

WILLED B0DBTR13ZF

WILLED Rechargeable Motion Sensor Night Light

MODEL: B0DBTR13ZF - INSTRUCTION MANUAL

1. Product Overview

The WILLED Rechargeable Motion Sensor Night Light provides soft, warm white illumination for various indoor spaces. Designed for convenience and energy efficiency, these lights feature a built-in rechargeable battery and motion sensing capabilities. They are ideal for enhancing safety and visibility in dark areas without the need for constant battery replacement or complex wiring.

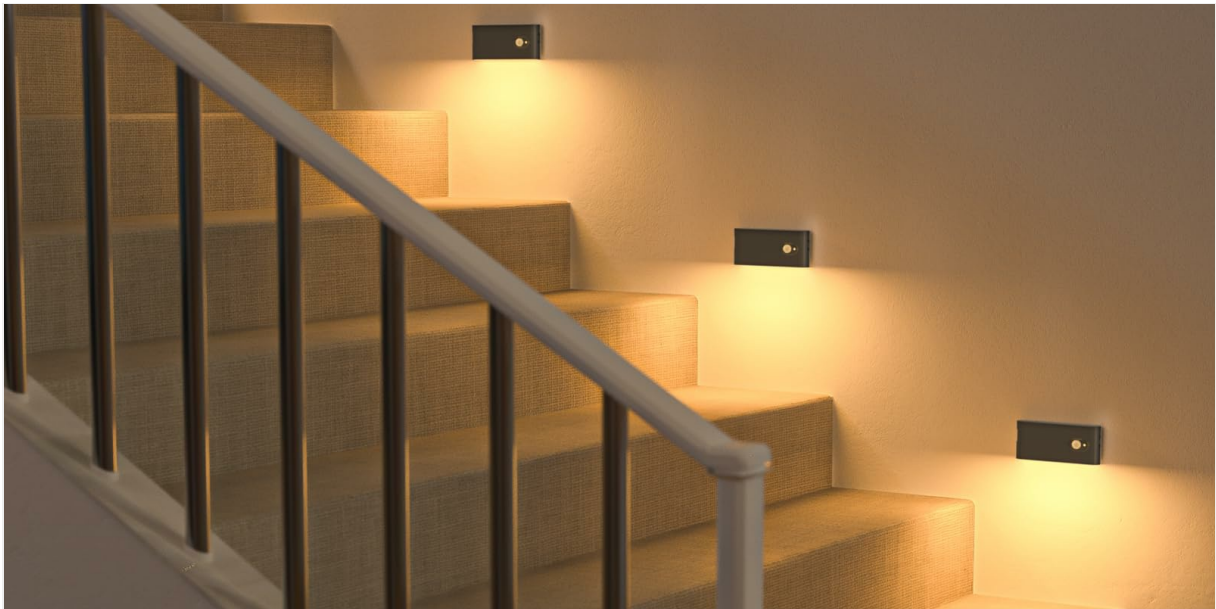


Image: The main product image of the WILLED Rechargeable Motion Sensor Night Light.

2. What's in the Box

Your package should contain the following items:

- Night Light (6 units)
- Adhesive Sheet (for mounting)
- Power Cable (3-in-1 Type-C charging cable)

Long-lasting Battery

Always-on Mode

Lasts for 16h

Motion Sensor Mode

60 days lasting after fully charged
(Calculate 20 times a day, 20s lasting for each time)



Image: A visual representation of the items included in the product package, showing the night lights, charging cables, and adhesive sheets.

3. Setup and Installation

The WILLED Night Lights are designed for easy, tool-free installation. They can be attached to various surfaces using either their built-in magnets or the provided adhesive iron sheets.

- Magnetic Attachment:** If you have an iron surface, simply attach the night light directly using its built-in magnet.
- Adhesive Sheet Attachment:** For non-magnetic surfaces, peel off the protective film from one side of the adhesive iron sheet. Stick this side firmly onto your desired surface. Then, attach the night light to the exposed magnetic side of the iron sheet.



Image: Step-by-step guide illustrating how to install the night light using the adhesive magnetic sheets on a wall.

Installation Demonstration Video

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Video: A user demonstrates the easy installation process of the motion sensor night lights, highlighting their magnetic attachment and functionality.

4. Operating Modes

The night light offers two primary operating modes:

- **Motion Sensor Mode:** In this mode, the light automatically turns on when movement is detected in a

dark environment (below 20 lux). It will automatically turn off after approximately 20 seconds if no further movement is detected. The motion detection range is 3 meters (10 feet) with a 120-degree detection angle.

- **Always-On Mode:** The light remains continuously on, providing constant illumination.

