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## Sensor Brite SBUND2-CD4

# Sensor Brite Slim Beam+ Under Cabinet Light

Model: SBUND2-CD4

User Instruction Manual

## 1. INTRODUCTION

The Sensor Brite Slim Beam+ is a versatile, magnetic, and rechargeable LED light designed to provide illumination in various indoor spaces such as under cabinets, in closets, wardrobes, or on countertops. Featuring motion activation and adjustable light color temperatures, this ultra-thin light offers convenient and energy-efficient lighting without the need for complex wiring.

## 2. KEY FEATURES

- **Magnetic Mounting:** Easy installation and removal with magnetic attachment.
- **Motion Sensor:** Features a 90-degree adjustable PIR motion sensor with a 10 ft detection range and 120-degree angle.
- **USB Rechargeable:** Built-in battery recharges via an included USB Type-C cable.
- **Three Light Modes:** Select between Cool White (5000K-6000K), Soft White (2500K-3500K), and Blended White (3500K-4500K).
- **Ultra-Bright LEDs:** Provides up to 100 Lumens of illumination.
- **Wireless Operation:** No wiring required for installation.
- **Day/Night Sensor:** Motion activation functions only in low light conditions to conserve battery.
- **Energy-Efficient:** Designed for optimal power consumption.

## 3. WHAT'S IN THE BOX

Each Sensor Brite Slim Beam+ package (2-pack) includes:

- 2 x Sensor Brite Slim Beam+ LED Lights
- 2 x USB Type-C Charging Cables
- Mounting Accessories (e.g., adhesive metal plates for magnetic attachment)

## 4. SETUP AND INSTALLATION

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### 4.1 Initial Charging

Before first use, fully charge your Slim Beam+ light. Connect the included USB Type-C cable to the charging port on the light and plug the other end into a standard USB power adapter (not included) or a computer USB port. The light will indicate when charging is complete (refer to product packaging for specific indicator light behavior, if any).

### 4.2 Mounting the Light

The Slim Beam+ light utilizes magnetic mounting for easy installation and removal.

