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TOOWELL TOOWELL-RMSCL1

TOOWELL Rechargeable Motion Sensor Ceiling Light User Manual

Model: TOOWELL-RMSCL1
Brand: TOOWELL

1. INTRODUCTION

Thank you for choosing the TOOWELL Rechargeable Motion Sensor Ceiling Light. This manual provides essential information for the safe and efficient use of your new light. Please read it thoroughly before installation and operation, and retain it for future reference.



Image 1: TOOWELL Rechargeable Motion Sensor Ceiling Light.

2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation.

- Rechargeable Motion Sensor Ceiling Light x 1
- Mounting Bracket x 1
- USB Cable x 1
- Screws and Anchors x 4
- Instruction Manual x 1

3. KEY FEATURES

- **USB Rechargeable & Long Lasting:** Equipped with an 8000mAh high-capacity battery, providing 7-10 hours in 'Stay On' mode or 30-60 days in 'Motion Sensor' mode on a single charge.
- **Upgraded Motion Sensor:** Features a sensitive motion sensing head for quick response, detecting movement within 9-16 feet.
- **3CCT Dimmable:** Offers three adjustable color temperatures (3500K Warm White, 4500K Natural White, 6000K Cool White) to suit various preferences and environments.
- **Dual Working Modes:** Includes a 'Motion Sensor' mode for automatic activation in low light and a 'Stay On' mode for continuous illumination.
- **IP54 Waterproof & Durable:** Integrated design with IP54 rating ensures protection against splashes and dust, suitable for damp locations like showers and bathrooms. Constructed from durable ABS material.
- **Wireless Installation:** No wiring required, allowing for easy screw-based installation in various indoor locations.

Ideal Choice For You

TOOWELL



8000 mAh Rechargeable Battery



Upgraded Motion Sensor



Stay-ON Mode



IP54 Waterproof



3 Color (3500K/ 4500K/ 6000K)



Others



3500mAh Battery

Motion Only

No IP Rating

300 Lumen

1 Color

Image 2: Overview of key features including battery capacity, motion sensor, modes, waterproofing, and color temperatures.



Upgraded Motion Sensor

More reliable lighting protection for your family

Image 3: Detailed view of the upgraded motion sensor for enhanced reliability.

Your browser does not support the video tag.

Video 1: Demonstrates the motion sensing capabilities and general use of the Toowell Closet Light.

4. SETUP & INSTALLATION

The TOOWELL Motion Sensor Ceiling Light is designed for easy, wireless installation. No electrical wiring is required.

Installation Steps:

1. **Prepare the Mounting Surface:** Choose a suitable location on your ceiling or wall. Ensure the surface is clean and dry.
2. **Attach the Mounting Bracket:** Use the included screws and anchors to securely fasten the mounting bracket to the desired surface.
3. **Mount the Light:** Align the ceiling light with the installed mounting bracket and twist it clockwise until it locks securely into place.

For optimal motion detection, install the light at a height between 9-16 feet.

Easy & Wireless Installation



Image 4: Visual guide for the easy, wireless installation process.

