DEXIN 780669905440

DEXIN 10 LED Indoor Motion Sensor Wall Lamp User Manual

Model: 780669905440

1. INTRODUCTION

Thank you for choosing the DEXIN 10 LED Indoor Motion Sensor Wall Lamp. This battery-operated LED wall sconce provides accent and pathway lighting in areas where traditional wiring is difficult. It features a motion sensor, adjustable brightness modes, and easy installation. Please read this manual thoroughly before use to ensure proper operation and maintenance.

2. SAFETY INFORMATION

- This product is designed for indoor use only. Do not expose to rain or moisture.
- Use only the specified battery type (4 AA batteries). Do not mix old and new batteries, or different types of batteries.
- Ensure batteries are inserted with correct polarity (+/-).
- Remove batteries if the lamp will not be used for an extended period.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the lamp.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x DEXIN 10 LED Motion Sensor Wall Lamp
- Mounting accessories (double-sided tape, screws)
- *Note: 4 AA batteries are not included and must be purchased separately.*

4. PRODUCT FEATURES

- **10 LED Design:** Includes 8 main LEDs and 2 sub-LEDs for versatile lighting.
- **Motion Sensor:** Automatically turns on when motion is detected within 9.8 ft (3m) in dark conditions.

- **Adjustable Modes:** Offers High Light, Low Light, and Off modes.
- **Battery Operated:** Requires 4 AA batteries (not included) for wireless operation.
- **Easy Installation:** Can be mounted using double-sided tape or screws.
- **Durable Material:** Constructed from ABS for long working life.
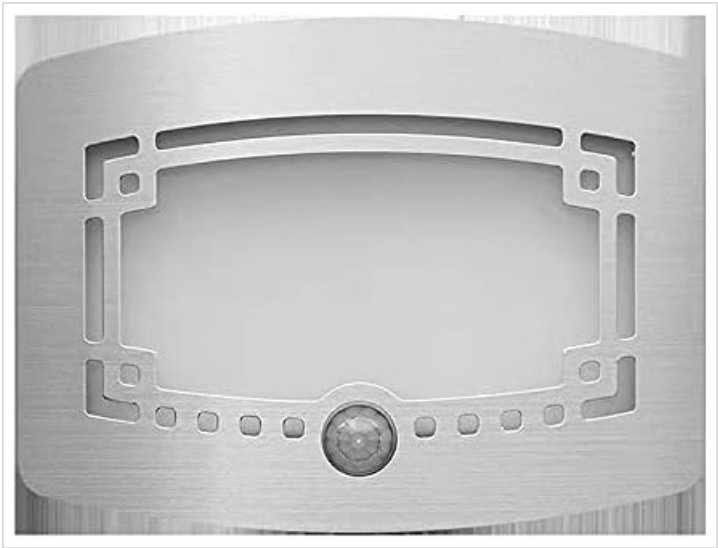- **Light Color:** White, with a color temperature of 4000K.

5. SPECIFICATIONS

Voltage	DC 6V (4 AA Batteries)
Power	0.6W
Motion Sensor Range	Max. 16.4 ft (5m)
Detection Angle	Approx. 100 degrees
LED Quantity	10 (8 main, 2 sub)
Light Color	White
Color Temperature	4000K
Material	ABS
Dimensions (L x W x H)	5.9" x 4.33" x 1.73" (150 x 110 x 44 mm)
Weight	0.37 lbs (180g)
Brightness	33 Lumens

6. SETUP AND INSTALLATION

6.1 Battery Installation

1. Gently remove the back cover of the lamp.
2. Insert 4 AA batteries into the battery compartment, ensuring correct polarity (+/-).
3. Replace the back cover securely.

Rear view of the DEXIN 10 LED Motion Sensor Wall Lamp, illustrating the battery compartment and mounting plate.

6.2 Mounting the Lamp

The lamp offers two installation methods:

- **Using Double-Sided Tape:** Clean the desired surface thoroughly. Peel off the protective film from the double-sided tape (pre-applied or included) and firmly press the lamp onto the surface for 30 seconds.
- **Using Screws:** Mark the desired mounting location. Drill two small pilot holes if necessary. Secure the lamp to the wall using the provided screws.

Choose a location that is dark enough for the motion sensor to activate and where motion detection is desired, such as hallways, closets, or stairwells.

Name: Motion Sensor Lights
Size: 150*110*44mm
Weight: 160g
Material: ABS
Light source: main light 8 LED + 2 sub light LED
Power: Power consumption 0.6W
Switch: human body induction + light control induction
Sensing range: 3 meters on the front and 100 degrees on the front

Diagram illustrating various installation methods and common placement areas for the DEXIN 10 LED Motion Sensor Wall Lamp.

7. OPERATING INSTRUCTIONS

The DEXIN Motion Sensor Wall Lamp has a switch to select between three modes:

- **High Light Mode:** The lamp will illuminate at full brightness when motion is detected in dark conditions.

- **Low Light Mode:** The lamp will illuminate at a lower brightness when motion is detected in dark conditions.
- **Off Mode:** The lamp will remain off, regardless of motion or light conditions.

When set to High Light or Low Light mode, the motion sensor will activate the light for approximately 30 seconds after detecting movement. The light will turn off automatically if no further motion is detected within that period.

The DEXIN 10 LED Motion Sensor Wall Lamp illuminated, showing its light output and integrated motion sensor.

The DEXIN 10 LED Motion Sensor Wall Lamp providing ambient light in a room, showcasing its functional design.

8. MAINTENANCE

- **Battery Replacement:** When the light output diminishes or the lamp stops functioning, replace all 4 AA batteries with new ones.
- **Cleaning:** Wipe the lamp's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the lamp for an extended period, remove the batteries to prevent leakage.

9. TROUBLESHOOTING

- **Lamp does not turn on:**
  - Check if the batteries are inserted correctly with the right polarity.
  - Replace old batteries with new ones.
  - Ensure the lamp is not in 'Off' mode.
  - Verify that the ambient light is dark enough for the motion sensor to activate.

- **Motion sensor is not detecting movement:**
  - Ensure there are no obstructions blocking the sensor.

- Confirm the lamp is in a dark environment. The sensor may not activate in bright conditions.
- Check battery level; low batteries can affect sensor performance.

- **Light is dim:**
  - Replace batteries.
  - Ensure the lamp is not in 'Low Light' mode if brighter illumination is desired.

10. WARRANTY AND SUPPORT

DEXIN products are manufactured with quality and care. For any questions, concerns, or warranty inquiries, please contact DEXIN customer support through your purchase platform or the official DEXIN website. Please have your model number (780669905440) and purchase date available when contacting support.