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› Z-Lite 2 Light Flush Mount 2303F2-MB-RB Instruction Manual

## Z-Lite 2303F2-MB-RB

# Z-Lite 2 Light Flush Mount 2303F2-MB-RB Instruction Manual

Model: 2303F2-MB-RB

## IMPORTANT SAFETY INFORMATION

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Please read and understand all instructions before beginning installation. Failure to do so may result in electric shock, fire, or other injuries that could be hazardous or fatal. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

- **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 the installation process.
- This fixture is designed for indoor use only.
- Ensure the fixture is properly grounded.
- Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

## PACKAGE CONTENTS

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Verify that all components are present before beginning installation.

- Flush Mount Light Fixture (1)
- Mounting Hardware Kit (1)
- Instruction Manual (1)

**Note:** Light bulbs are not included. This fixture requires two E26 base bulbs, maximum 60 watts each.

## SETUP AND INSTALLATION

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Professional installation is recommended for this electrical fixture.

### Tools Required (Not Included):

- Phillips Head Screwdriver
- Flathead Screwdriver
- Wire Strippers
- Electrical Tape
- Safety Glasses

### Installation Steps:

1. **Turn Off Power:** Locate the circuit breaker or fuse box and turn off the power to the junction box where the fixture will be installed. Verify power is off using a voltage tester.
2. **Prepare Mounting Plate:** Attach the mounting plate (part of the hardware kit) to the electrical junction box in the ceiling using the provided screws. Ensure it is securely fastened.
3. **Wiring:**
  - Connect the bare copper ground wire from the fixture to the green or bare copper ground wire from the junction box using a wire nut. If no ground wire is present in the junction box, consult a qualified electrician.
  - Connect the white (neutral) wire from the fixture to the white (neutral) wire from the junction box using a wire nut.
  - Connect the black (hot) wire from the fixture to the black (hot) wire from the junction box using a wire nut.
  - Carefully tuck all wires into the junction box.
4. **Attach Fixture:** Align the fixture with the mounting plate and secure it using the provided screws. Ensure the fixture is flush against the ceiling and stable.
5. **Install Bulbs:** Screw two E26 base bulbs (max 60W each, not included) into the sockets. Do not overtighten.
6. **Restore Power:** Turn the power back on at the circuit breaker. Test the light fixture.

