

## Maxim 57613WTWT

# Maxim Diverse 7.5 Inch LED Flush Mount Light

Model: 57613WTWT | Brand: Maxim

## 1. INTRODUCTION

---

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Maxim Diverse 7.5 Inch LED Flush Mount Light (Model 57613WTWT). This compact LED fixture is designed for direct installation onto a 4-inch junction box, offering a sleek, recessed appearance. Constructed from durable die-cast aluminum, it is dimmable and suitable for wet or damp locations, including shower areas. Please read all instructions carefully before beginning installation.

## 2. IMPORTANT SAFETY INFORMATION

---

**WARNING: Risk of electric shock. Disconnect power at the circuit breaker or fuse box before installation or servicing.**

- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC).
- Consult a qualified electrician if you are unsure about wiring procedures.
- Ensure the fixture is properly grounded.
- Do not install this fixture with wet hands or while standing on a wet surface.
- This product is designed for 120V AC power supply.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.

## 3. WHAT'S IN THE BOX

---

Verify that all components are present before proceeding with installation:

- LED Flush Mount Fixture
- Instruction Manual

## 4. PRODUCT SPECIFICATIONS

Feature	Specification
Model Number	57613WTWT
Dimensions (L x W x H)	7.5" x 7.5" x 1.25"
Wattage	13.5 Watts
Lamping Type	Integrated LED
Lumens	985 Lumens (approx. 1000 Lumens)
Color Temperature	3000 Kelvin (Warm White)
CRI	90
Dimmable	Yes
Moisture Rating	Wet Rated (suitable for outdoor and shower use)
Rated Lifetime Hours	50,000 hours
Material	Die-Cast Aluminum
Finish Color	White
Voltage	120 Volts

## 5. INSTALLATION INSTRUCTIONS

Before you begin, ensure the power is turned off at the circuit breaker. You will need basic electrical tools such as a screwdriver, wire strippers, and electrical tape.

### Step 1: Prepare the Installation Area

- Turn off the power to the junction box at the main circuit breaker.
- Remove any existing fixture from the junction box.
- Ensure the junction box is securely mounted and capable of supporting the fixture's weight.

### Step 2: Wiring the Fixture

Carefully connect the fixture's wires to the corresponding wires from the junction box:

- Connect the **black** wire from the fixture to the **black** (hot) wire from the junction box. Secure with a wire nut.
- Connect the **white** wire from the fixture to the **white** (neutral) wire from the junction box. Secure with 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. Secure with a wire nut.

- Ensure all connections are tight and secure. Wrap each wire nut connection with electrical tape for added security.

### Step 3: Mounting the Fixture

Once wiring is complete, carefully tuck the wires into the junction box and align the fixture with the junction box mounting holes.



Image: The Maxim Diverse 7.5 Inch LED Flush Mount Light, ready for installation.

- Secure the fixture to the junction box using the provided mounting screws. Do not overtighten.
- Ensure the fixture is flush against the ceiling surface.

### Step 4: Restore Power

- Once the fixture is securely installed, restore power at the circuit breaker.
- Test the light to ensure proper operation.

## 6. OPERATING INSTRUCTIONS

---

The Maxim Diverse LED Flush Mount Light operates like a standard light fixture. It is designed to be dimmable, allowing you to adjust the light output to your preference.

## Turning On/Off

Use a standard wall switch to turn the light fixture on or off.

## Dimming Function

If connected to a compatible LED dimmer switch (sold separately), you can adjust the brightness of the light. Refer to your dimmer switch's instructions for specific operation details. Ensure the dimmer is rated for LED lighting.

## 7. CARE AND MAINTENANCE

---

To maintain the appearance and performance of your Maxim Diverse LED Flush Mount Light, follow these simple guidelines:

- **Cleaning:** Always turn off the power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the exterior of the fixture. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or electrical components.
- **Bulb Replacement:** This fixture uses integrated LED technology and does not require bulb replacement. The LEDs are designed to last for the lifetime of the product (50,000 hours).
- **Inspection:** Periodically inspect the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.

## 8. TROUBLESHOOTING

---

If you experience issues with your LED flush mount light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power to the fixture Loose wiring connection Faulty wall switch	Check circuit breaker and wall switch. Ensure all wire connections are secure. Test the wall switch with another device.
Light flickers or dims unexpectedly	Incompatible dimmer switch Loose wiring connection Voltage fluctuations	Ensure you are using an LED-compatible dimmer. Check all wiring connections. Consult an electrician if voltage issues are suspected.
Light is not as bright as expected	Dimmer setting too low Incorrect voltage supply	Adjust dimmer to maximum brightness. Verify the fixture is receiving 120V.

If these steps do not resolve the issue, please contact customer support.

## 9. WARRANTY AND SUPPORT

---

This Maxim Diverse LED Flush Mount Light is covered by a manufacturer's warranty. Please retain your proof of purchase for warranty claims.

### Customer Support

For technical assistance, warranty inquiries, or replacement parts, please contact Maxim Lighting customer service. Refer to the contact information provided with your purchase documentation or visit the official Maxim Lighting website.

**Website:** [www.maximlighting.com](http://www.maximlighting.com) (Example link, please refer to actual product documentation for correct URL)

**Phone:** Please refer to the contact information provided with your purchase.