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› LITFAD Modern 23.5-inch Round LED Flush Mount Ceiling Light User Manual

LITFAD LT1171224RLT

LITFAD Modern 23.5-inch Round LED Flush Mount Ceiling Light User Manual

MODEL: LT1171224RLT

1. Introduction

Thank you for purchasing the LITFAD Modern 23.5-inch Round LED Flush Mount Ceiling Light. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions thoroughly before beginning installation and retain them for future reference.



Image 1: The LITFAD Modern 23.5-inch Round LED Flush Mount Ceiling Light. This image shows the overall design of the white, round LED ceiling light, highlighting its modern aesthetic.

2. Safety Information

To ensure safe installation and operation, please observe the following precautions:

- For a safe and secure installation, ensure that the electrical box to which this fixture will be mounted is properly attached to a structural member of the building.
- All wires are connected. When unpacking, be careful not to pull with wires as a bad connection may result.
- Do not connect electricity until your fixture is fully assembled.
- To reduce the risk of fire, electrical shock, or personal injury, always turn off and unplug the fixture and allow it to cool prior to replacing the light bulb (not applicable for integrated LED).
- Do not touch the light source when the fixture is turned on or look directly at the lit light source. Keep flammable materials away from the lit light source.
- This product is designed for indoor use only.

- Installation should be performed by a qualified electrician or a person with adequate knowledge of electrical wiring.

3. Package Contents

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, do not attempt to install the fixture. Contact customer support for assistance.

- LED Ceiling Light Fixture (1)
- Mounting Bracket (1)
- Mounting Hardware (screws, wire nuts, anchors) (1 set)
- User Manual (1)

4. Specifications

Feature	Detail
Model Number	LT1171224RLT
Fixture Width	23.5 inches (60 cm)
Fixture Height	3 inches (7.5 cm)
Bulb Type	Integrated LED (SMD)
Wattage	68W
Voltage	AC110-120V
Material	Metal
Color	White
Dimming Type	Third Gear Dimming (via wall switch)
Light Source Type	LED
Indoor/Outdoor Usage	Indoor

