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› Rodalims Rechargeable Ceiling Light RL0029A Instruction Manual

Rodalims RL0029A

Rodalims Rechargeable Ceiling Light RL0029A Instruction Manual

Model: RL0029A | Brand: Rodalims

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Rodalims Rechargeable Ceiling Light RL0029A. Please read this manual thoroughly before installation and operation, and retain it for future reference.

2. SAFETY INFORMATION

- Ensure the product is fully charged before first use to optimize battery life.
- Do not expose the light to water or excessive moisture, as it is not water resistant.
- Avoid disassembling or modifying the device, as this may void the warranty and pose safety risks.
- Keep out of reach of children.
- Use only the provided charging cable or a compatible USB-C cable for recharging.
- Do not install near heat sources or in direct sunlight for prolonged periods.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Ceiling Light (2 units for 2 Packs variant)
- Remote Control
- Magnetic Mounting (with adhesive and optional screws)
- USB Charging Cable (2 units for 2 Packs variant)
- Instruction Manual

4. PRODUCT FEATURES

- **Motion Sensor:** Equipped with 3 modes (Day/Night Motion Activated, Always On).
- **Adjustable Color Temperature:** Choose from Warm White, Natural White, and Daylight White.
- **Dimmable Brightness:** Adjust brightness from 10% to 100%.
- **Rechargeable Battery:** Long-lasting internal Lithium Metal battery.
- **Easy Installation:** Magnetic mounting with optional screws, no wiring or electrician required.
- **Remote Control:** Conveniently adjust settings from a distance.
- **Timer Function:** Set the light to turn off automatically after 15, 30, or 60 minutes.
- **Ultra-Slim Design:** Low profile (thickness less than 1 inch) for versatile application.

5. SETUP AND INSTALLATION

The Rodalims Rechargeable Ceiling Light offers a simple, wireless installation process.

5.1 Charging the Light

Before installation, ensure your ceiling light is fully charged. Connect the provided USB charging cable to the light's USB-C port and to a suitable power source. The charging indicator will show status (e.g., blue for charging, off for full). A full charge typically takes 4-6 hours.

Your browser does not support the video tag.

Video: Demonstrates the charging process and various features of the Rodalims Rechargeable Ceiling Light. This video highlights the ease of use and functionality.

Ultra-Sensitive Motion Sensor



Image: A hand plugging a USB-C cable into the side of the Rodalims Rechargeable Ceiling Light, indicating the charging port. The text overlay mentions "Rechargeable 4200mAh Battery" and "Charge Time: 4-6 Hours."

5.2 Mounting the Light

The light can be mounted using the magnetic strip with adhesive, or for a more permanent solution, using screws.

1. **Prepare the Surface:** Clean the desired installation area on the ceiling to ensure it is dry and free of dust or grease.
2. **Attach the Metal Strip:**
 - For adhesive mounting: Peel off the protective film from the adhesive backing of the metal strip. Firmly press the metal strip onto the cleaned ceiling surface for at least 30 seconds.
 - For screw mounting: Use the provided screws to secure the metal strip to the ceiling. Ensure it is firmly attached.
3. **Attach the Light:** Align the magnets on the back of the ceiling light with the installed metal strip. The light will magnetically snap into place.

