OUILA GLS-C002

OUILA GLS-C002 LED Cabinet Lights with Motion Sensor User Manual

Model: GLS-C002

1. Introduction

Thank you for choosing the OUILA GLS-C002 LED Cabinet Lights. This set of three versatile LED lights is designed to provide convenient and efficient illumination for various indoor spaces such as cabinets, wardrobes, display cases, and stairways. Featuring a built-in motion sensor, USB rechargeable battery, and easy installation, these lights offer a practical lighting solution. Please read this manual carefully before use to ensure proper operation and maintenance.

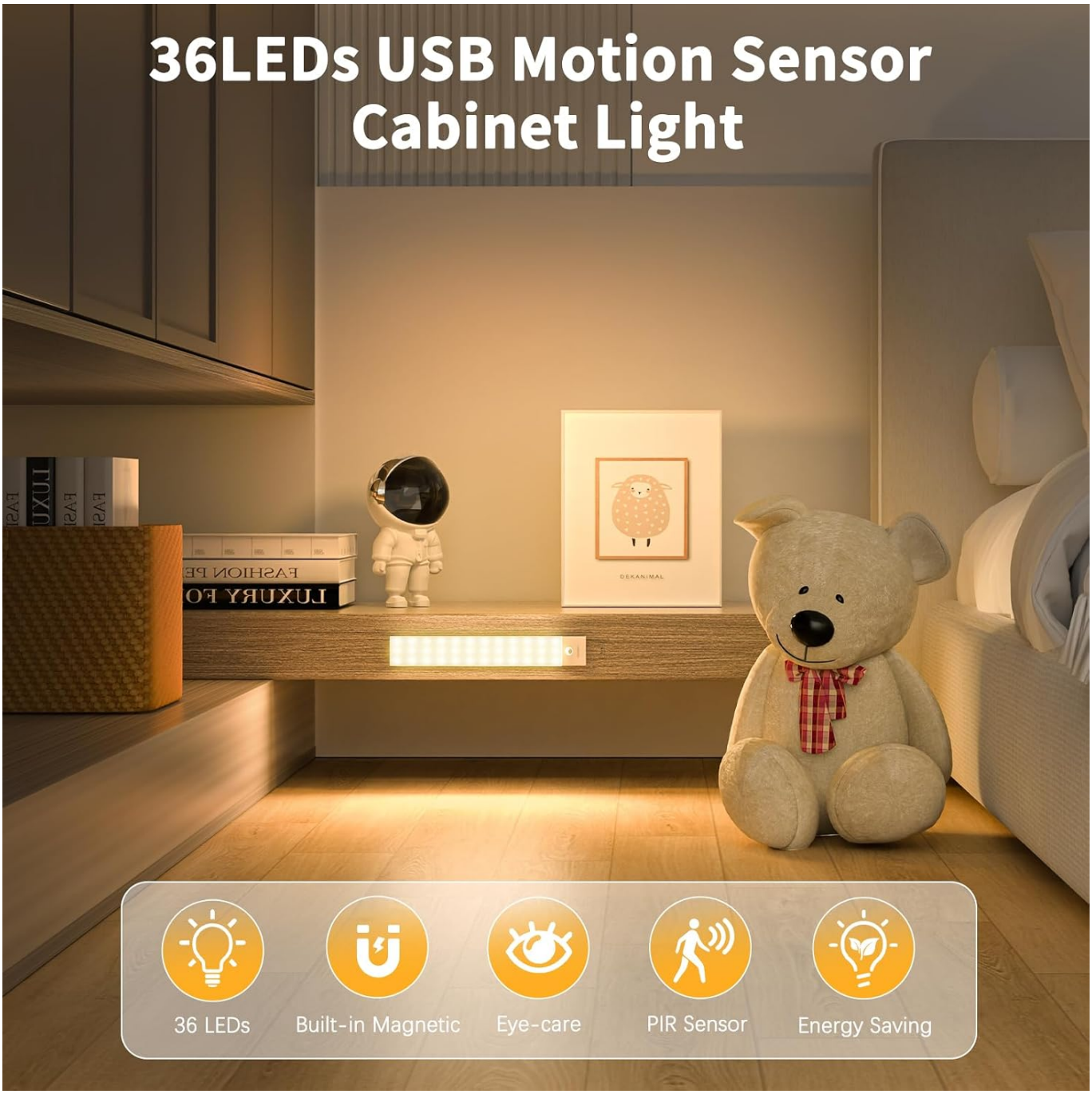


Image 1: OUILA GLS-C002 LED Cabinet Light highlighting features such as 36 LEDs, built-in magnetic attachment, eye-care technology, PIR sensor, and energy-saving design.

