DEALGADGETS GLS-C018

DEALGADGETS Under Cabinet Lights User Manual

Model: GLS-C018

Product Overview

The DEALGADGETS Under Cabinet Lights are motion-sensing, USB-C rechargeable LED lights designed to provide versatile illumination for various indoor spaces. These lights feature adjustable color temperatures and brightness levels, offering a customizable lighting experience.



Image: Three under cabinet lights, illustrating their design and light output.

Key Features:

- **Side Illumination:** Utilizes a side-emitting process for brighter, softer, and glare-free light.
- **Adjustable Brightness:** Supports 3-level brightness adjustment and 10%-100% stepless dimming.
- **Multiple Color Temperatures:** Offers 3 color temperatures (Warm White, Natural White, Cold White) for different ambiance needs.
- **Motion Sensor Mode:** Automatically detects human motion within 10ft/100° and turns off after 20 seconds of no movement in dark environments.
- **USB-C Rechargeable:** Built-in 1000mAh high-capacity battery, easily charged via USB-C.
- **Easy Installation:** Features built-in magnets for direct attachment to iron surfaces or use with included iron sheets and adhesive tape for non-iron surfaces.
- **Durable Construction:** Made from aluminum alloy for sturdiness.

What's in the Box

Please check the package contents to ensure all items are present and in good condition.



Image: A visual representation of the items included in the package.

- 3 x Under Cabinet Lights
- 3 x USB-C Charging Cables
- 6 x Iron Sheets with Adhesive Tape
- 1 x User Instructions Manual

Setup and Installation

The under cabinet lights are designed for easy installation with built-in magnets. Follow these steps for optimal placement.

Installation Steps:

1. **Direct Magnetic Attachment:** If installing on an iron surface (e.g., a metal cabinet), simply place the light directly onto the surface. The built-in magnets will hold it in place.
2. **Adhesive Installation (for non-iron surfaces):**
    - **Step 1:** Clean the desired installation surface thoroughly to ensure it is dry and free of dust or grease.
    - **Step 2:** Peel off the protective film from one side of the adhesive tape on an iron sheet.
    - **Step 3:** Firmly press the iron sheet onto the cleaned surface.
    - **Step 4:** Once the iron sheet is securely attached, the light can be magnetically affixed to the iron sheet.
3. **Removal for Charging:** When charging is needed, simply detach the light from the magnetic surface (either the iron cabinet or the installed iron sheet).