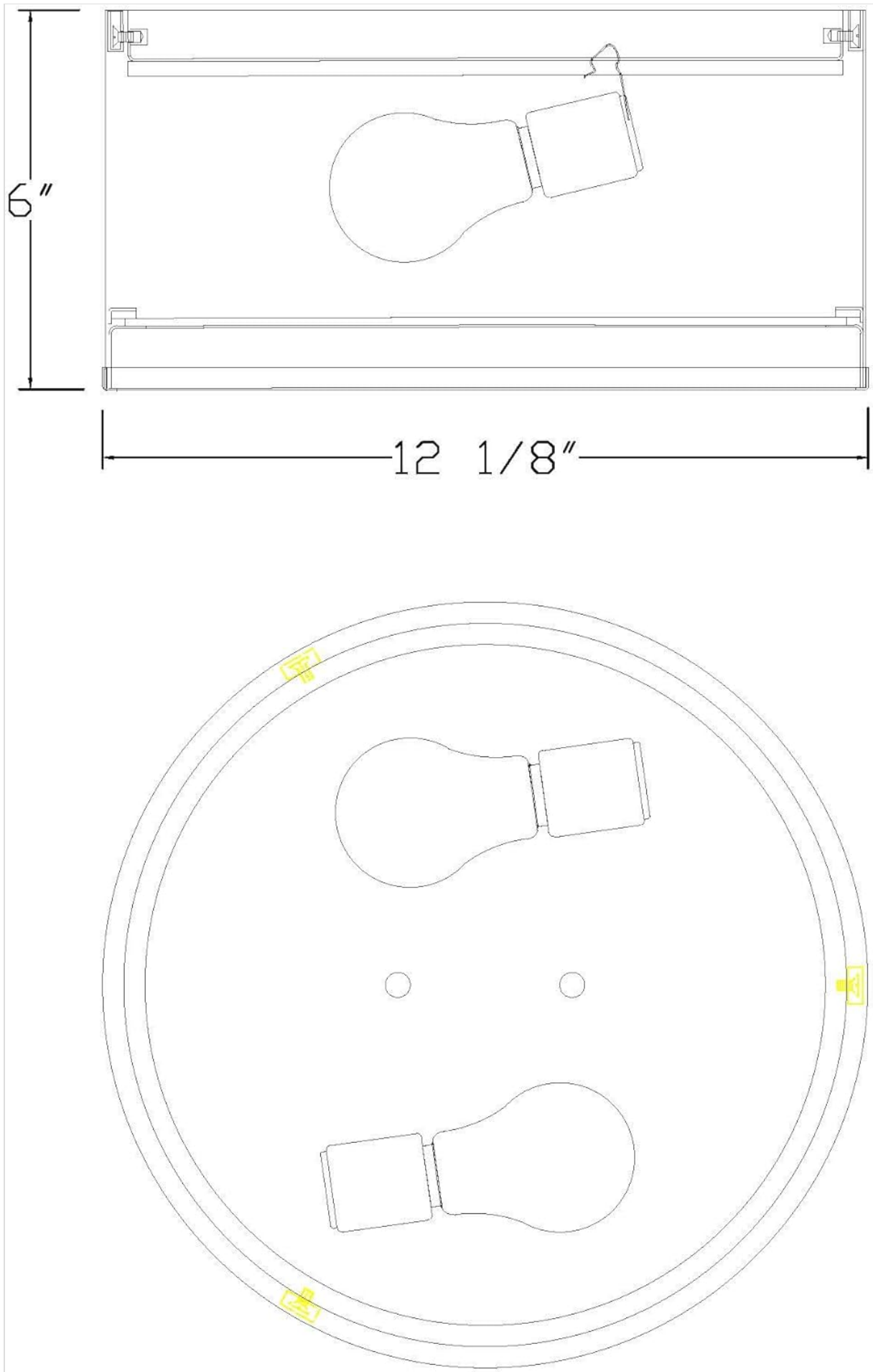


Figure 1: Technical diagram with dimensions (12 1/8" width, 6" height) and internal bulb placement for the Z-Lite 2 Light Flush Mount.



*Figure 2: Underside view of the Z-Lite 2 Light Flush Mount, highlighting the matte black finish and rubbed brass accent.*

## OPERATING INSTRUCTIONS

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This Z-Lite flush mount fixture is designed for simple operation.

- **Power On/Off:** Control the light fixture using a standard wall switch connected to the circuit.
- **Dimming Function:** This fixture is compatible with a dimmer switch. Ensure you use compatible dimmable E26 bulbs for proper dimming functionality.

## MAINTENANCE

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Regular maintenance ensures the longevity and appearance of your light fixture.

- **Cleaning:** Always turn off power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.
- **Bulb Replacement:** Ensure power is off before replacing bulbs. Allow bulbs to cool completely before handling. Replace with E26 base bulbs, maximum 60 watts each.

## TROUBLESHOOTING

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If you experience issues with your Z-Lite flush mount, 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. Defective bulb. Faulty wall switch.	Check circuit breaker or fuse. Verify all wire connections are secure (ensure power is off first). Replace bulb(s) with known working ones. Test wall switch or consult an electrician.
Light flickers or dims improperly.	Loose wiring. Incompatible dimmer switch or bulbs. Overloaded circuit.	Check all wire connections (ensure power is off first). Ensure bulbs are dimmable and compatible with your dimmer switch. Consult an electrician to check circuit load.

If the problem persists after attempting these solutions, please contact a qualified electrician or Z-Lite customer support.

## SPECIFICATIONS

<b>Brand</b>	Z-Lite
<b>Model Number</b>	2303F2-MB-RB
<b>Fixture Type</b>	Flush Mount
<b>Color</b>	Matte Black / Rubbed Brass
<b>Material</b>	Alloy Steel, Glass
<b>Item Dimensions (L x W x H)</b>	12.25"L x 12.25"W x 6"H
<b>Item Weight</b>	8 Pounds
<b>Number of Light Sources</b>	2
<b>Bulb Base</b>	E26
<b>Max Wattage per Bulb</b>	60 watts
<b>Voltage</b>	120 Volts
<b>Indoor/Outdoor Usage</b>	Indoor
<b>Control Method</b>	Wall Switch / Dimmer
<b>Dimmer Compatibility</b>	Yes
<b>Certifications</b>	CUL/cETLu, UL Listed

## WARRANTY INFORMATION

This Z-Lite product is covered by a manufacturer's warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the documentation provided with your purchase or visit the

official Z-Lite website. Please retain your proof of purchase for warranty claims.

## **CUSTOMER SUPPORT**

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If you have any questions, require assistance with installation, or need to report a missing or damaged part, please contact Z-Lite customer service. Contact information can typically be found on the Z-Lite official website or on the product packaging.