2. Package Contents

Please check the package contents upon opening to ensure all items are present and undamaged:

- 3 x OUILA LED Cabinet Lights (Model: GLS-C002)
- 3 x USB Charging Cables
- 6 x Nano Adhesive Films with Iron Sheets

3. Product Specifications

Model Number	GLS-C002

Light Source Type	LED (35 LEDs per light)
Color Temperature	3000 K (Warm White)
Material	Aluminum
Special Feature	Motion Sensor (PIR Sensor)
Connectivity Technology	USB (for charging)
Power Source	Battery Powered (Rechargeable)
Voltage	1.5 Volts
Usage	Indoor Use Only
Dimensions (approx.)	23 cm (length) x 1.38 inches (width)

4. Setup and Charging

4.1 Initial Charge

Before first use, it is recommended to fully charge the LED cabinet lights. Each light has a built-in rechargeable battery.

1. Locate the USB charging port on the side of the light bar.
2. Connect one end of the provided USB charging cable to the light's charging port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., USB adapter, computer USB port, power bank).
4. During charging, a **red indicator light** will illuminate.
5. Once fully charged (approximately 3-4 hours), the indicator light will turn**green**.
6. A full charge provides approximately 3-80 hours of usage, depending on the operating mode and frequency of activation.



Image 2: The OUILA GLS-C002 LED Cabinet Light connected to a USB power source for charging. The image shows the red indicator for charging and green for charged, along with compatible charging methods like USB adapter, computer, and power bank.

5. Installation

The OUILA GLS-C002 LED Cabinet Lights offer two simple installation methods:

5.1 Magnetic Installation (for Iron Surfaces)

The light bar features two strong built-in magnets, allowing direct attachment to any iron or magnetic surface.

1. Ensure the target iron surface is clean and dry.
2. Simply place the back of the LED light bar onto the iron surface. The magnets will hold it in place.
3. This method allows for easy removal and repositioning.

5.2 Adhesive Installation (for Non-Iron Surfaces)

For non-iron surfaces, use the provided nano adhesive films with integrated iron sheets.

1. Clean the desired installation surface thoroughly to ensure it is free of dust and grease.
2. Peel off the protective film from one side of a nano adhesive film.
3. Firmly press the adhesive side onto the clean surface where you want to mount the light. Apply pressure for a few seconds to ensure good adhesion.
4. Once the iron sheet is securely attached to the surface, the LED light bar can be magnetically attached to it.
5. Repeat for the second adhesive film if needed for extra stability, or for another light.



Image 3: Illustration of the two installation methods for the OUILA GLS-C002 LED Cabinet Light. The top shows direct magnetic attachment to an iron surface (e.g., refrigerator), while the bottom shows using nano adhesive films with iron sheets for non-iron surfaces (e.g., inside a wardrobe).

6. Operating Instructions

The OUILA GLS-C002 LED Cabinet Light features a multi-mode switch to control its operation.

6.1 Switching Between Modes

Locate the toggle switch on the light bar. Toggle the switch to select one of the following modes:

- **Daytime Sensing Mode (Sun Icon):** In this mode, the light will automatically turn ON when human activity is detected, regardless of ambient light conditions. It is suitable for areas where light is needed throughout the day upon motion detection.
- **Night Sensing Mode (Moon Icon):** In this mode, the light will automatically turn ON when human activity is detected, but only when the ambient environment is dark enough. This mode conserves battery life by preventing activation in well-lit conditions.
- **ON Mode (Solid Circle Icon):** In this mode, the light remains continuously ON, functioning as a constant light source or a flashlight. The motion sensor is bypassed.
- **OFF Mode (Hollow Circle Icon):** In this mode, the light is completely OFF and in standby.