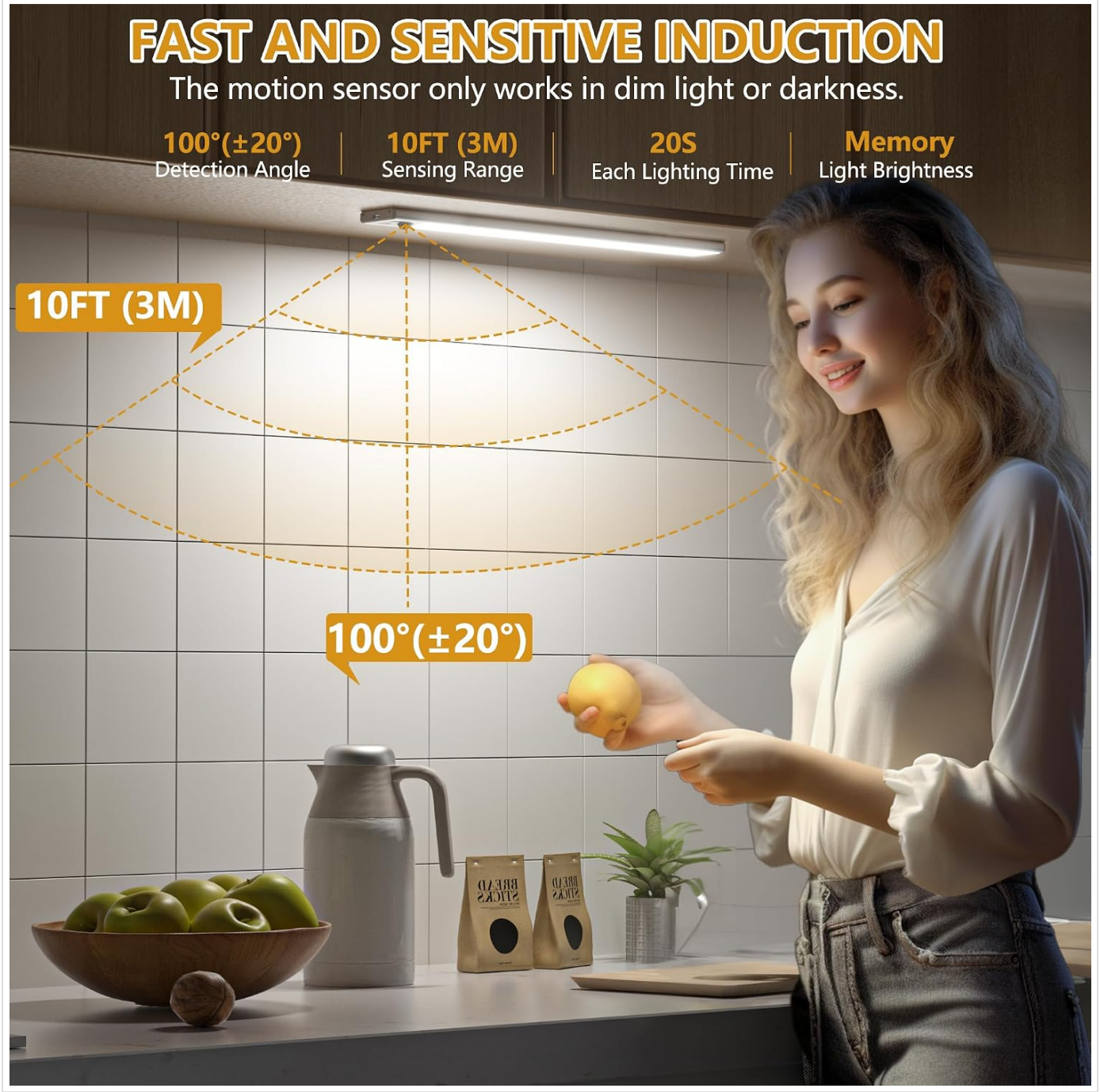


Image: Step-by-step guide for installing the lights using adhesive iron sheets.