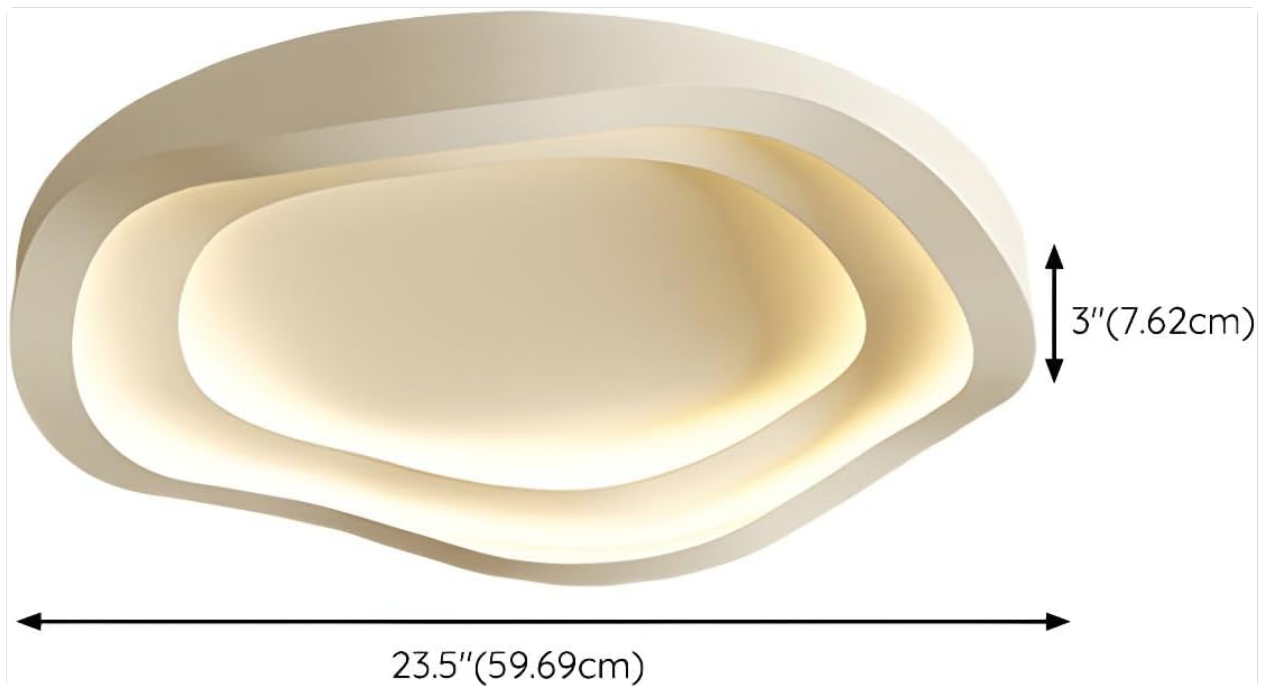


Image 2: Detailed dimensions of the ceiling light fixture, showing a width of 23.5 inches (59.69 cm) and a height of 3 inches (7.62 cm).

5. Setup and Installation

Before You Begin: Ensure the power to the circuit at the circuit breaker or fuse box is turned OFF. Use a non-contact voltage tester to confirm the power is off.

1. **Prepare the Mounting Surface:** Ensure the electrical junction box is securely mounted to a structural member of the ceiling.
2. **Attach Mounting Bracket:** Secure the provided mounting bracket to the electrical junction box using the screws supplied with the junction box (or appropriate hardware). Ensure the bracket is firm and stable.
3. **Make Electrical Connections:** Carefully connect the fixture's wires to the corresponding household wires. Use the provided wire nuts to secure the connections:
 - Connect the **black** wire from the fixture to the **black** (live) wire from the junction box.
 - Connect the **white** wire from the fixture to the **white** (neutral) wire from the junction box.
 - Connect the **ground** wire from the fixture (usually bare copper or green) to the **ground** wire from the junction box and to the ground screw on the mounting bracket.

Ensure all connections are tight and secure.

4. **Mount the Fixture:** Carefully align the fixture with the mounting bracket. Push the fixture up towards the ceiling and secure it to the mounting bracket using the screws provided. Ensure the fixture is flush against the ceiling and securely fastened.



Image 3: The back of the ceiling light fixture, illustrating the internal structure and potential mounting points for attachment to the ceiling bracket.

6. Operating Instructions

This LITFAD LED Ceiling Light features a 'Third Gear Dimming' function, allowing you to cycle through different light color temperatures using your standard wall switch.

1. **Turn On:** Flip your wall switch to the 'ON' position. The light will illuminate in one of the three color temperatures (e.g., White Light).
2. **Change Color Temperature:** To change the light color, quickly toggle your wall switch 'OFF' and then 'ON' again. The fixture will cycle to the next color temperature (e.g., Warm Light).
3. **Cycle Through Settings:** Repeat the 'OFF-ON' toggle to cycle through the available color temperatures: White Light, Warm Light, and Natural Light.
4. **Turn Off:** Flip your wall switch to the 'OFF' position to turn off the light. The fixture will remember the last selected color temperature when turned back on, or it may reset to the first setting depending on the

internal logic and duration of the 'OFF' state.

7. Maintenance

Proper maintenance ensures the longevity and optimal performance of your ceiling light.

- **Cleaning:** Always turn off the power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the surface of the fixture. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or electrical components.
- **Light Source:** The LED light source is integrated and not user-replaceable. Do not attempt to disassemble the LED module.
- **Inspection:** Periodically check for any loose connections or signs of wear. If any issues are found, consult a qualified electrician.

8. Troubleshooting

If you encounter any issues with your ceiling light, refer to the following common problems and solutions:

- **Light does not turn on:**
 - Ensure the power supply is connected and the wall switch is in the 'ON' position.
 - Check the circuit breaker or fuse box to ensure power is supplied to the fixture.
 - Verify all wire connections are secure and correctly made.
- **Light flickers or dims unexpectedly:**
 - Ensure all electrical connections are tight. Loose connections can cause flickering.
 - Confirm the voltage supply is stable and within the specified range (AC110-120V).
- **Color temperature does not change:**
 - Ensure you are toggling the wall switch quickly 'OFF' and 'ON' to cycle through the settings.
 - If the issue persists, try resetting the power to the fixture at the circuit breaker for a few minutes.

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

9. Warranty and Support

LITFAD offers a 100% refund or replacement for quality problems. If you have any questions, suggestions, or require assistance with your product, please do not hesitate to contact us. We are committed to providing prompt support.

For further information or to explore other LITFAD products, please visit our official store:

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