**WhitePoplar B0CGWK8KNX**

# WhitePoplar 500LM Rechargeable Motion Sensor Ceiling Light

Model: B0CGWK8KNX

Brand: WhitePoplar

## Introduction

Thank you for choosing the WhitePoplar Rechargeable Motion Sensor Ceiling Light. This manual provides essential information for the safe and efficient use of your new lighting solution. Please read these instructions carefully before installation and operation, and retain them for future reference.

## What's in the Box

- LED Lens
- Mounting Hardware
- USB Charging Cable

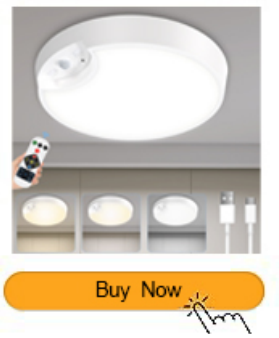



Image: Included mounting hardware, consisting of screws and wall anchors, for securing the light.

## Features

- **Rechargeable Battery:** Built-in 10000mAh rechargeable battery, charged via USB cable. Provides approximately 90 days of battery life on a full charge (12 hours).
- **Two Operating Modes:**
  - **Daylight Mode (☀):** Light activates with movement all day. Turns on within 9-16 feet and turns off after 20 seconds of no motion.
  - **Night Mode (☾ ):** Light activates only in low-light conditions when motion is detected. Will not turn on if sufficient ambient light is present. Turns off after 20 seconds of no motion.
- **Bright Illumination:** 500 Lumen brightness, covering a wide area of 300 sqft.
- **Long Lifespan:** LED light lasts for over 30,000 hours.
- **Soft Light:** Frosted LED light cover softens the light for a gentle ambiance.
- **Easy Installation:** Wire-free design with included bracket and mounting hardware for quick setup.
- **Versatile Application:** Suitable for ceilings, closets, showers, stairwells, garages, porches, hallways, pantries, and sheds.