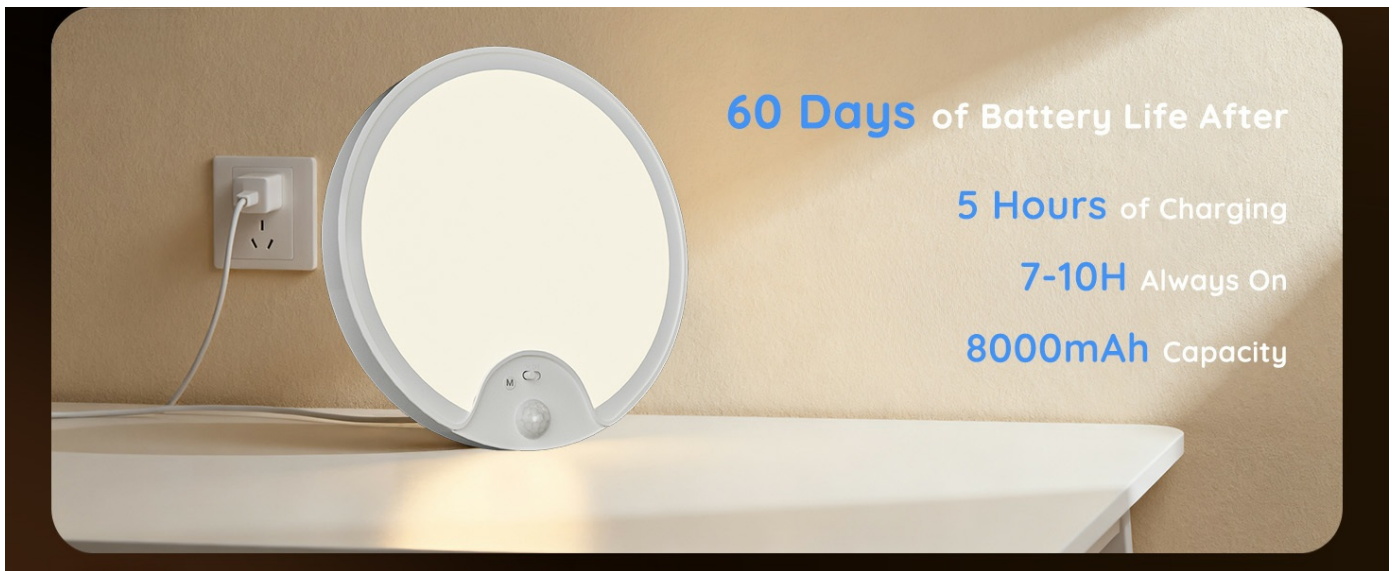


Image 5: Illustration emphasizing the wireless installation, eliminating the need for complex wiring.

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Video 2: Demonstrates the installation process and features of the Toowell Motion Sensor Closet Light.

5. OPERATING INSTRUCTIONS

The light features a control button for mode selection and color temperature adjustment.

Mode Selection:

- **Motion Sensor Mode (M):** Long press the control button to activate this mode. The light will automatically turn on when motion is detected within 9-16 feet, provided the ambient light is below 15 LUX. It will turn off automatically after 20 seconds of no motion.
- **Stay On Mode (ON):** Long press the control button again to switch to this mode. The light will remain continuously on until manually turned off.

Color Temperature Adjustment:

- **Short Press:** While the light is on (in either mode), short press the control button to cycle through the three color temperatures: 3500K (Warm White), 4500K (Natural White), and 6000K (Cool White).

