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EZVALO Lite23

EZVALO Under Cabinet Light Instruction Manual

Model: Lite23

1. Introduction

Thank you for purchasing the EZVALO Under Cabinet Light. This manual provides detailed instructions for the safe and efficient use of your new motion sensor lighting. Please read this manual thoroughly before installation and operation, and retain it for future reference.

Product Overview

The EZVALO Under Cabinet Light (Model: Lite23) is a versatile, USB-rechargeable LED light designed for various indoor applications such as kitchens, bedrooms, closets, and hallways. It features a motion sensor for automatic illumination in dark environments and offers multiple operating modes.



Figure 1.1: EZVALO Under Cabinet Light and USB charging cables.

Key Features

- **USB Rechargeable:** Equipped with a 1100mAh battery for extended use.
- **Wireless Installation:** Features built-in magnets for direct attachment to metal surfaces or use with adhesive metal strips.
- **3 Operating Modes:** ON, AUTO (motion sensor), and OFF.
- **Motion & Daylight Sensor:** Activates in dark environments when motion is detected within 10 ft / 120°.
- **Dimmable:** Offers adjustable brightness.
- **Slim Design:** 9mm thick with a frosted diffusing cover for soft, even light distribution.

2. Setup and Installation

Package Contents

- EZVALO Under Cabinet Light (1 Pcs)
- USB Charging Cable
- Adhesive Metal Strips (for non-iron surfaces)
- Instruction Manual

Charging the Device

1. Locate the USB charging port on the light unit.
2. Connect the provided USB charging cable to the light and to a USB power source (e.g., computer, USB wall adapter).
3. A **red light** indicator will illuminate during charging.
4. The indicator light will turn **green** when the battery is fully charged.
5. A full charge typically provides 30-60 days of use in Auto mode or 5-6 hours of continuous lighting at maximum brightness.

Mounting Options

The EZVALO Under Cabinet Light offers two primary mounting methods:

1. **Direct Magnetic Attachment:**

   If the desired installation surface is magnetic metal (e.g., certain shelves, safe interiors), the light can be directly attached using its built-in magnets. Ensure the surface is clean and dry for optimal adhesion.



Figure 2.1: Direct magnetic attachment to metal surfaces.

2. **Adhesive Metal Strips:**

   For non-magnetic surfaces (e.g., wood cabinets, walls), use the provided adhesive metal strips.

   - Clean the installation surface thoroughly. It must be free of stains, water, oil, and dust to ensure proper adhesion of the 3M adhesive.
   - Peel off the protective backing from the adhesive metal strip.
   - Firmly press the adhesive side of the strip onto the desired clean surface for at least 30 seconds.
   - Allow the adhesive to set for a few hours (ideally 24 hours) before attaching the light.

- Once the strip is securely in place, the light can be easily snapped onto it using its built-in magnets.



Figure 2.2: Light installed under a cabinet using adhesive metal strips.

The light can be easily removed from either mounting method for recharging or repositioning.

3. Operating Instructions

Understanding the Modes

The EZVALO Under Cabinet Light features a switch to select between three operating modes: ON, AUTO, and OFF.

- **ON Mode (Always-On):** The light will remain continuously on. This mode is suitable for tasks requiring constant illumination.
- **AUTO Mode (Motion Sensor):** In this mode, the light will automatically turn on when motion is detected within a 10 ft / 120° range in a dark environment. It will turn off automatically after 20 seconds of no movement. This mode conserves energy and is ideal for areas like closets, hallways, and stairwells. The light will not activate in sufficient daylight.
- **OFF Mode (Always-Off):** The light will remain off, conserving battery power.

