



[Manuals.plus](#) /

> [MCGOR](#) /

> MCGOR 14.7-inch Under Cabinet Lighting User Manual

MCGOR GLS-C010

MCGOR 14.7-inch Under Cabinet Lighting User Manual

Model: GLS-C010



Image: MCGOR 14.7-inch Motion Sensor Under Cabinet Lights.

INTRODUCTION

Thank you for choosing the MCGOR 14.7-inch Under Cabinet Lighting. This product is designed to provide convenient, hands-free illumination in various indoor spaces such as kitchens, closets, hallways, and stairs. Featuring a motion sensor, dimmable brightness, and a rechargeable battery, these lights offer a versatile and energy-efficient lighting solution. Please read this manual thoroughly to ensure proper installation, operation, and maintenance of your new lights.



Image: MCGOR Motion Sensor Light providing hands-free lighting in a kitchen.

WHAT'S IN THE BOX

Your MCGOR Under Cabinet Lighting package includes the following components:

- 2 x Cabinet Lights
- 2 x USB-C Charging Cords
- 6 x Adhesive Iron Plates
- 6 x Screws
- 1 x Instruction Manual

KEY FEATURES

- **Upgraded Motion Sensor:** Automatically turns on when human motion is detected within 120° and 10ft in dark or low-light environments, and turns off after approximately 20 seconds of no motion.
- **Always-on Mode:** Can be set to remain continuously on for extended tasks or daytime use, suitable for reading, camping, or as a flashlight.
- **USB-C Rechargeable:** Built-in 2500mAh rechargeable battery, easily recharged via the included Type-C cable. Eliminates the need for wiring or frequent battery replacement.
- **5 Levels Dimmable Brightness:** Features 63 energy-saving LEDs with a non-glare frosted cover. Adjust brightness to 5 different levels to suit various needs, from task lighting to a soft night light.

- **Easy Installation:** Built-in strong magnets allow direct attachment to ironwork surfaces. For non-metallic surfaces, use the included adhesive metal plates. This design facilitates easy removal for charging.



Image: Feature comparison highlighting the superior specifications of the MCGOR light.

SETUP AND INSTALLATION

The MCGOR Under Cabinet Lights offer two convenient installation methods:

1. **Direct Magnetic Attachment:** If your desired installation surface is metallic (e.g., a refrigerator, metal shelf), the light can be directly adsorbed onto it using its built-in magnets.
2. **Adhesive Metal Plates:** For non-metallic surfaces (e.g., wood cabinets, walls), use the provided adhesive metal plates. Peel off the protective film from one side of the adhesive metal plate and firmly press it onto the desired clean, dry surface. Once the plate is securely attached, the light can be magnetically attached to the metal plate. This method allows for easy removal of the light for charging.

Important: Ensure the installation surface is clean and dry before applying adhesive plates for optimal adhesion.

TWO INSTALLATION WAYS

Have built in magnet to stick on metals or adhesive tapes to install on a wall



Image: Two installation methods for the light.

OPERATING INSTRUCTIONS

The MCGOR Under Cabinet Light features a versatile control interface for different lighting modes and brightness levels.

Mode Selection (ON/OFF/AUTO Switch)

Locate the slide switch on the side of the light. This switch allows you to select between three operating modes:

- **ON:** The light will remain continuously on. This mode is ideal for tasks requiring constant illumination.
- **OFF:** The light will be turned off.
- **AUTO:** Activates the motion sensor mode. In this mode, the light will automatically turn on when motion is detected in a dark or low-light environment and turn off after approximately 20 seconds of no motion.

Brightness Adjustment

The light offers 5 levels of dimmable brightness. To adjust the brightness:

- Press the brightness adjustment button (small oval button next to the PIR sensor) repeatedly to cycle through the 5 brightness levels.
- Select the desired brightness for your environment and task.



Image: Control interface of the MCGOR light.