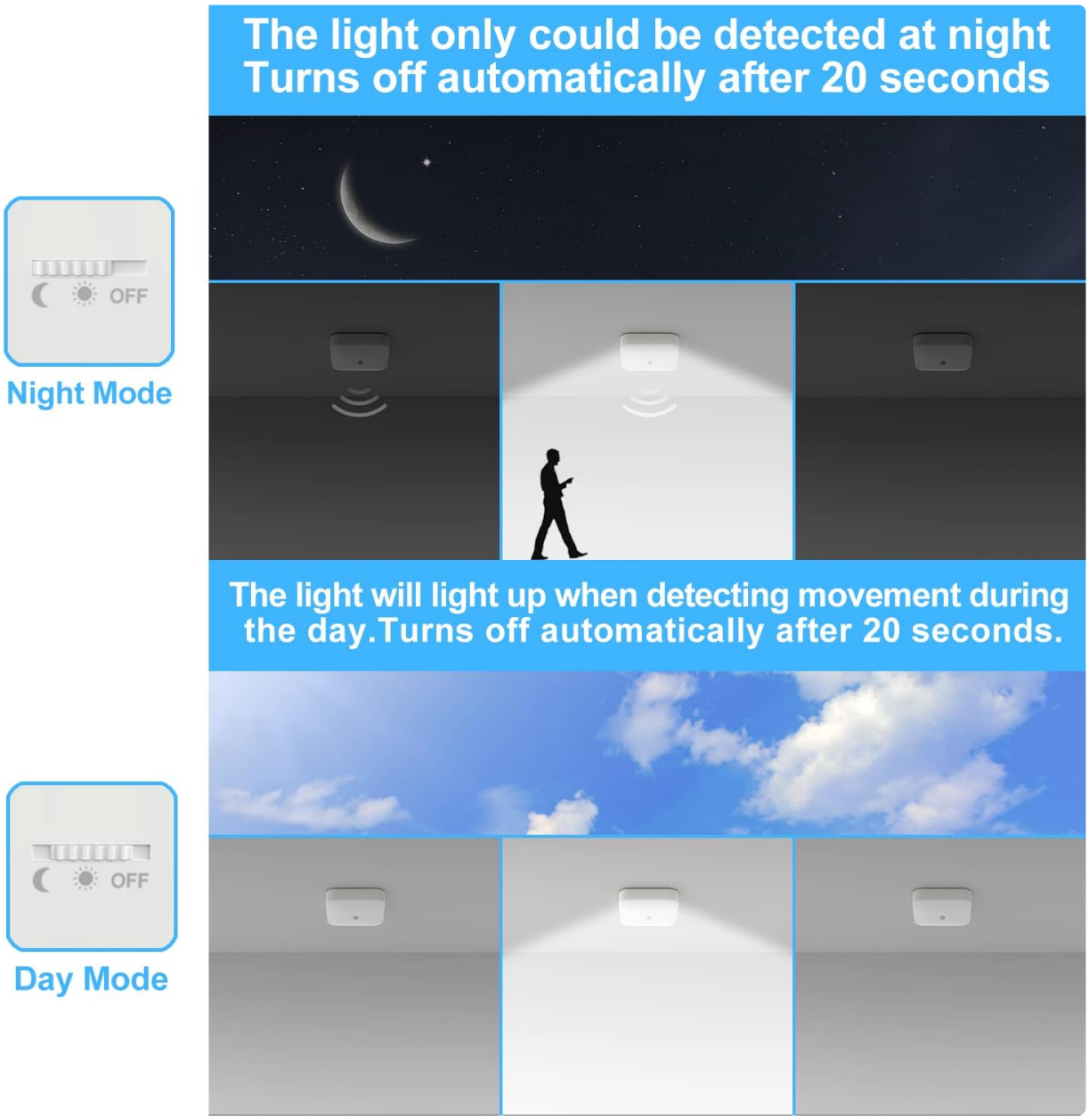



Image: Visual representation of the light's two modes: Daylight mode (sun icon) where it activates with motion regardless of ambient light, and Night mode (moon icon) where it only activates with motion in low-light conditions.

## Setup & Installation

1. **Charge the Light:** Fully charge the motion sensor light using the provided USB cable. The indicator light will turn green when fully charged.
2. **Mount the Bracket:** Rotate and remove the mounting bracket from the back of the motion sensor light. Use the included mounting hardware (screws and expansion rubber nails) to install the back cover on your desired wall or ceiling location.
3. **Attach the Light:** Turn the light body clockwise to fasten it securely with the installed back cover.