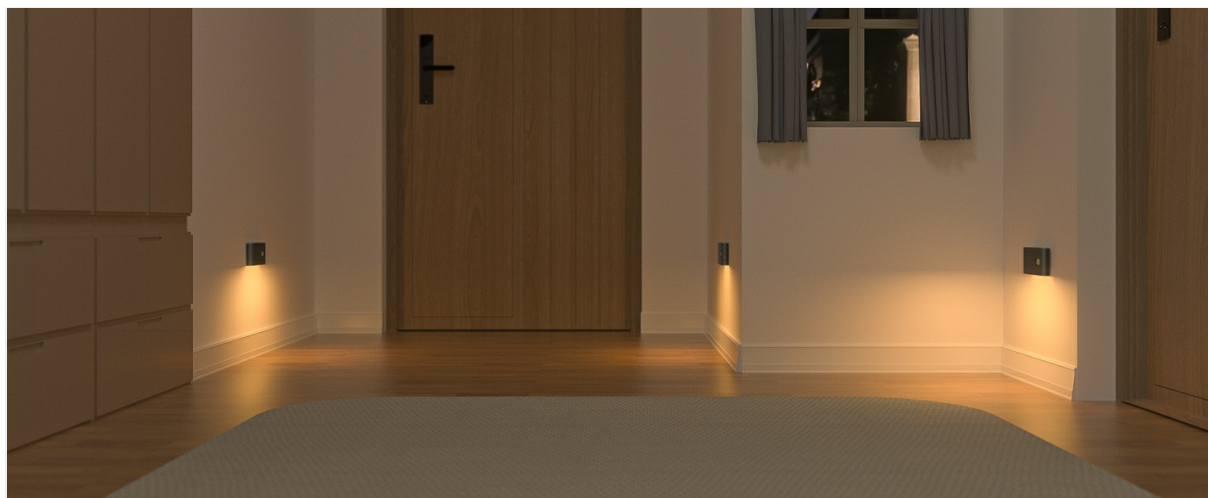


Image: This image visually explains the motion sensor mode, showing the detection range and automatic shut-off, as well as the always-on mode.

Motion Sensor Demonstration Video

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Video: A demonstration of the motion sensor lights activating as a person walks down a staircase, providing illumination in the dark.

5. Charging and Battery Life

The night lights are equipped with a built-in 500mAh rechargeable battery, eliminating the need for disposable batteries. This design is environmentally friendly and cost-effective.

- **Always-On Mode:** Provides continuous light for up to 16 hours on a full charge.
- **Motion Sensor Mode:** Can last for up to 2 months on a full charge (based on approximately 20 activations per day, 20 seconds each).
- **Charging:** Use the included 3-in-1 Type-C cable to charge multiple lights simultaneously. A full charge typically takes about 2 hours.



Image: Three WILLED night lights are shown connected to a single Type-C charging cable, illustrating the convenient multi-device charging capability.

6. Usage Scenarios

These versatile night lights are suitable for a wide range of indoor applications, providing illumination where and when you need it most.

- **Stairs and Hallways:** Safely illuminate your path during nighttime.
- **Bathrooms and Toilets:** Provide gentle light for late-night visits without harsh brightness.
- **Bedrooms and Baby Rooms:** Offer subtle lighting for comfort and navigation.
- **Closets, Wardrobes, and Basements:** Automatically light up storage areas when opened or entered.



Image: A collage of images demonstrating the night lights installed in different home environments, including a hallway, bedroom, and bathroom, highlighting their versatility.

Product in Use Video

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Video: A user showcases the rechargeable night lights installed on a staircase, demonstrating their warm white glow and motion-sensing capabilities in a home setting.

7. Specifications

Power	0.2W
Voltage	5V (DC)
Lumen	20LM
Battery Capacity	500mAh
Color Temperature	2700K (Warm White)
Product Dimensions	0.78"D x 3.14"W x 1.57"H
Item Weight	218 Grams
Light Source Type	LED
Power Source	Battery Powered
Mounting Type	Stick-on / Magnetic

Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

For more detailed energy information, please refer to the official EU EPREL database:

<https://eprel.ec.europa.eu/qr/2140559>

8. Troubleshooting

- **Light not activating in Motion Sensor Mode:** Ensure the environment is dark enough (below 20 lux). Check if the light is fully charged. Verify the switch is set to 'AUTO'.
- **Light not turning off:** Ensure the switch is set to 'AUTO'. Check for continuous motion in the detection area.
- **Short battery life:** Ensure the light is fully charged. Reduce usage in 'Always-On' mode if possible. Avoid placing multiple motion sensor lights too close to each other, as the brightness of one may prevent the other from lighting up, leading to increased activation cycles.
- **Adhesive not holding:** Ensure the surface is clean, dry, and smooth before applying the adhesive iron sheet. Apply firm pressure for several seconds during installation.

9. Warranty and Support

WILLED provides a 1-year free replacement warranty for this product. If you encounter any questions or issues after receiving or using your wireless night light, please contact customer support for assistance.

For further support, please visit the official WILLED store on Amazon: [WILLED Store](#)