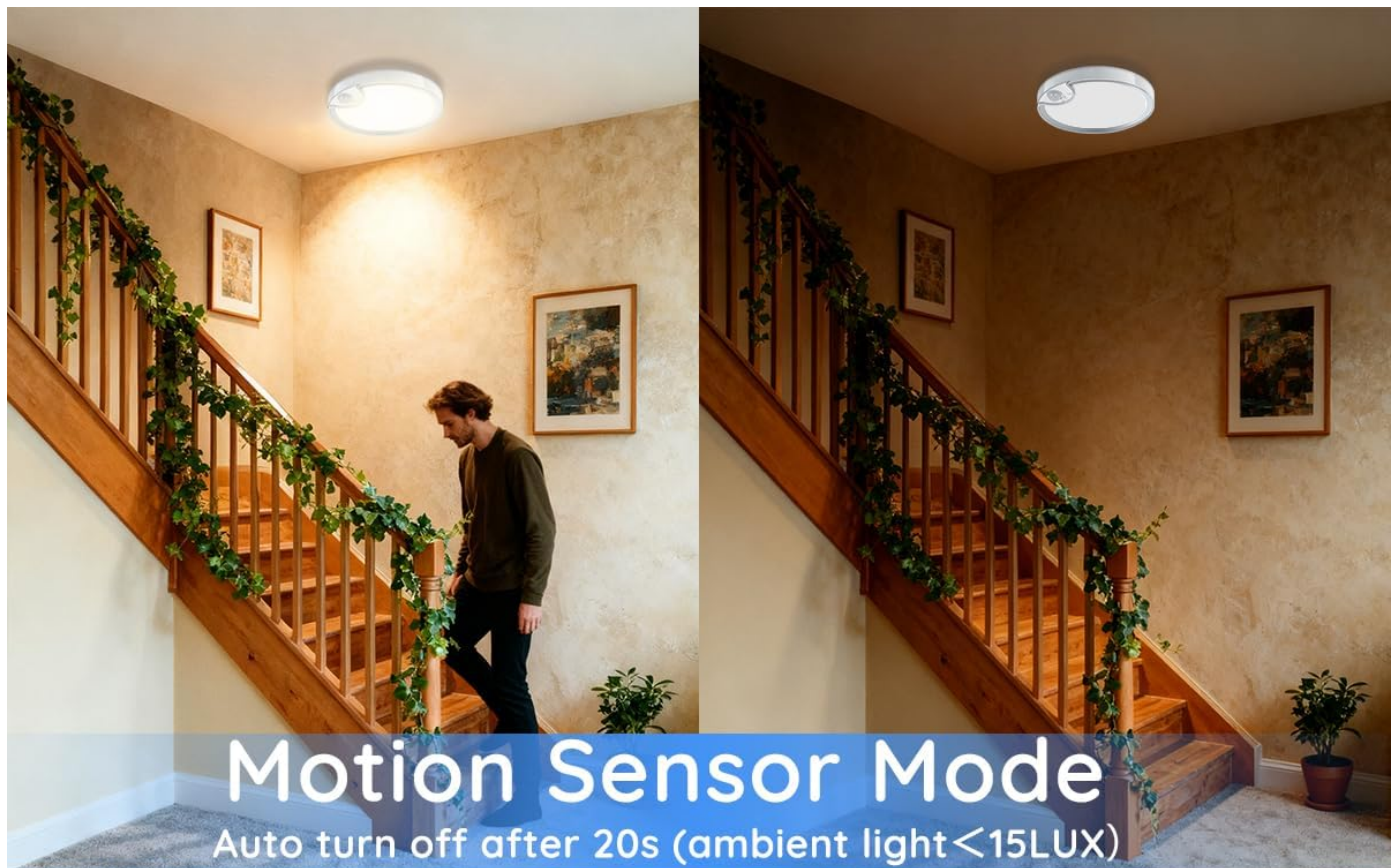


Image 6: Illustrates the difference between Motion Sensor Mode and Always On Mode.

3 Color Temperatures Adjustable



Image 7: Shows the visual effect of the three available color temperatures.