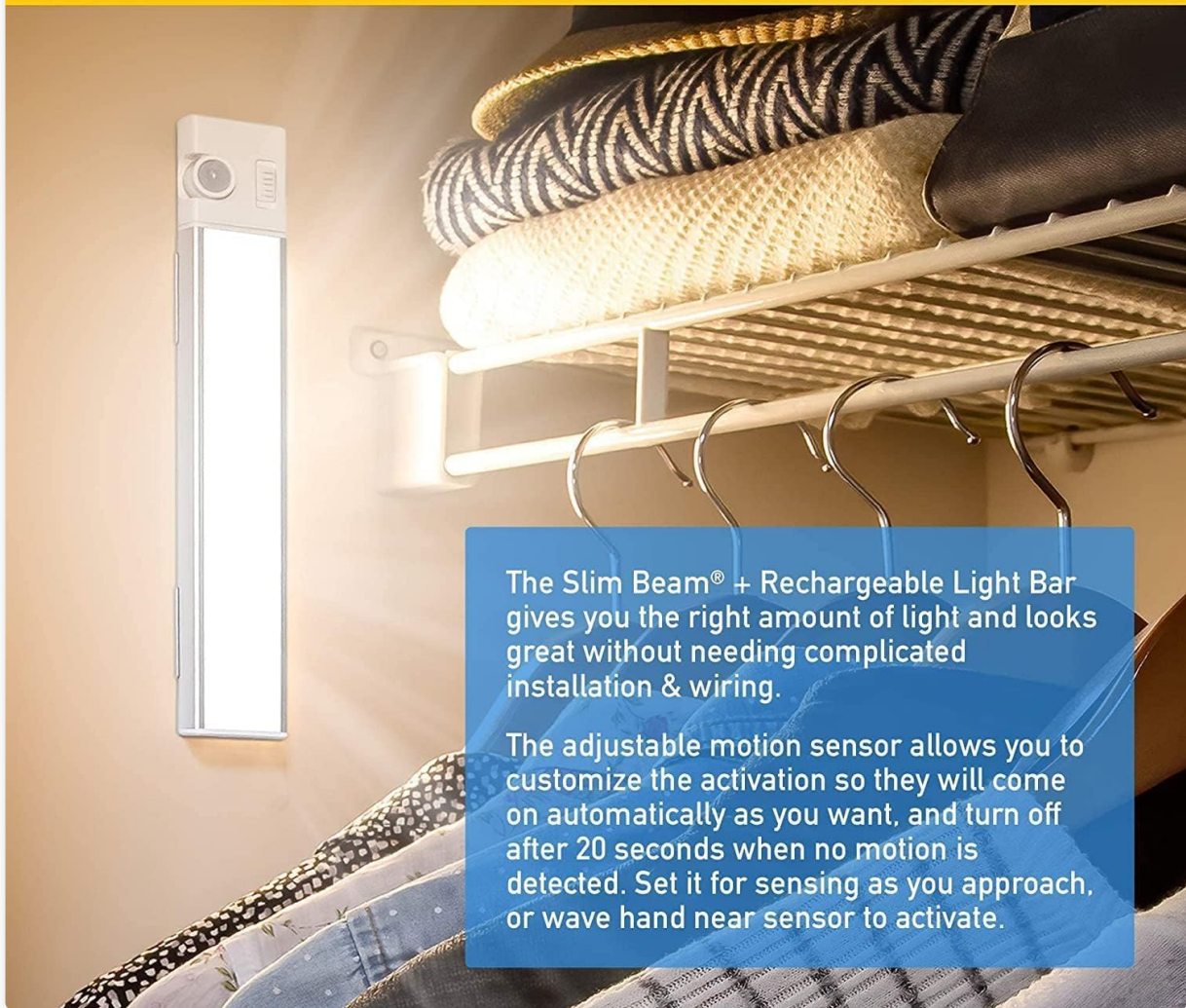
1. **Select Location:** Choose a clean, dry, and flat surface for installation, such as under a cabinet, inside a closet, or on a wall.
2. **Prepare Surface:** Ensure the surface is free of dust and grease for optimal adhesive performance.
3. **Attach Metal Plates:** Peel the protective backing from the adhesive side of the metal mounting plates. Firmly press the plates onto the desired surface. Allow the adhesive to set for a few hours before attaching the light for maximum hold.
4. **Attach Light:** Once the plates are securely in place, simply align the magnetic back of the Slim Beam+ light with the installed metal plates. The light will snap into place magnetically.

SLIMBEAM®+

QUICK CHARGING  
LITHIUM POLYMER  
TECHNOLOGY



Image: Sensor Brite Slim Beam+ installed under a kitchen cabinet, demonstrating its illumination and the adjustable motion sensor.



The Slim Beam® + Rechargeable Light Bar gives you the right amount of light and looks great without needing complicated installation & wiring.

The adjustable motion sensor allows you to customize the activation so they will come on automatically as you want, and turn off after 20 seconds when no motion is detected. Set it for sensing as you approach, or wave hand near sensor to activate.

Image: The Slim Beam+ light providing illumination inside a closet, highlighting its motion-activated or manual operation.

## 5. OPERATING INSTRUCTIONS

The Slim Beam+ light features a multi-function switch and a color selection switch for customized operation.

### 5.1 Power and Mode Selection Switch

Locate the main switch on the side of the light. It has three positions:

- **OFF:** The light is completely off.
- **ON:** The light remains continuously on, regardless of motion or ambient light.
- **AUTO:** Activates the motion sensor. The light will turn on automatically when motion is detected in low light conditions and turn off after approximately 20 seconds of no motion.

### 5.2 Light Color Selection Switch

Use the smaller switch to select your preferred light color temperature:

- **Cool White:** Provides a bright, crisp white light (5000K-6000K).

- **Soft White:** Offers a warmer, more inviting light (2500K-3500K).
- **Blended White:** A balanced mix of cool and soft white (3500K-4500K).