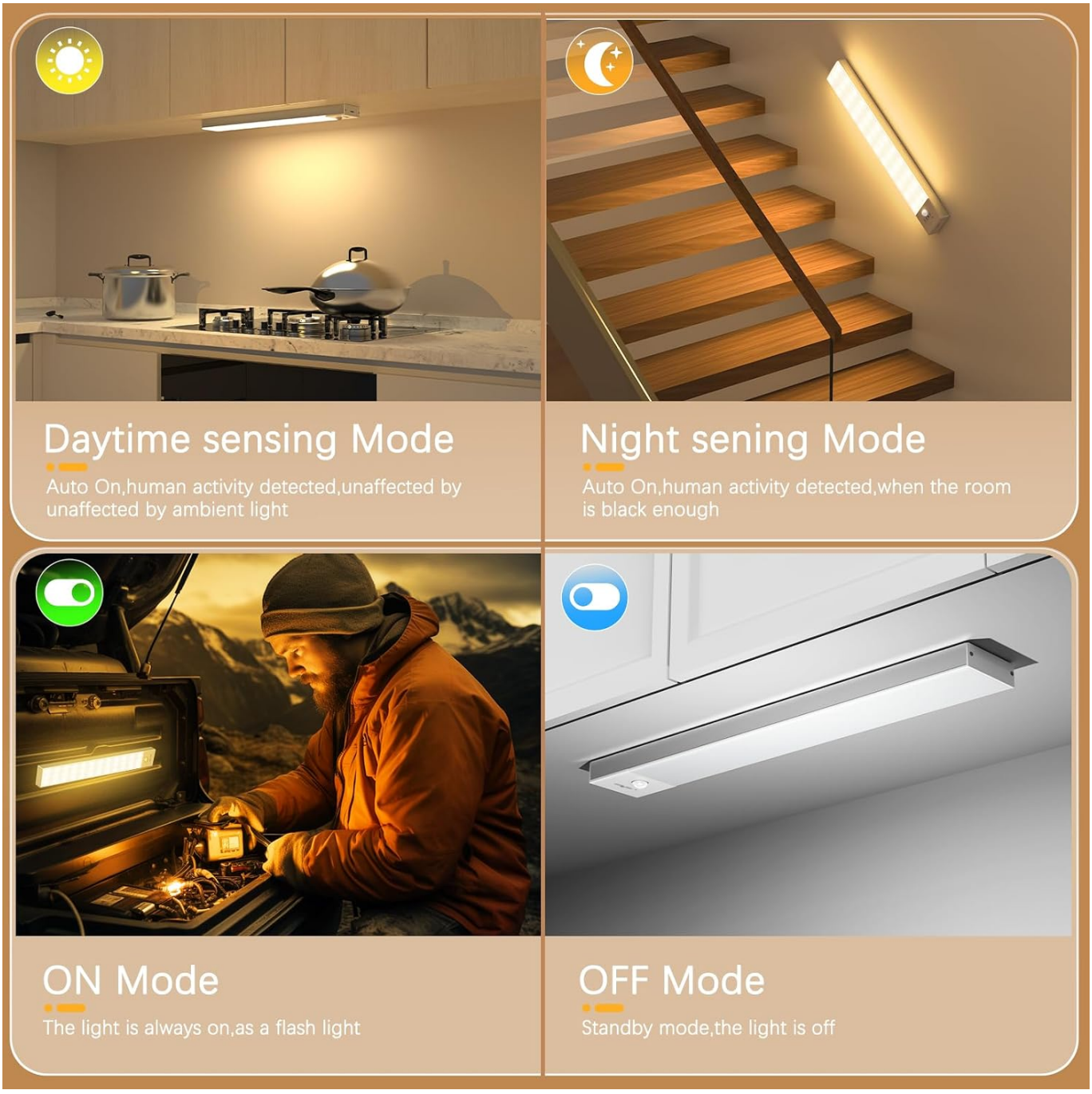


Image 4: Visual representation of the four operating modes for the OUILA GLS-C002 LED Cabinet Light: Daytime Sensing, Night Sensing, ON Mode, and OFF Mode, with corresponding icons and descriptions.

7. Maintenance

- **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:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the lights when the brightness noticeably diminishes.
- **Storage:** If storing the lights for an extended period, charge them fully before storage and recharge every 3-6 months to prevent deep discharge.
- **Environment:** This product is designed for indoor use only. Avoid exposure to moisture, extreme temperatures, or direct sunlight.

8. Troubleshooting

Problem	Possible Cause & Solution
Light does not turn ON.	◦ **Battery is low:** Recharge the light fully. ◦ **Incorrect mode:** Ensure the switch is set to "Daytime Sensing," "Night Sensing," or "ON" mode. ◦ **Insufficient darkness (Night Sensing Mode):** The ambient light may be too bright. Try "Daytime Sensing" or "ON" mode. ◦ **Motion not detected:** Ensure the sensor is not obstructed and you are within its detection range.
Light turns ON too frequently or not at all in sensing modes.	◦ **Sensor sensitivity:** The sensor detects movement. Ensure it's placed in an area where unwanted motion is minimized. ◦ **Ambient light conditions:** For "Night Sensing" mode, ensure the area is sufficiently dark. For "Daytime Sensing," it will activate regardless of light.
Light does not charge.	◦ **Faulty cable or adapter:** Try a different USB cable or power adapter. ◦ **Charging port issue:** Ensure the cable is securely connected to the light's charging port.

9. Warranty and Support

OUILA products are manufactured with high-quality standards. For any questions, technical support, or warranty claims, please refer to your purchase documentation or contact the retailer from whom you purchased the product. Please retain your proof of purchase for warranty purposes.

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