circuit breaker.

5. OPERATING INSTRUCTIONS

The Maxim Cast 9W 1 LED Outdoor Wall Lantern is designed for straightforward operation.

- **Power On/Off:** Control the light fixture using your standard wall switch.
- **Dimming Functionality:** This fixture is dimmable. If connected to a compatible dimmer switch (sold separately), you can adjust the light intensity to create your desired ambiance. Refer to your dimmer switch's instructions for proper operation.
- **Remote Control:** If your electrical setup includes a remote control system for outdoor lighting, this fixture can be integrated. Follow the instructions provided with your remote control system for pairing and operation.

6. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your outdoor wall lantern.

- **Cleaning:** To clean the fixture, ensure the 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.
- **Glass Care:** Clean the frosted glass panels gently with a mild glass cleaner and a soft cloth.
- **Bulb Replacement:** Although the LED bulb has a long lifespan (25,000 hours), if replacement is necessary, ensure the power is off. Allow the bulb to cool completely before attempting to remove it. Replace with an E26 base LED bulb, maximum 9W.
- **Inspection:** Periodically inspect the wiring and connections for any signs of wear or damage. If any issues are found, disconnect power and consult a qualified electrician.

7. TROUBLESHOOTING

If you experience issues with your Maxim Cast Outdoor Wall Lantern, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	<ul style="list-style-type: none">◦ Power is off at the circuit breaker.◦ Loose or incorrect wiring.◦ Defective bulb.◦ Faulty wall switch.	<ul style="list-style-type: none">◦ Check the circuit breaker and ensure power is on.◦ Turn off power, check all wiring connections.◦ Replace the bulb with a known good one.◦ Test the wall switch or consult an electrician.
Light flickers or dims inconsistently.	<ul style="list-style-type: none">◦ Loose wiring connection.◦ Incompatible dimmer switch.◦ Defective bulb.	<ul style="list-style-type: none">◦ Turn off power, check all wiring connections.◦ Ensure dimmer switch is compatible with LED fixtures.◦ Replace the bulb.

Problem	Possible Cause	Solution
Fixture hums.	<ul style="list-style-type: none"> ◦ Incompatible dimmer switch. ◦ Loose components. 	<ul style="list-style-type: none"> ◦ Ensure dimmer switch is compatible with LED fixtures. ◦ Check that all screws and mounting hardware are tightened.

If the problem persists after trying these solutions, contact a qualified electrician or Maxim customer support.

8. SPECIFICATIONS

Model Number	66926BK
Brand	Maxim
Dimensions	6"L x 6"W x 10"H
Back Plate Dimensions	4.5"L x 4.5"W
Material	Aluminum (Fixture), Glass (Shade)
Finish	Black
Light Source Type	LED
Wattage	9 Watts (Max)
Bulb Base	E26
Voltage	120 Volts
Dimmable	Yes
Indoor/Outdoor Usage	Outdoor
Rated Lifetime Hours	25,000 hours
Item Weight	10.56 pounds

9. WARRANTY INFORMATION

This Maxim Cast Outdoor Wall Lantern (Model 66926BK) is covered by a manufacturer's warranty. Please refer to the warranty documentation included with your purchase or visit the official Maxim Lighting website for detailed terms and conditions. The warranty typically covers defects in materials and workmanship under normal use.

Retain your proof of purchase for any warranty claims.

10. CUSTOMER SUPPORT

For technical assistance, missing parts, or warranty inquiries, please contact Maxim Lighting customer support:

- **Website:** www.maximlighting.com (Please check the official website for the most current contact information)
- **Phone:** Refer to the Maxim Lighting website for customer service phone numbers.
- **Email:** Refer to the Maxim Lighting website for customer service email addresses.

When contacting support, please have your model number (66926BK) and proof of purchase readily available.

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