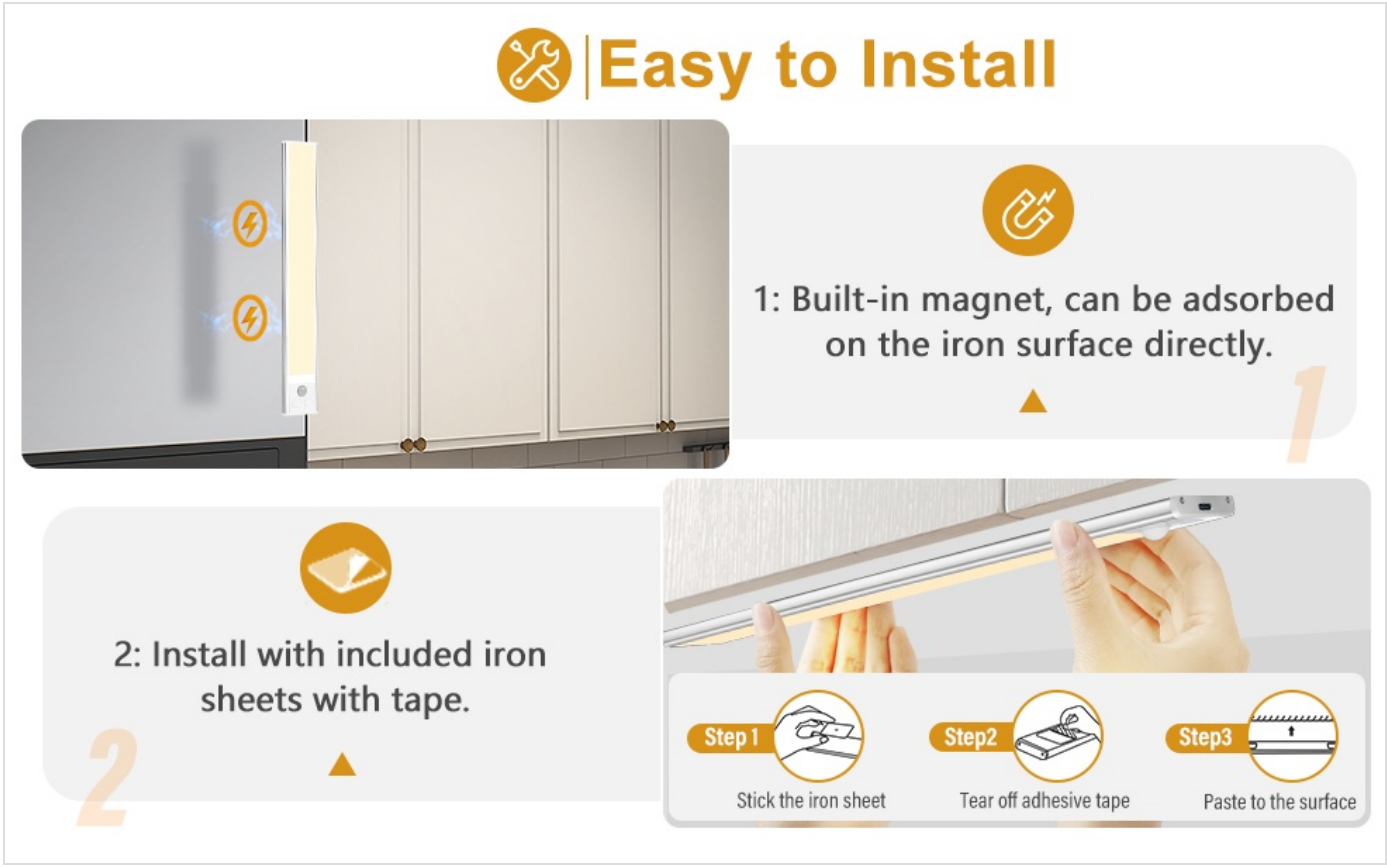


Image: Visual examples of magnetic and adhesive installation methods.

Operating Instructions

Understand how to use the various functions of your under cabinet lights.

Charging the Lights:

- Connect the provided USB-C charging cable to the light's charging port and the other end to a USB power source (computer, power bank, or USB outlet).
- A **red light** indicator signifies that the light is currently charging.
- A **green light** indicator signifies that the light is fully charged.
- Full charge typically takes 3-4 hours.
- Battery life: 5-80 hours on Always-on Mode (depending on brightness), or 7-25 days on Motion Sensor Mode (depending on frequency of use).

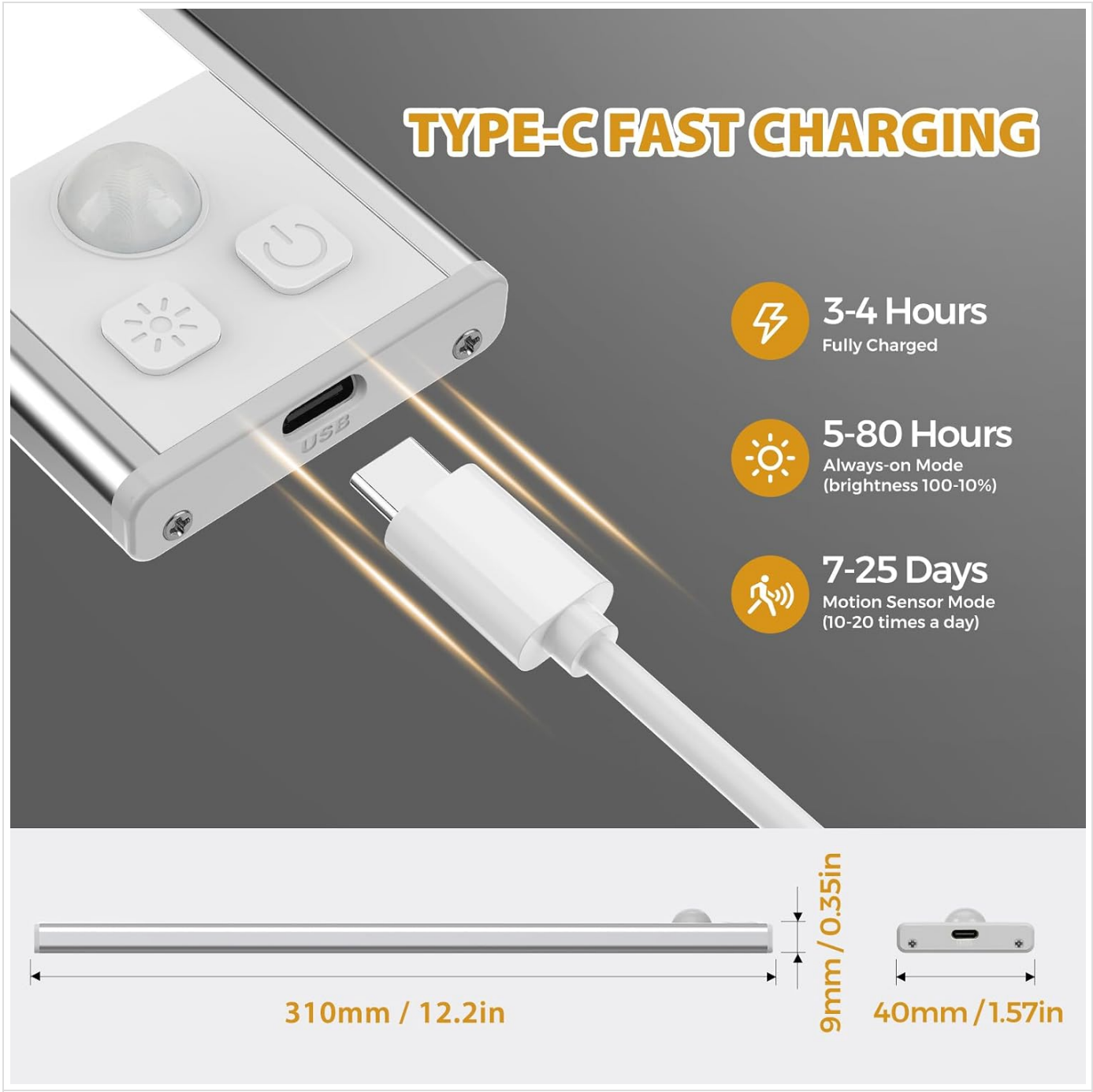


Image: The light connected to a USB-C cable, illustrating charging status indicators.