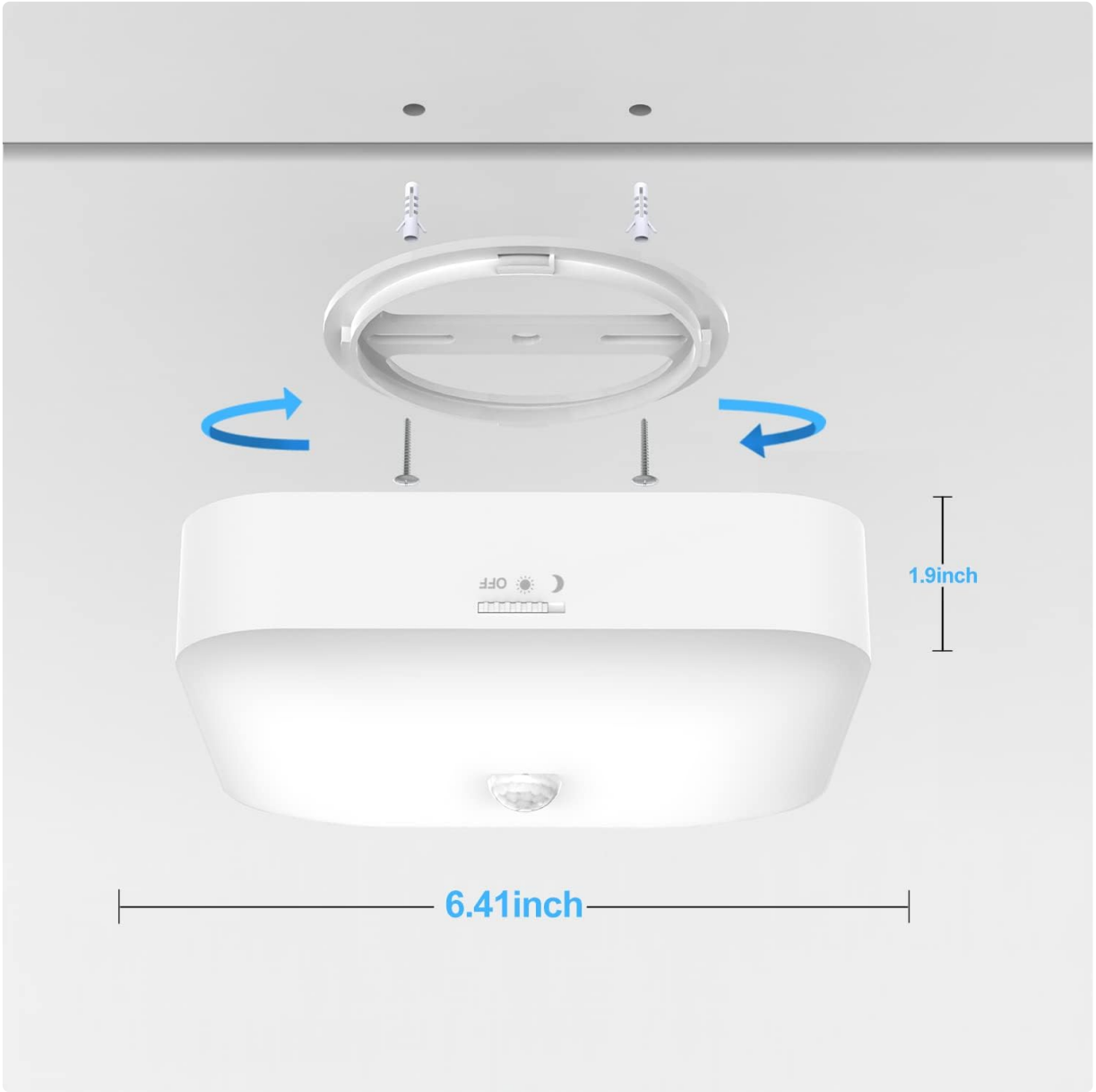



Image: A diagram illustrating the light's dimensions (6.41 inches wide, 1.9 inches high) and the twist-and-lock mechanism for attaching it to the mounting bracket on a ceiling.




Image: A close-up view of the light's side, highlighting the USB charging port and a small indicator light that changes color to show charging status.

## Operating Instructions

The WhitePoplar Motion Sensor Light offers two convenient operating modes:

- **Daylight Mode (☀):** Slide the switch to the sun icon. In this mode, the light will turn on automatically when motion is detected within 9-16 feet, regardless of ambient light levels. It will turn off after 20 seconds of no motion.
- **Night Mode (☾ ):** Slide the switch to the moon icon. In this mode, the light will only activate when motion is detected in low-light conditions. If there is enough ambient light, the motion sensor will not trigger the light. It will turn off after 20 seconds of no motion.
- **Off:** Slide the switch to the 'OFF' position to completely deactivate the light.




Image: The WhitePoplar motion sensor light being charged via a USB cable, with a blue light indicating the charging status and text highlighting its 10000mAh large capacity rechargeable battery.

## Maintenance

- **Recharging:** The light features a built-in 10000mAh rechargeable battery. When the battery is low, simply detach the light from its mounting bracket and connect it to a USB power source using the provided cable. A full charge takes approximately 12 hours and provides up to 90 days of use.

- **Cleaning:** Wipe the light's surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Storage:** If storing the light for an extended period, ensure it is fully charged and stored in a cool, dry place.

## Troubleshooting

If you encounter any issues with your WhitePoplar Motion Sensor Ceiling Light, please consider the following:

- **Light not turning on:** Ensure the light is sufficiently charged. Check the mode switch (Daylight/Night/Off) to confirm it's in the desired operating mode. In Night Mode, verify that ambient light levels are low enough for activation.
- **Motion sensor not detecting:** Ensure there are no obstructions blocking the motion sensor. Verify that the motion is within the 9-16 feet detection range.
- **Light turning off too quickly:** The light is designed to turn off after 20 seconds of no motion. If it's turning off prematurely, ensure continuous motion is present or reposition the light.

For further assistance, please refer to the Warranty and Support section.

## Specifications

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|---|---|
| **Brand** | WhitePoplar |
| **Model Number** | B0CGWK8KNX |
| **Color** | White |
| **Material** | Plastic |
| **Light Source** | LED |
| **Brightness** | 500 Lumen |
| **Color Temperature** | 5000K |
| **Power Source** | Battery Powered |
| **Battery Capacity** | 10000mAh |
| **Charging Time** | 12 Hours |
| **Battery Life** | Up to 90 days (approx.) |
| **Motion Sensor Range** | 9-16 feet |
| **Auto-off Time** | 20 seconds (after no motion) |
| **Item Dimensions (L x W x H)** | 6.4"L x 6.4"W x 1.9"H |
| **Indoor/Outdoor Usage** | Indoor |
| **Water Resistance Level** | Water Resistant |

## Warranty and Support

WhitePoplar provides a 12-month limited warranty for this product. If you encounter any issues, such as missing accessories or operational concerns, please do not hesitate to contact WhitePoplar customer support. We are committed to resolving any problems to your full satisfaction.

Contact information can typically be found on the product packaging or through your purchase platform (e.g., Amazon with your order ID).