

Reality Padella LED Ceiling Light User Manual

Model: R62642131
Brand: RL LIVE YOUR LIGHT

1. INTRODUCTION

Thank you for purchasing the Reality Padella LED Ceiling Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting fixture. Please read this manual thoroughly before installation and keep it for future reference.

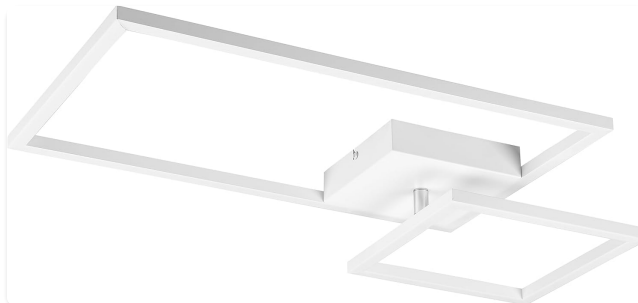


Image: The Reality Padella LED Ceiling Light, featuring a modern design with rectangular LED elements.

2. SAFETY INFORMATION

Always follow basic safety precautions when installing or working with electrical products to reduce the risk of fire, electric shock, and personal injury.

- **Professional Installation Recommended:** Installation should be performed by a qualified electrician in accordance with all local electrical codes.
- **Power Disconnection:** Always disconnect power at the main circuit breaker before installation, maintenance, or cleaning.
- **Indoor Use Only:** This fixture is rated IP20 and is designed for indoor use in dry locations. Do not expose to water or high humidity.
- **Integrated LED:** This product contains an integrated LED light source that cannot be replaced by the user.
- **Handling:** Handle the fixture with care. Avoid dropping or subjecting it to strong impacts.

3. PRODUCT OVERVIEW & COMPONENTS

The Reality Padella LED Ceiling Light features a contemporary design with two rectangular LED elements, one larger and one smaller, connected by a central base. The smaller element is pivotable, allowing for adjustable light direction.

Key Components:

- Main rectangular LED frame
- Smaller pivotable rectangular LED frame
- Central mounting base
- Integrated LED light source

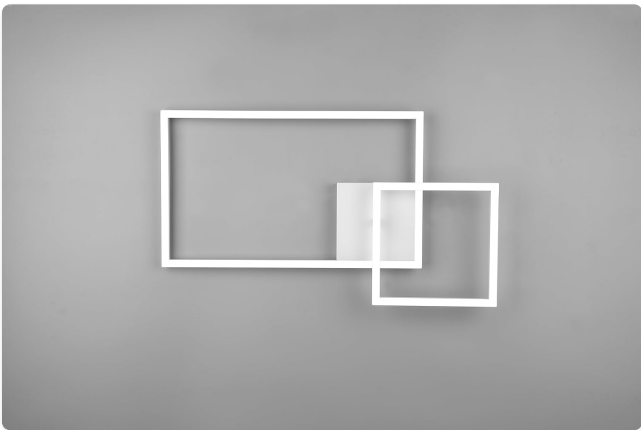


Image: Top-down view of the ceiling light, showing the two rectangular elements and the central base.

4. SPECIFICATIONS

Feature	Specification
Model Number	R62642131
Dimensions (L x W x H)	63.5 cm x 37 cm x 7.5 cm (approx. 25 in x 14.6 in x 3 in)
Weight	874 g (approx. 1.9 lbs)
Material	Metal
Color	White Matte
Light Source	Integrated LED, SMD
Wattage	25.0 Watt
Luminous Flux	3000 Lumens
Color Temperature	4000K (Neutral White)
Dimmability	Dimmable via standard wall switch

Feature	Specification
IP Rating	IP20 (Indoor use only)
Energy Efficiency Class	E

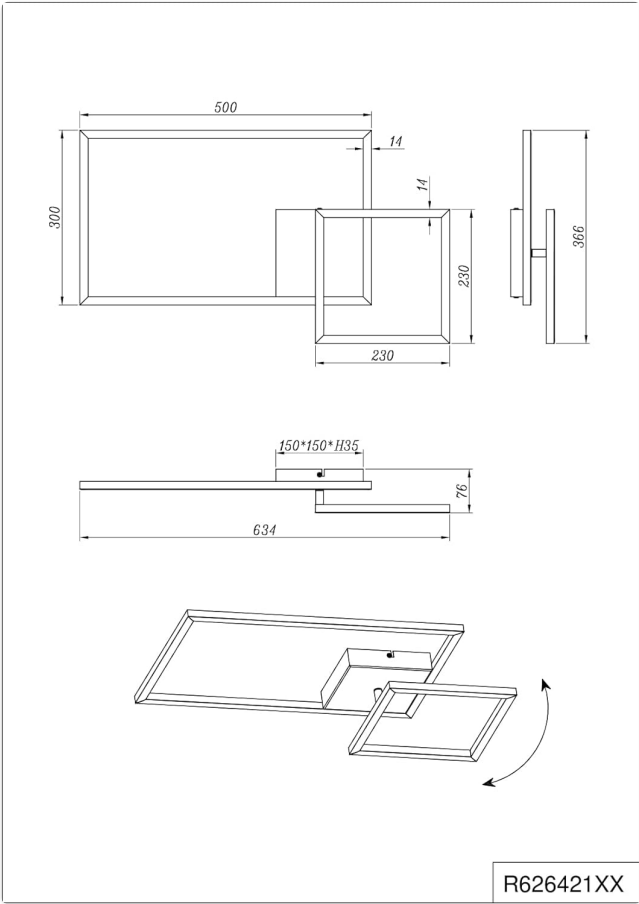


Image: Technical drawing showing the dimensions and pivot mechanism of the light fixture.