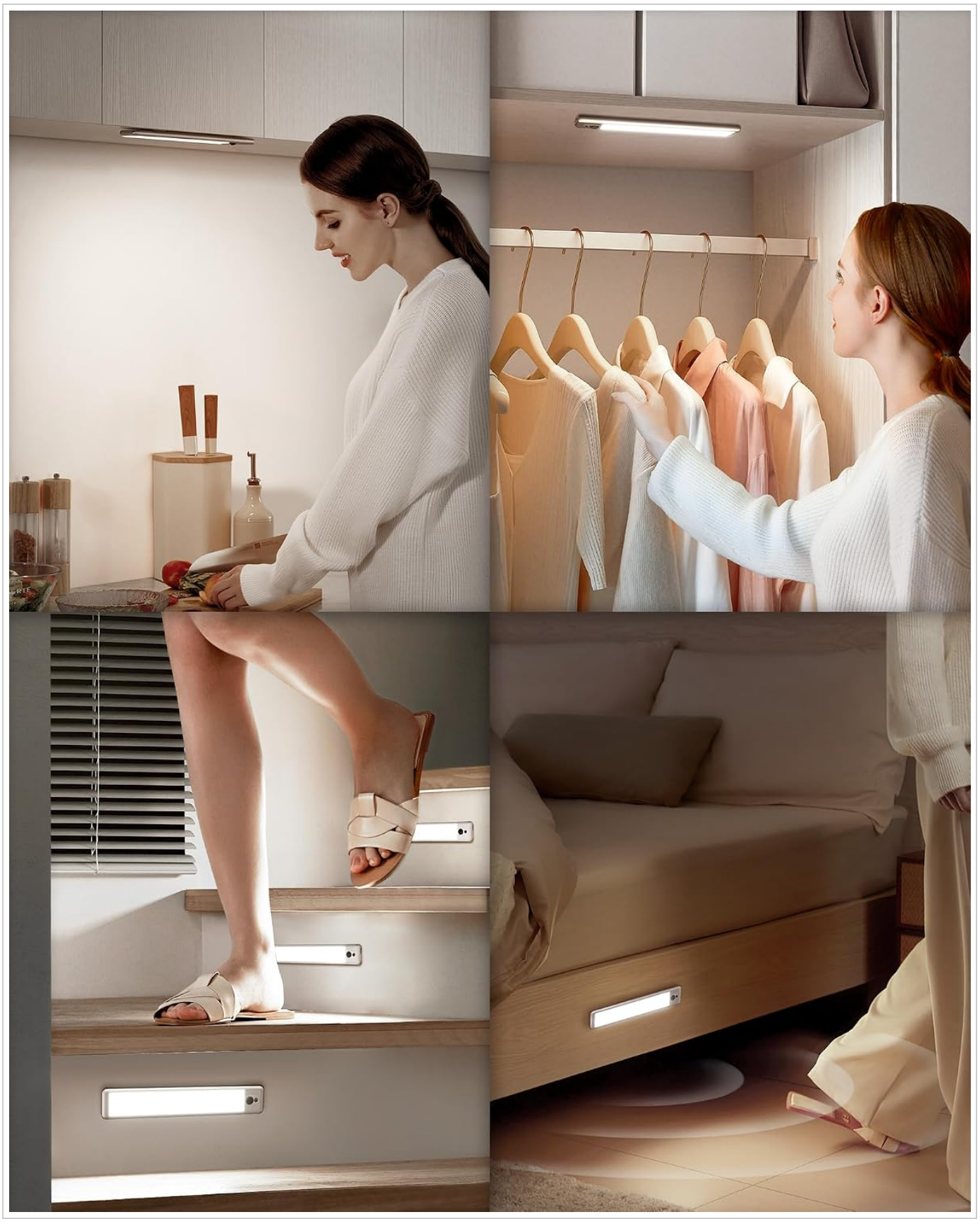


Figure 3.1: Examples of light application in various indoor settings.

Brightness Adjustment

The light is dimmable, allowing you to adjust the brightness to your preference. Refer to the specific controls on your device or the included remote control (if applicable) for brightness adjustment. The product specifications indicate a remote control is included, however, some customer reviews mention not receiving one. Please verify your package contents.

4. Maintenance and Care

- **Cleaning:** Wipe the light unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the unit when the light becomes dim or the charging indicator shows red.
- **Storage:** If storing the light for an extended period, charge it to approximately 50% and store in a cool, dry place. Recharge every 3-6 months to prevent deep discharge.
- **Environmental Conditions:** This product is designed for indoor use only and is not waterproof. Avoid installing near heat sources or in high-humidity environments.

5. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Recharge the light using the provided USB cable.
Light does not turn on in AUTO mode.	Sufficient ambient light detected.	The motion sensor only activates in dark environments. Test in a darker area.
Light does not turn on in AUTO mode.	No motion detected within range.	Ensure movement occurs within 10 ft / 120° of the sensor.
Light turns off too quickly.	No continuous motion detected.	In AUTO mode, the light turns off after 20 seconds of no movement. Ensure continuous presence for continuous light.
Light does not stick to surface.	Surface not clean or not magnetic.	Clean the surface thoroughly before applying adhesive metal strips. For non-magnetic surfaces, use the adhesive strips.