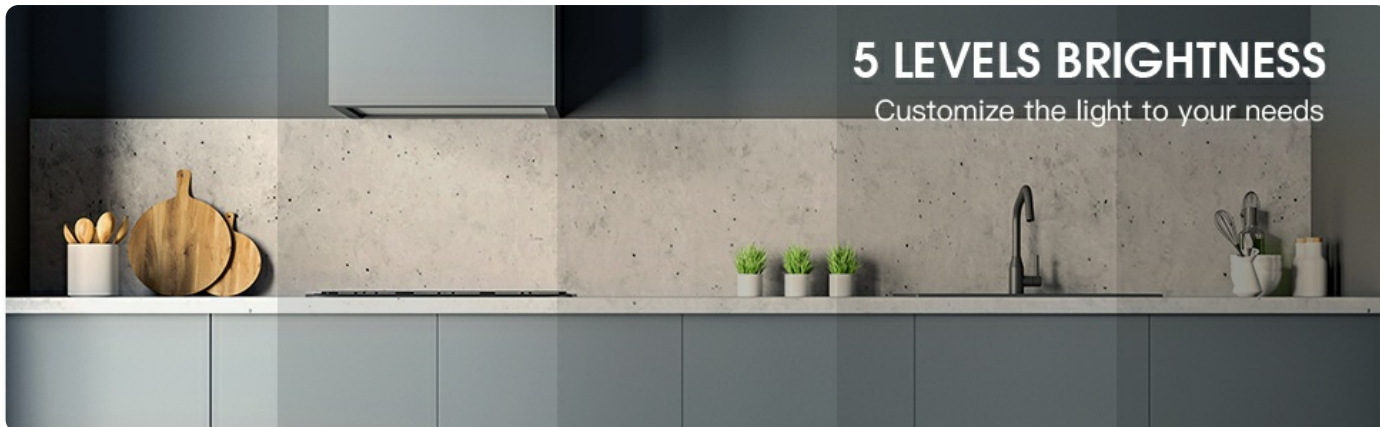


Image: Visual representation of 5 brightness levels.



Image: Motion and light sensor detection capabilities.

CHARGING INSTRUCTIONS

Your MCGOR Under Cabinet Light is equipped with a 2500mAh rechargeable battery. To charge the device:

1. Locate the USB-C charging port on the side of the light.
2. Connect the included USB-C charging cord to the light and plug the other end into a compatible USB power source (e.g., USB wall adapter, computer USB port). *Note: USB wall adapter is not included.*
3. The charging indicator light (part of the PIR sensor) will illuminate red during charging.
4. Once fully charged, the indicator light will turn green.

A full charge can last up to 7-30 days on Motion Sensor Mode (depending on usage frequency) and approximately 8 hours on Always-on Mode at 100% brightness.



Image: USB-C charging and battery capacity illustration.



Image: Charging status indicators.

MAINTENANCE

To ensure the longevity and optimal performance of your MCGOR Under Cabinet Lights, follow these maintenance guidelines:

- **Cleaning:** Wipe the light surface with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Battery Care:** For best battery life, avoid completely draining the battery frequently. Recharge the light when the indicator shows low battery or when performance diminishes.
- **Storage:** If storing the lights for an extended period, charge them to about 50% capacity and store in a cool, dry place. Recharge every 3-6 months to prevent deep discharge.
- **Environment:** This product is designed for indoor use only. Avoid exposure to water, high humidity, or extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your MCGOR Under Cabinet Lights, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted; Switch is in 'OFF' position; Insufficient darkness in AUTO mode.	Charge the light fully. Ensure the switch is in 'ON' or 'AUTO' mode. Test in a darker environment if in AUTO mode.
Motion sensor not working.	Light is not in 'AUTO' mode; Environment is too bright; Sensor is obstructed.	Set the switch to 'AUTO' mode. Ensure the environment is dark enough for the sensor to activate. Clear any obstructions from the sensor.

Problem	Possible Cause	Solution
Light does not hold a charge or charging indicator remains red after extended charging.	Charging cable issue; Power source issue; Battery defect.	Try a different USB-C charging cable and a different USB power source. Ensure the connection is secure. If the issue persists after a full 24-hour charge attempt, the battery may be defective. In such cases, please contact customer support for assistance.
Light is too dim or too bright.	Brightness level is not set to desired intensity.	Press the brightness adjustment button to cycle through the 5 available brightness levels until the desired intensity is reached.

Note: There is a customer video review that highlights a charging issue where the light turns green after 4.5 hours but then turns red again when re-plugged. The customer plans to attempt a 24-hour charge. If you experience a similar issue, please follow the troubleshooting steps above, particularly trying different cables/power sources and contacting support if the problem persists after a prolonged charge.

SPECIFICATIONS

Specification	Detail
Brand	MCGOR
Model Name	GLS-C010
Product Dimensions	14.7"L x 1.38"W x 0.57"H
Item Weight	14.4 ounces
Color	Warm White Light (3000 Kelvin)
Material	Aluminum, Plastic
Light Source Type	LED (63 LEDs)
Brightness	180 Lumen
Power Source	Battery Powered
Battery Type	1 Lithium Polymer (included)
Battery Capacity	2500mAh
Voltage	5 Volts (DC)
Wattage	2 watts
Control Method	Push Button, Slide Switch
Special Feature	Dimmable, Motion Sensor
Installation Type	Magnetic, Adhesive

Specification	Detail
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

WARRANTY AND SUPPORT

MCGOR stands behind the quality of its products. For warranty information, technical support, or any inquiries regarding your Under Cabinet Lighting, please refer to the contact information provided on the product packaging or visit the official MCGOR website. Please retain your proof of purchase for warranty claims.