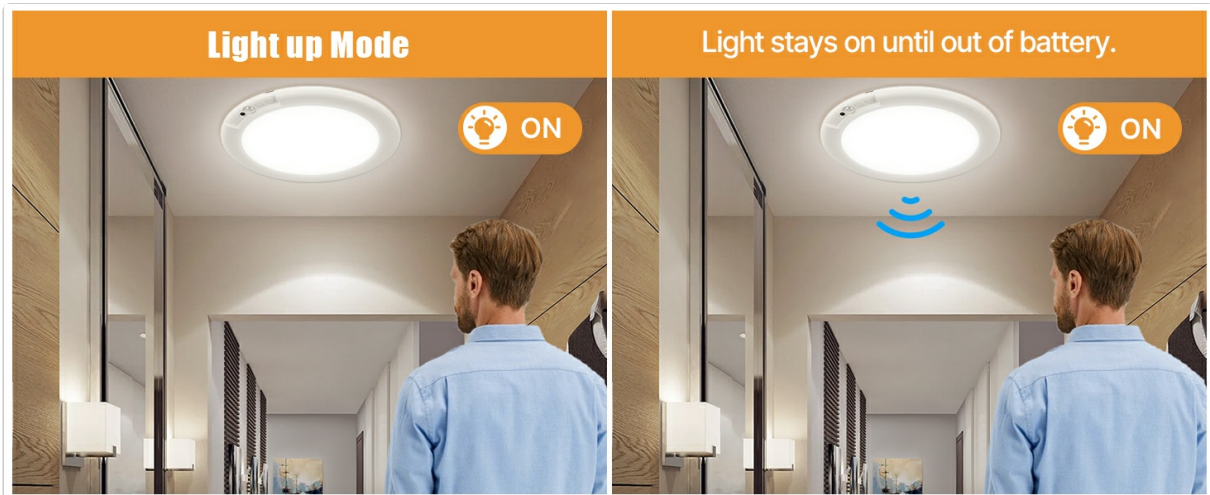


Image: A visual guide showing the dual installation options: 1) Adhere the metal strip to the ceiling, 2) Optionally screw the strip for added security, and 3) Magnetically attach the light to the strip. Text highlights "No Wiring," "No Electrician," "Quick Install," and "All Parts Included."

6. OPERATING INSTRUCTIONS

Your Rodalims Ceiling Light can be operated via the integrated buttons or the remote control.

6.1 Control Buttons on the Light

- **Short Press (Color Temperature Adjustment):** Cycle through Warm White, Natural White, and Daylight White.
- **Long Press (Brightness Adjustment):** Adjust brightness between 10% and 100%.
- **Sensor Mode Adjustment:** Cycle through Night Sensing Mode, Daytime Sensing Mode, and Always On Mode.

Customize Your Light with Remote Control

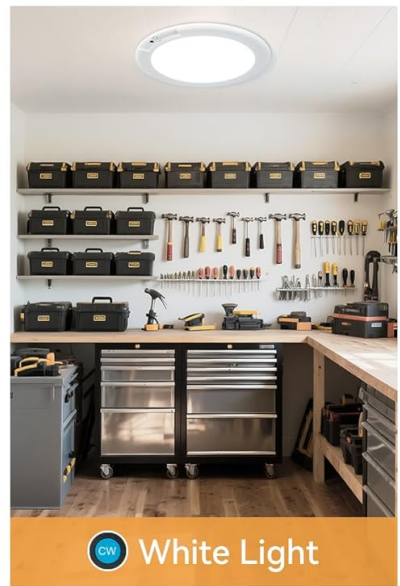


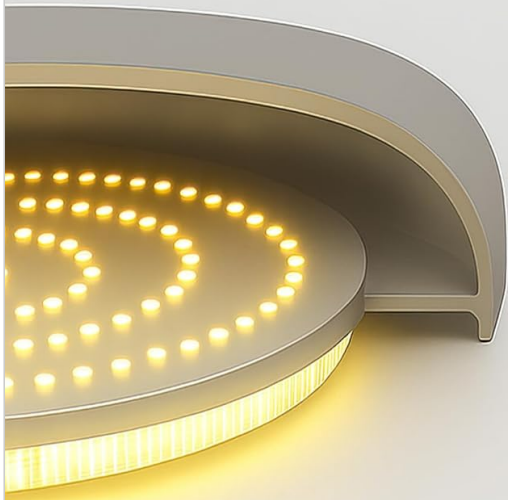
Image: Close-up of the light's control panel, showing buttons for color temperature, brightness, and motion sensor mode adjustment, along with the motion sensor itself.