### 5.3 Adjusting the Motion Sensor

The motion sensor can be pivoted up to 90 degrees to optimize its detection area. Gently rotate the sensor housing to direct it towards the area where motion detection is desired. This allows for precise control over when the light activates.



Image: Close-up of the Slim Beam+ light, illustrating the USB charging port and the three selectable light modes.

## 6. CHARGING THE BATTERY

The Slim Beam+ light is equipped with a rechargeable lithium polymer battery. When the light output diminishes or the light stops functioning, it's time to recharge.

- **Connect Cable:** Use the provided USB Type-C charging cable. Insert the small end into the charging port on the light and the larger end into a compatible USB power source (e.g., wall adapter, computer, power bank).
- **Charging Indicator:** The light may feature an indicator (e.g., LED light) to show charging status. Consult the product packaging for specific details.

- **Full Charge:** Allow sufficient time for a full charge. A full charge can provide up to 600 on/off activations in motion sensor mode.

Your browser does not support the video tag.

Video: An official product video demonstrating the Sensor Brite Slim Beam+ LED light in various applications, including its rechargeable feature and ease of use.

## 7. MAINTENANCE

- **Cleaning:** Wipe the light with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Water Exposure:** While the product is rated as water-resistant, it is designed for indoor use. Avoid direct exposure to excessive moisture or submersion in water.
- **Storage:** When not in use for extended periods, store the light in a cool, dry place.

## 8. TROUBLESHOOTING

- **Light not turning on in AUTO mode:**
  - Check if the ambient light is too bright. The day/night sensor prevents activation in well-lit conditions.
  - Ensure the motion sensor is not obstructed.
  - Verify the battery is sufficiently charged.
- **Light not detecting motion:**
  - Adjust the angle of the motion sensor to cover the desired detection area.
  - Ensure there are no physical obstructions blocking the sensor's view.
  - Confirm the light is within the 10 ft detection range.
- **Short battery life:**
  - Ensure the light is fully charged before use.
  - Frequent activation in high-traffic areas will deplete the battery faster. Consider using 'ON' mode only when needed, or placing in lower-traffic areas.
  - If the light is constantly in 'ON' mode, it will drain the battery quickly.
- **Light flickering or dim:**
  - The battery level is likely low. Recharge the light fully.

## 9. SPECIFICATIONS

|                           |   |
|---------------------------|---|
| <b>Brand</b>              | Sensor Brite  |
| <b>Model Name</b>         | SLIMBEAM+ Under Cabinet LED Light, Rechargeable (No wiring), Motion Activated |
| <b>Item Model Number</b>  | SBUND2-CD4  |
| <b>Product Dimensions</b> | 9.25"L x 1.5"W x 0.9"H  |

|                               |   |
|-------------------------------|---|
| <b>Item Weight</b>            | 12.3 ounces (0.35 Kilograms)            |
| <b>Power Source</b>           | Battery Powered                         |
| <b>Light Source Type</b>      | LED                                     |
| <b>Brightness</b>             | 100 Lumens (Maximum)                    |
| <b>Voltage</b>                | 5 Volts                                 |
| <b>Number of Items</b>        | 2 (This refers to the 2-pack product)   |
| <b>Special Features</b>       | Motion Sensor, Magnetic                 |
| <b>Control Method</b>         | Push Button (Switch)                    |
| <b>Light Color Options</b>    | Cool White, Soft White, Blended White   |
| <b>Included Components</b>    | USB charging cable type C               |
| <b>Water Resistance Level</b> | Water Resistant (for indoor use)        |
| <b>Mounting Type</b>          | Magnetic Mount, Tabletop, Under Cabinet |
| <b>Assembly Required</b>      | Yes (for mounting plates)               |
| <b>Batteries Included</b>     | Yes                                     |

# SLIMBEAM<sup>®</sup>+

## USB RECHARGEABLE



Image: Detailed diagram of the Slim Beam+ light, illustrating its features, controls, and dimensions.

## 10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact Sensor Brite directly through their official website or customer service channels. Keep your purchase receipt for warranty claims.