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> SunRider Industrial Semi-Flush Mount Ceiling Light Fixture (Model OMTZT-006) Instruction Manual

## SunRider OMTZT-006

# SunRider Industrial Semi-Flush Mount Ceiling Light Fixture (Model OMTZT-006)

Instruction Manual

## INTRODUCTION

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This manual provides detailed instructions for the safe installation, operation, and maintenance of your SunRider Industrial Semi-Flush Mount Ceiling Light Fixture. Please read this manual thoroughly before installation and retain it for future reference.

## SAFETY INFORMATION

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- Always turn off the power at the main circuit breaker before beginning installation.
- Consult a qualified electrician if you are unsure about the installation process.
- Ensure all electrical connections are secure and comply with local codes and ordinances.
- Do not exceed the maximum wattage specified for the bulb.
- Handle glass components with care to prevent breakage.
- This fixture is designed for indoor use only.

## PACKAGE CONTENTS

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Carefully unpack your new light fixture and lay out all parts on a clear surface. Ensure all components listed below are present:

- Mounting Bracket
- Fixture Base
- Seeded Glass Shade
- Mounting Hardware (screws, wire nuts)
- Instruction Manual

Note: Bulb is NOT included. Please purchase an E26 medium base bulb separately.

## SPECIFICATIONS

|                             |                                       |
|-----------------------------|---------------------------------------|
| <b>Brand</b>                | SunRider                              |
| <b>Model Number</b>         | OMTZT-006                             |
| <b>Color</b>                | Black (Fixture Base), Clear (Shade)   |
| <b>Material</b>             | Glass, Iron, Metal                    |
| <b>Installation Type</b>    | Semi Flush Mount                      |
| <b>Bulb Base</b>            | E26 Medium Base                       |
| <b>Max Wattage</b>          | 100 Watts                             |
| <b>Voltage</b>              | 120 Volts                             |
| <b>Item Weight</b>          | 16 ounces                             |
| <b>Shade Diameter</b>       | 8.66 inches / 220mm                   |
| <b>Canopy Diameter</b>      | 4.72 inches / 120mm                   |
| <b>Lamp Height</b>          | 7.09 inches / 180mm                   |
| <b>Indoor/Outdoor Usage</b> | Indoor                                |
| <b>Special Features</b>     | Anti-Rust, Dimmable, Energy Efficient |

## SETUP & INSTALLATION

Follow these steps to install your SunRider Semi-Flush Mount Ceiling Light Fixture. Ensure power is OFF at the circuit breaker before starting.

### Step 1: Prepare for Installation

- Turn off power at the main circuit breaker.
- Remove your existing light fixture (if any) and its mounting bracket.
- Carefully pull the electrical wires from the junction box.

### Step 2: Attach the Mounting Bracket

Secure the new mounting bracket to the junction box using the provided screws. Ensure it is firmly attached.

### Step 3: Connect the Wires

Connect the fixture's wires to the house wires using the provided wire nuts:

- Connect the **green or bare copper ground wire** from the fixture to the **house ground wire**.
- Connect the **white wire** from the fixture to the **white (neutral) house wire**.
- Connect the **black wire** from the fixture to the **black (hot) house wire**.

- Carefully tuck all wires into the junction box.



*Image: Step-by-step diagram showing wire connection, attaching the base, installing the shade, and inserting the bulb.*

#### **Step 4: Attach the Fixture Base**

Align the fixture base with the mounting bracket and secure it with the decorative nuts or screws provided.

#### **Step 5: Install the Bulb**

Screw an E26 medium base bulb (max 100W, not included) into the socket. We recommend an Edison-style LED bulb for aesthetic and energy efficiency.

**E26**  
BASE

## RECOMMENDED BULBS

BULBS ARE NOT INCLUDED



*Image: Various E26 bulb types compatible with the fixture, including incandescent, LED, CFL, and halogen.*

### **Step 6: Install the Glass Shade**

Carefully place the seeded glass shade over the bulb and secure it to the fixture base according to the instructions. Ensure it is stable and not loose.



*Image: Diagram showing the dimensions of the semi-flush mount ceiling light fixture, highlighting the seeded glass shade and black matte metal base.*

## **Installation Video Guide**

Your browser does not support the video tag.

*Video: A short demonstration by the seller showing the assembly and installation of the Industrial Semi-Flush Mount Ceiling Light with a seeded glass shade.*

## **OPERATING INSTRUCTIONS**

Once installed, restore power at the circuit breaker. Your SunRider light fixture is now ready for use. It is compatible with E26 medium base bulbs up to 100W. If using a dimmable bulb and a compatible dimmer switch, you can adjust the light intensity.



Image: Comparison of the light fixture in an OFF state and an ON state, demonstrating its illumination.

## MAINTENANCE

- **Cleaning:** To clean the fixture, turn off the power and allow it to cool. Wipe the metal parts with a soft, dry cloth. Clean the glass shade with a mild glass cleaner and a soft cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** Ensure power is off before replacing the bulb. Allow the old bulb to cool completely before removing. Replace with an E26 medium base bulb, not exceeding 100W.

## TROUBLESHOOTING

| Problem                 | Possible Cause                                                                                                                  | Solution                                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Light does not turn on. | <ol style="list-style-type: none"> <li>1. Power is off.</li> <li>2. Loose wire connections.</li> <li>3. Faulty bulb.</li> </ol> | <ol style="list-style-type: none"> <li>1. Check circuit breaker and wall switch.</li> <li>2. Turn off power, check all wire connections.</li> <li>3. Replace bulb with a new one.</li> </ol> |

|                 |                                                                                                            |                                                                                                                        |
|-----------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Light flickers. | <ol style="list-style-type: none"><li>1. Loose bulb.</li><li>2. Incompatible dimmer switch/bulb.</li></ol> | <ol style="list-style-type: none"><li>1. Tighten the bulb.</li><li>2. Ensure bulb and dimmer are compatible.</li></ol> |
|-----------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|

## WARRANTY AND SUPPORT

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This SunRider light fixture comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please contact SunRider customer service through the retailer where the product was purchased. For more information or additional products, visit the [SunRider Store](#).