Image: Energy efficiency label indicating class E for the light source.

5. INSTALLATION GUIDE

This section outlines the general steps for installing the ceiling light. Always ensure power is off before beginning installation.

- 1. Prepare the Installation Area:** Ensure the ceiling surface is clean, dry, and structurally sound to support the fixture's weight.
- 2. Turn Off Power:** Locate the circuit breaker controlling the light fixture's circuit and turn it OFF. Verify power is off using a voltage tester.
- 3. Mount the Bracket:** Attach the mounting bracket (if separate) to the ceiling junction box using the provided screws. Ensure it is securely fastened.
- 4. Connect Wiring:** Carefully connect the electrical wires from the ceiling to the fixture's wires. Typically,

this involves connecting live to live (usually brown/black), neutral to neutral (usually blue/white), and ground to ground (usually green/yellow). Use appropriate wire connectors.

5. **Secure the Fixture:** Align the fixture with the mounting bracket and secure it in place using the provided screws or locking mechanism. Ensure no wires are pinched.
6. **Restore Power:** Once the fixture is securely installed and all connections are made, turn the power back ON at the circuit breaker.
7. **Test the Light:** Turn on the light switch to ensure the fixture is working correctly.



Image: The ceiling light installed and emitting light, showcasing its modern aesthetic.

6. OPERATING INSTRUCTIONS

The Reality Padella LED Ceiling Light is designed for simple operation via a standard wall switch. It also features an integrated dimming function that works with your existing switch.

Basic Operation:

- To turn the light ON/OFF, simply use your standard wall light switch.

Switch Dimming Function:

This fixture allows you to adjust the brightness levels without a dedicated dimmer switch. The light cycles through preset brightness levels by quickly toggling your wall switch OFF and ON.

- **100% Brightness:** Turn the light ON (first toggle).
- **50% Brightness:** Turn the light OFF, then quickly ON again (second toggle).
- **25% Brightness:** Turn the light OFF, then quickly ON again (third toggle).
- The sequence repeats. To return to 100% brightness, turn the light OFF and wait a few seconds before turning it ON again, or cycle through the levels.



Image: Visual guide demonstrating how to use a standard wall switch to cycle through 100%, 50%, and 25% brightness levels.

Adjusting the Pivotal Element:

- The smaller rectangular LED element can be manually pivoted to direct light as desired. Gently rotate the element to your preferred angle.



Image: The ceiling light with its smaller rectangular element pivoted, demonstrating its adjustable feature.

7. CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your LED ceiling light.

- **Cleaning:** Always disconnect power before cleaning. Use a soft, dry cloth to wipe the fixture. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or electrical components.
- **No User-Replaceable Parts:** The LED light source is integrated and not designed for user replacement. Attempting to replace it may damage the fixture and void the warranty.
- **Disposal of Light Sources:** For information on how to recycle or dispose of light sources, please

consult local regulations and recycling centers. Do not dispose of electrical waste with general household waste.

- **Disposal of Broken Bulbs:** If the integrated LED light source is damaged or broken, exercise extreme caution. Disconnect power immediately and consult a qualified professional for safe removal and disposal.

8. TROUBLESHOOTING

If you encounter issues with your Reality Padella LED Ceiling Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn ON	No power to the fixture	Check circuit breaker. Ensure wall switch is ON. Verify wiring connections.
Light flickers	Loose wiring connection or incompatible dimmer	Turn off power and check all wiring connections. This fixture uses switch dimming; ensure no external dimmer is interfering.
Light is too dim/bright	Incorrect dimming setting	Cycle through the dimming levels using the wall switch (OFF-ON quickly).
Fixture makes buzzing noise	Loose wiring or internal component issue	Turn off power immediately. Check wiring. If noise persists, contact customer support.

If the problem persists after attempting these solutions, please contact customer support.

9. WARRANTY AND SUPPORT

This product is covered by the standard manufacturer's warranty. Please retain your proof of purchase for any warranty claims.

Customer Support:

For technical assistance, warranty inquiries, or replacement parts, please contact RL LIVE YOUR LIGHT customer service through your retailer or visit the official brand website. Provide your model number (R62642131) and purchase date when contacting support.

For more information, you may visit the brand's website:reality-leuchten.de

