

## URPOWER CL-1034

# URPOWER Motion Sensor LED Light (Model CL-1034) Instruction Manual

Model: CL-1034

## 1. PRODUCT OVERVIEW

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The URPOWER Motion Sensor LED Light (Model CL-1034) is a versatile, battery-operated lighting solution designed to provide illumination in various indoor spaces. Equipped with 10 bright LEDs and passive infrared (PIR) motion sensing technology, it automatically activates when human motion is detected in dark environments. Its magnetic design facilitates easy installation and removal, making it ideal for closets, cabinets, hallways, and other areas requiring temporary or supplemental lighting.

## 2. PACKAGE CONTENTS

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Please verify that all components are present in your package:

- Motion Sensor LED Light units (quantity as purchased)
- Magnetic strips with 3M adhesive

## 3. SPECIFICATIONS

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Feature	Detail
Brand	URPOWER
Model Number	CL-1034
Power Source	4 x AAA Batteries (not included)
Light Source	10 LED
Light Color	Cool White

Sensing Distance	Up to 10 feet (3 meters)
Sensing Range	120 degrees
Material	Aluminum
Dimensions (L x W x H)	8.07" x 3.86" x 1.18"
Weight	8.48 ounces
Usage Environment	Indoor use only
Water Resistance	Not Water Resistant
Mounting Type	Magnetic Mount, Under Cabinet

## 4. INSTALLATION

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The URPOWER Motion Sensor LED Light offers two convenient installation methods:

1. **Direct Magnetic Attachment:** If the desired surface is metallic (e.g., a refrigerator), the light can be directly attached using its built-in magnets.
2. **Adhesive Magnetic Strip Installation:** For non-metallic surfaces, use the provided magnetic strips.

### Steps for Adhesive Magnetic Strip Installation:

- **Step 1:** Clean the surface where you intend to install the light. Ensure it is dry and free of dust or grease.
- **Step 2:** Peel off the protective film from the 3M adhesive on the back of the metal strip.
- **Step 3:** Firmly press the metal strip onto the cleaned surface and hold for a few seconds to ensure strong adhesion.
- **Step 4:** Attach the Motion Sensor LED Light to the metal strip. The light will magnetically adhere to the strip.



*Image: Illustration of the two installation methods for the URPOWER Motion Sensor LED Light.*

## 5. OPERATION

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The URPOWER Motion Sensor LED Light operates automatically based on motion detection and ambient light levels.

- **Automatic Activation:** The light will automatically turn on when human motion is detected within a 10-foot range and 120-degree sensing angle, provided the ambient environment is dark.
- **Automatic Deactivation:** The light will automatically turn off after approximately 20 seconds of no motion detection.
- **Light Sensor Function:** The light is designed not to activate in bright environments to conserve battery life. It will only function in low-light or dark conditions.

## UPGRADED 10 LED Light



*Image: The motion sensor light detecting movement in a dark closet and illuminating the space.*

## 6. BATTERY REPLACEMENT

The URPOWER Motion Sensor LED Light is powered by 4 AAA batteries (not included). When the light begins to dim or fails to activate, it is time to replace the batteries.

1. **Locate Battery Compartment:** The battery compartment is located at one end of the light bar.
2. **Open Compartment:** Gently slide the battery compartment cover open in the direction indicated by the arrow.
3. **Replace Batteries:** Remove the old batteries and insert 4 new AAA batteries, ensuring correct polarity (+/-).
4. **Close Compartment:** Slide the battery compartment cover back into place until it clicks securely.



*Image: Detail of the battery compartment, indicating the use of 4 AAA batteries.*

## 7. SAFETY INFORMATION

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Please read and follow these safety guidelines to ensure safe operation and prolong the life of your device:

- This product is intended for indoor use only. Do not expose to rain, moisture, or high humidity.
- Do not disassemble, modify, or attempt to repair the device. This may void the warranty and pose safety risks.
- Keep the device and batteries out of reach of children.
- Always use the correct size and type of batteries as specified (4 AAA batteries).
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the device will not be used for an extended period to prevent leakage.
- Dispose of used batteries properly according to local regulations.

## 8. TROUBLESHOOTING

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If you encounter issues with your URPOWER Motion Sensor LED Light, refer to the following common solutions:

- **Light does not turn on:**

- Check if the batteries are inserted correctly and are not depleted. Replace if necessary.
- Ensure the ambient environment is dark enough for the motion sensor to activate. The light will not turn on in bright conditions.
- Verify that there is motion within the 10-foot, 120-degree sensing range.
- **Light stays on continuously:**
  - This can sometimes indicate low battery power. Try replacing all 4 AAA batteries with new ones.
  - Ensure there is no continuous motion within the sensing range that might keep the light activated.
- **Motion sensor is not detecting movement effectively:**
  - Ensure the sensor is not obstructed.
  - Adjust the position of the light to optimize the sensing angle and distance.

## 9. WARRANTY AND SUPPORT

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This URPOWER Motion Sensor LED Light (Model CL-1034) comes with a **1-year manufacturer's warranty** from the date of purchase.

For warranty claims, technical support, or any inquiries regarding your product, please contact URPOWER customer service through the retailer's platform or the official URPOWER website. Please have your purchase receipt and model number (CL-1034) available when contacting support.