6. Specifications

Feature	Detail
Model Name	Lite23
Brand	EZVALO
Dimensions	9 x 1.5 x 0.35 inches
Item Weight	5.3 ounces
Material	Aluminum

Feature	Detail
Light Source Type	LED
Color Temperature	5300 Kelvin (Cool White)
Power Source	Battery Powered (USB Rechargeable)
Battery Capacity	1100mAh
Voltage	5 Volts (DC)
Special Features	Dimmable, Energy Efficient, Motion Sensor, Rechargeable
Indoor/Outdoor Usage	Indoor Only
Water Resistance Level	Not Water Resistant

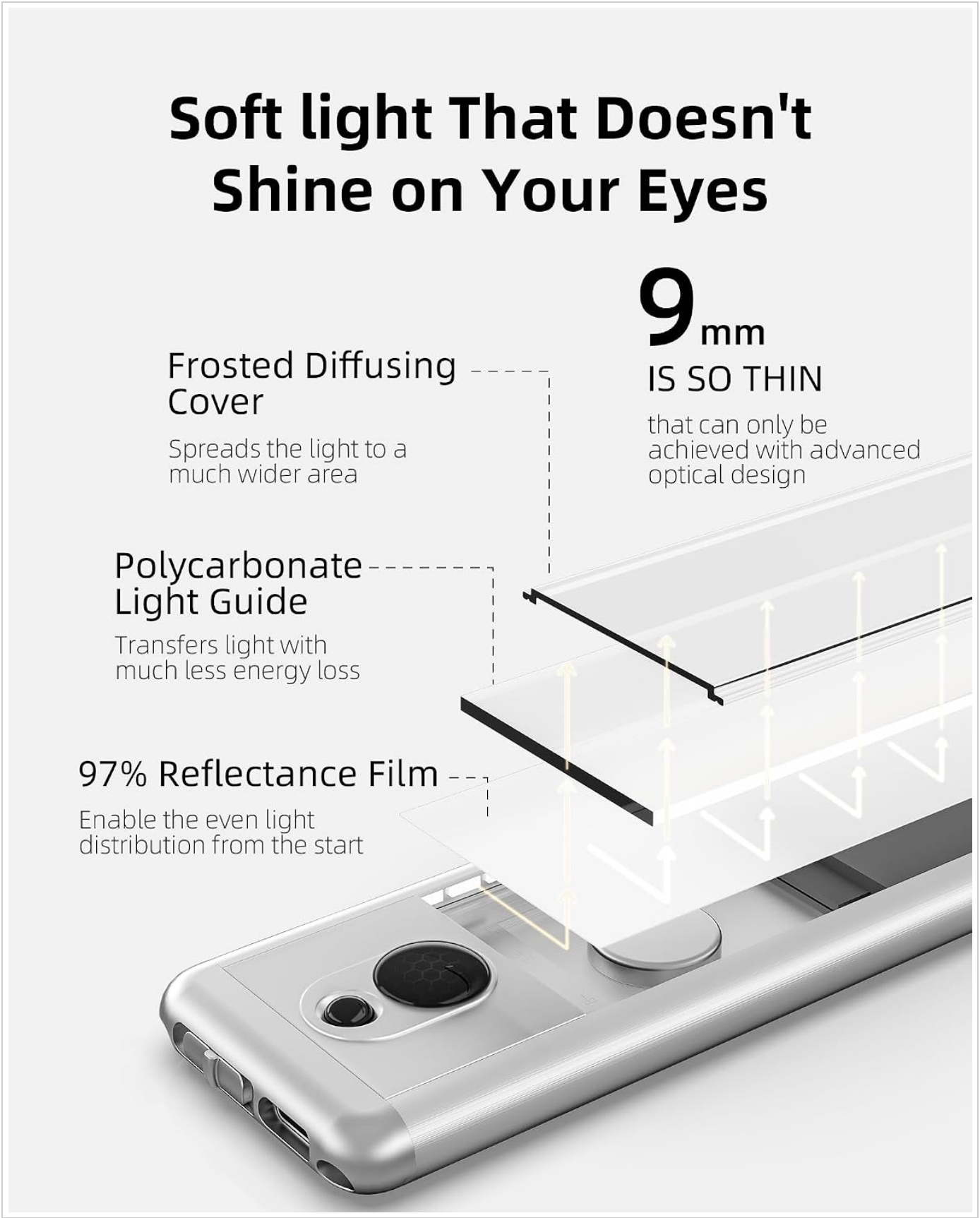


Figure 6.1: Internal structure and light diffusion technology.



Figure 6.2: Battery specifications and charging details.

7. Warranty and Support

EZVALO provides a lifetime warranty for this product. If you encounter any issues or have questions regarding your EZVALO Under Cabinet Light, please contact EZVALO customer support. They aim to provide a satisfied solution within 24 hours.

For support, please visit the official EZVALO store or contact them through the platform where you purchased the product.

EZVALO Store: https://www.amazon.com/stores/EZVALO/page/DA8D6AC0-9666-42C1-ABC2-77400AFF0828

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