6.2 Remote Control Functions

The remote control provides convenient access to all light settings.

- **ON/OFF:** Turn the light on or off.
- **Color Temperature:** Select Warm White (WW), Natural White (NW), or Daylight White (CW).
- **Brightness Adjustment:** Use the up/down arrows to increase or decrease brightness (10%-100%).
- **Motion Sensor Modes:**
 - 'Bulb' icon: Always On Mode (no motion sensing).
 - 'Sun' icon: Day Motion Activated Mode (sensor works in bright conditions).
 - 'Moon' icon: Night Motion Activated Mode (sensor works only in dark conditions).
- **Timer Settings:** Set the light to turn off after 15, 30, or 60 minutes.

Upgraded Version, Brighter & more Durable



Our

121 LEDs

(61 Warm + 60 White)

Side Emitting with diffuser



Other

Only 54 LEDs

Sparse Layout

Uneven Lighting

Image: The remote control displaying buttons for ON/OFF, color temperature selection (Warm White, Natural White, Daylight White), brightness adjustment, motion sensor modes (Always On, Day, Night), and timer settings (15, 30, 60 minutes).

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Video: Demonstrates the remote control functionality, including changing color temperature and dimming brightness in a living room setting. It also shows the motion sensor activation.

6.3 Motion Sensor Operation

In motion-activated modes, the light will turn on when motion is detected within its 120° detection angle and 16-26 feet range, staying lit for approximately 20 seconds after motion ceases.

Super Bright

Lights Up Closets in Seconds



Dimmable 20-100%



Brightness
500LM

LED Beads
121LEDs

99%

Coverage
Up to 300 sq ft

Image: An illustration showing a person walking in a hallway, with the ceiling light detecting motion within a 120° angle and a 3-5 meter (16-26 feet) range. The light turns off after 20 seconds of no motion.

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Video: A short demonstration of the motion sensor activating the light in a dark hallway, showing its utility for quick illumination.

7. MAINTENANCE

- **Cleaning:** Wipe the light gently with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Recharging:** Recharge the light when the battery indicator shows low power. The magnetic mounting allows for easy removal for charging.
- **Battery Life:** The rechargeable LED ceiling light provides a stable and soft light source for up to 10-20 hours in Always On mode and induction over 650-1300 times on a single charge in motion sensor modes.

8. TROUBLESHOOTING

Problem	Possible Cause / Solution
Light does not turn on.	<ul style="list-style-type: none"> • Battery may be depleted. Recharge the light. • Ensure the light is in the correct operating mode (Always On, Day Motion, Night Motion). • Check remote control battery if using remote.
Motion sensor not working.	<ul style="list-style-type: none"> • Ensure the light is in Day Motion or Night Motion mode. • In Night Motion mode, ensure the ambient light is dark enough for activation. • Check for obstructions blocking the sensor.
Light falls from ceiling.	<ul style="list-style-type: none"> • Ensure the adhesive strip was applied to a clean, dry surface. • For textured or uneven surfaces, use the provided screws for a more secure installation.

9. SPECIFICATIONS

Feature	Detail
Brand	Rodalims
Model Name	Ceiling Light RL0029A
Product Dimensions	7.5"L x 7.5"W x 0.59"H
Item Weight	1.5 Pounds
Material	Acrylic
Power Source	Battery Powered (1 Lithium Metal battery included)
Battery Capacity	4200mAh
Charging Time	4-6 Hours
Light Source Type	LED
Light Color Options	Warm White, Natural White, Daylight White
Brightness	Dimmable (10%-100%), Max 250 Lumens
Motion Sensor Detection Angle	120°
Motion Sensor Detection Range	16-26 feet (3-5 meters)
Control Method	Remote, Touch (Push Button)
Installation Type	Surface Mount, Magnetic Stick on, No Drill
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Rodalims customer service directly. Keep your purchase receipt as proof of purchase.