Image: Detailed information on charging duration and battery performance.

Operating Modes and Controls:

The lights feature a simple button design for mode selection and brightness/color adjustment.



Image: Diagram of the control buttons and their respective functions.

- **Power Button (On/Off/Mode Selection):**
  - **Click Once:** Turns the light ON (Always-on Mode).
  - **Click Twice:** Activates Motion Sensor Mode.
  - **Click Three Times:** Turns the light OFF.
- **Light Mode Button (Color Temperature/Brightness):**
  - **Short Press:** Changes the color temperature (cycles through Warm White, Natural White, Cold White).
  - **Long Press:** Adjusts the brightness level (10% to 100% stepless dimming). Release when desired brightness is reached.



Image: Visual representation of adjustable color temperatures and brightness levels.

Motion Sensor Functionality:

- In Motion Sensor Mode, the light will automatically turn on when human motion is detected within a 10ft (3m) range and a 100° detection angle.
- The light will automatically turn off after approximately 20 seconds of no detected movement in dark environments.
- The motion sensor is most effective in dim light or darkness.



Image: Depiction of the motion sensor's detection capabilities.

Maintenance

To ensure the longevity and optimal performance of your under cabinet lights, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the surface of the lights with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electronic components.
- **Charging:** Recharge the lights regularly as needed. Avoid completely draining the battery frequently, as this can reduce overall battery lifespan.
- **Storage:** If storing the lights for an extended period, charge them to about 50% capacity and store them in a cool, dry place away from direct sunlight and extreme temperatures. Recharge every few months to prevent deep discharge.
- **Water Exposure:** These lights are designed for indoor use and are not water-resistant. Avoid exposing them to water or high humidity.

Troubleshooting

If you encounter any issues with your under cabinet lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted. Incorrect mode selected.	Charge the light fully. Press the power button to cycle through modes (Always-on, Motion Sensor, Off).
Motion sensor not working.	Light is not in Motion Sensor Mode. Environment is too bright. Obstruction blocking sensor.	Ensure the light is in Motion Sensor Mode (press power button twice). The sensor works best in dim or dark conditions. Clear any objects blocking the sensor.
Light turns off too quickly or stays on too long.	Continuous motion detected (stays on). No motion detected for 20 seconds (turns off).	This is normal behavior for the motion sensor mode. Ensure the light is placed where motion is expected.
Battery life is shorter than expected.	Frequent activation in motion sensor mode. High brightness setting in Always-on mode. Battery degradation over time.	Reduce frequency of activation if possible. Lower brightness setting. Ensure full charge cycles. If issues persist, contact support.
Light is not sticking to surface.	Surface is not iron or not clean. Adhesive tape not applied correctly.	Ensure surface is clean and dry. Use the included iron sheets with adhesive tape for non-iron surfaces. Apply firm pressure when attaching adhesive.

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

Specifications

Feature	Detail
Model Name	under cabinet light
Model Number	GLS-C018
Brand	DEALGADGETS
Dimensions	1.49 x 0.5 x 12 inches (310mm x 40mm x 9mm)
Item Weight	1.17 pounds (0.53 Kilograms)

Feature	Detail
Material	Aluminum
Color	Silver
Light Source Type	LED (52 LEDs)
Color Temperatures	3 (Warm White, Natural White, Cold White)
Brightness Adjustment	3-level, 10%-100% stepless dimming
Battery Capacity	1000mAh (built-in rechargeable)
Charging Time	3-4 hours (USB-C)
Battery Life (Always-on)	5-80 hours (brightness dependent)
Battery Life (Motion Sensor)	7-25 days (frequency dependent)
Motion Sensor Range	10ft (3m)
Motion Sensor Angle	100°
Auto-off Time	20 seconds (in motion sensor mode)
Mounting Type	Magnetic
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

Warranty and Support

DEALGADGETS is committed to providing high-quality products and excellent customer service.

Warranty Information:

The product comes with a lifetime free replacement policy. Please retain your purchase receipt as proof of purchase.

Customer Support:

If you have any questions, concerns, or require assistance with your DEALGADGETS Under Cabinet Lights, please do not hesitate to contact our customer service team. We offer 24-hour friendly service to assist you.

For support, please refer to the contact information provided on the product packaging or the retailer's website where you purchased the item.

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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.

Name

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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