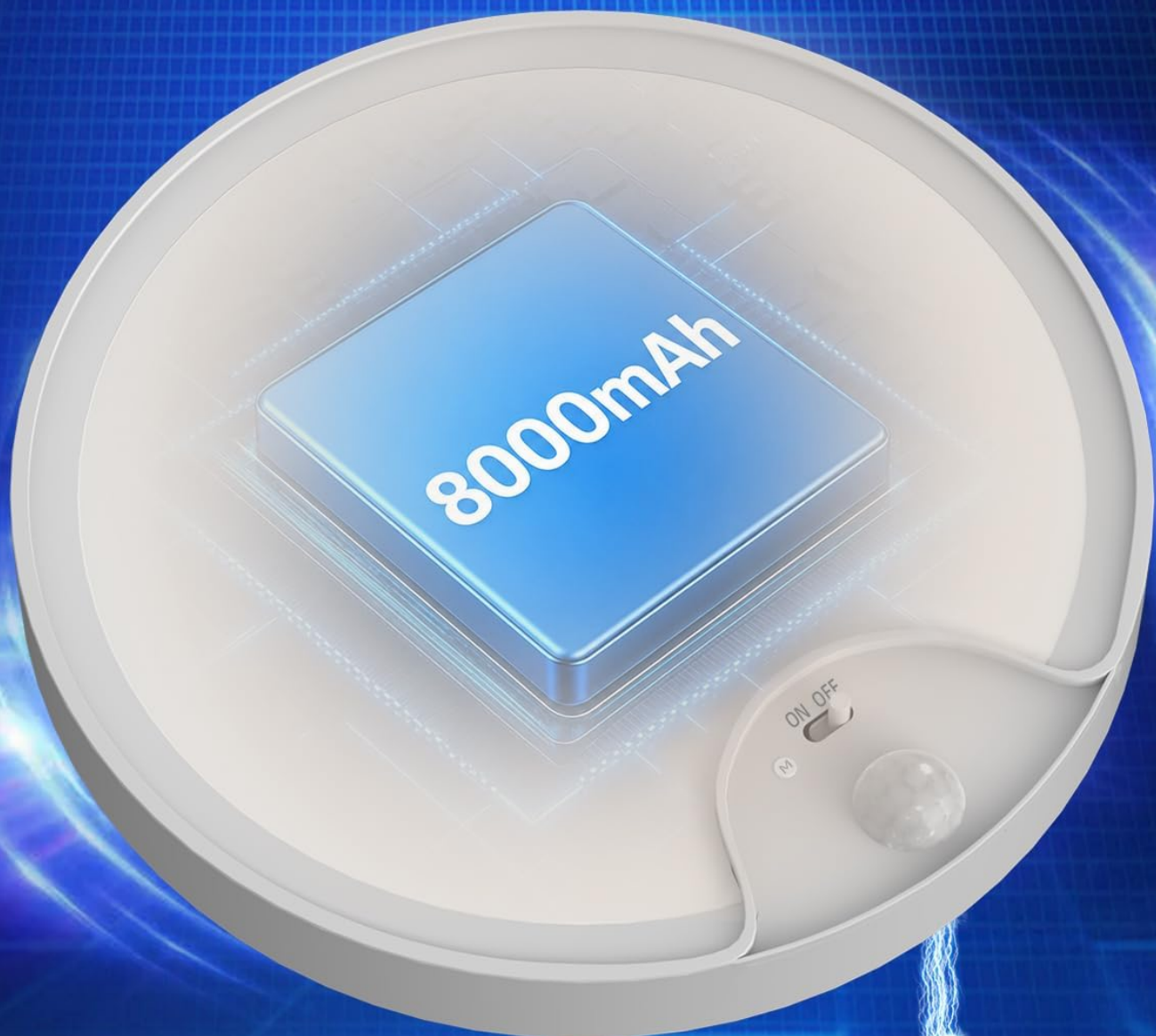
6. CHARGING

The TOOWELL ceiling light is equipped with a built-in rechargeable battery. Use the provided USB cable to charge the device.

- **Charging Time:** A full charge typically takes 4-6 hours.
- **Battery Life:** One full charge can last 7-10 hours in 'Stay On' mode or 30-60 days in 'Motion Sensor' mode, depending on brightness settings and frequency of use.
- **First Use:** Please fully charge the light before its initial use to ensure optimal performance.

UPGRADED

Rechargeable & Long Lasting



Motion Sensor
30-60 Days



Stay ON
7-10 Hours



Fully Charged
4-6 Hours

7. MAINTENANCE

To ensure the longevity and optimal performance of your TOOWELL ceiling light, follow these maintenance guidelines:

- **Cleaning:** Wipe the light with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.
- **Water Resistance:** The light has an IP54 waterproof rating, making it resistant to splashes and dust. However, it is not designed for submersion. Do not expose it to direct water jets or heavy rain.
- **Battery Care:** For best battery life, avoid completely draining the battery frequently. Recharge the light when the brightness noticeably diminishes.
- **Storage:** If storing the light for an extended period, ensure it is fully charged and store it in a cool, dry place. Recharge every few months to maintain battery health.

IP54 Shower Waterproof

Effective splash and dust prevention



Image 9: Demonstrates the light's IP54 waterproof capability in a bathroom setting.

8. TROUBLESHOOTING

If you encounter issues with your TOOWELL Rechargeable Motion Sensor Ceiling Light, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Battery is low or depleted.	Charge the light fully using the provided USB cable.
Motion sensor mode not working.	Ambient light is too bright (above 15 LUX).	Ensure the environment is dark enough for the sensor to activate. Test in a darker area.
Motion sensor not detecting movement.	Obstruction blocking the sensor. Incorrect installation height.	Ensure the sensor is clear of obstructions. Verify installation height is within 9-16 feet.
Light turns off too quickly in 'Stay On' mode.	Light is still in 'Motion Sensor' mode.	Long press the control button to switch to 'Stay On' mode.
Short battery life.	Frequent use, high brightness setting, or not fully charged.	Ensure the light is fully charged. Consider using 'Motion Sensor' mode for longer duration. Reduce brightness if possible (though this model has fixed brightness per CCT).

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

9. SPECIFICATIONS

Brand	TOOWELL
Model Number	TOOWELL-RMSCL1
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions (D x H)	7.9 inches x 1.7 inches
Item Weight	0.51 kg
Power Source	Battery Powered (Rechargeable)
Battery Capacity	8000mAh
Light Source	LED
Brightness	500 Lumens
Color Temperature	3500K, 4500K, 6000K (Adjustable)
Switch Type	Motion Sensor, Push Button
Motion Sensor Range	9-16 feet
Water Resistance Level	IP54 (Waterproof)

Indoor/Outdoor Usage	Indoor
Mounting Type	Ceiling Mount (Surface Mounted)

10. WARRANTY & SUPPORT

TOOWELL provides a **2-year maintenance warranty** for this motion sensor ceiling light. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact us.

How to Contact Support:

- Log into your Amazon account.
- Navigate to 'Your Orders'.
- Find your order for the TOOWELL Rechargeable Motion Sensor Ceiling Light.
- Click 'Contact Seller' and send us a message.

We are committed to providing excellent customer service and will respond promptly to assist you.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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