

BesLowe B05068PGB(2PK)-BK

BesLowe 2-Pack Motion Sensor Outdoor Wall Lights User Manual

Model: B05068PGB(2PK)-BK

1. INTRODUCTION

Thank you for choosing the BesLowe 2-Pack Motion Sensor Outdoor Wall Lights. These fixtures are designed to provide enhanced security and energy efficiency for your outdoor spaces with advanced motion and photocell sensors. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and longevity of your lights.

2. PRODUCT OVERVIEW

Key Features:

- **Advanced Motion Sensing:** Integrated PIR motion and photocell sensors for intelligent lighting.
- **Three Intelligent Lighting Modes:** Dual-bright, ON/OFF, and Dusk to Dawn for versatile use.
- **Adjustable Brightness:** Rotary switch allows effortless mode selection and brightness adjustment (1-50% in Dual-bright mode).
- **Durable Construction:** Crafted from rust-resistant metal and durable seeded glass, built for all weather conditions (waterproof, heat-resistant, storm-resistant, snow-protection).
- **Elegant Design:** Sleek matte black frame with unique hand-blown seeded glass shade.
- **Easy Installation:** Includes complete mounting hardware and open-bottom design for convenient bulb replacement.
- **E26 Base Socket:** Compatible with two E26 base bulbs (100W max, not included), supporting LED, CFL, and halogen types. Dimmable ST58 LED bulbs are recommended for optimal aesthetics and efficiency.

What's in the Box:

- 2 x BesLowe Motion Sensor Outdoor Wall Lights
- Mounting Hardware
- Instruction Manual



Image: BesLowe 2-Pack Motion Sensor Outdoor Wall Lights, showcasing the black finish and seeded glass.

Dusk to Dawn Lighting Mode

Note: In this mode, brightness is fixed (100%) and cannot be adjusted.



Auto OFF in the Daytime

Auto ON at Night

Image: Detailed product dimensions (11.75"H x 4.75"W x 4.75"L) and E26 bulb compatibility (100W Max, bulbs not included).

3. SAFETY INFORMATION

WARNING: RISK OF ELECTRIC SHOCK. Ensure power is OFF at the circuit breaker before installation, servicing, or changing bulbs. Consult a qualified electrician if you are unsure about electrical wiring procedures.

- Always disconnect power before working on the fixture.
- Use appropriate tools and safety gear.
- Ensure all connections are secure and comply with local electrical codes.
- Do not exceed the maximum wattage specified for bulbs (100W).

4. SETUP AND INSTALLATION

Installation should be performed by individuals comfortable with electrical wiring. If you are not, please consult a professional electrician.

Installation Steps:

1. **Turn Off Power:** Locate the circuit breaker controlling the outdoor lights and switch it to the OFF position. Verify power is off using a voltage tester.
2. **Remove Old Fixture:** Carefully detach and remove the existing outdoor light fixture from the wall. Disconnect all wires.
3. **Install Mounting Bracket:** Secure the new mounting bracket to the junction box on the wall using the provided screws. Ensure it is level.
4. **Connect Wiring:** Connect the fixture's wires to your house's electrical wires. Typically, this involves connecting:
 - Black (Live) to Black (Live)
 - White (Neutral) to White (Neutral)
 - Green/Bare Copper (Ground) to Green/Bare Copper (Ground)

Use wire nuts to secure connections.

5. **Mount New Fixture:** Carefully align the new light fixture with the mounting bracket and secure it with the provided screws.
6. **Install Bulbs:** Insert two E26 base bulbs (not included, 100W max) into the sockets.
7. **Restore Power:** Turn the power back ON at the circuit breaker.

Video: Official installation guide for BesLowe 2-Pack Outdoor Wall Lights with Seeded Glass, demonstrating the unboxing, wiring, and mounting process.

5. OPERATING INSTRUCTIONS

The BesLowe Motion Sensor Outdoor Wall Lights feature a simple rotary switch for selecting between three intelligent lighting modes.

Lighting Modes:

- **Dual-Bright Mode:** The light stays at a dim brightness (adjustable from 1-50%) at night. When motion is detected, it brightens to 100% for a set duration, then returns to the dim setting.
- **ON/OFF Mode:** The light remains off until motion is detected, then illuminates at 100% brightness. It turns off automatically after a set period of no motion.
- **Dusk to Dawn Lighting Mode:** The light stays on from dusk until dawn at 100% brightness, regardless of motion. Brightness is fixed in this mode.

Adjusting Settings:

Use the rotary switch located on the top of the fixture to select your desired mode and adjust the dim brightness level for Dual-Bright mode.

All-Weather Reliability



Waterproof



Heat-Resistance



Storm-Resistance



Snow-Protection



Image: Diagram illustrating the Dual-Bright and ON/OFF motion sensor modes and their behavior.

Product Details



E26 Base



100W Max

Dimmable E26 Bulbs Required

(Bulbs Not Included)

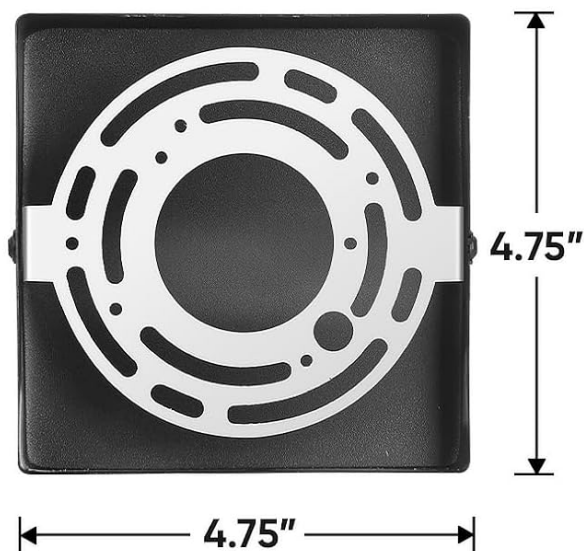


Image: Illustration of the Dusk to Dawn lighting mode, showing automatic on at night and off during the day.

6. MAINTENANCE

Bulb Replacement:

The fixture features an open-bottom design for easy bulb replacement. Ensure power is off before changing bulbs. Use E26 base bulbs, up to 100W maximum. Dimmable ST58 LED bulbs are recommended for optimal performance and appearance.

Cleaning:

To maintain the appearance of your lights, periodically wipe the metal frame and glass shades with a soft, damp cloth. Avoid abrasive cleaners that may damage the finish or glass.

7. TROUBLESHOOTING

- **Light does not turn on:** Check the circuit breaker. Ensure bulbs are correctly installed and not burnt out. Verify wiring connections.
- **Motion sensor not working:** Ensure the sensor is clean and unobstructed. Check the selected operating mode. Adjust sensor sensitivity if available (refer to rotary switch settings).
- **Light stays on constantly:** In Dual-Bright or ON/OFF mode, this may indicate continuous motion detection or an incorrect setting. Check for obstructions or adjust sensor. In Dusk to Dawn mode, this is normal operation.
- **Light flickers:** Ensure you are using compatible bulbs. Dimmable LED bulbs are recommended to prevent flickering.

8. SPECIFICATIONS

Attribute	Detail
Brand	BesLowe
Model Number	B05068PGB(2PK)-BK
Color	Black
Material	Metal, Glass
Style	Modern
Light Fixture Form	Sconce
Room Type	Porch, Patio, Garage, Indoor Hallway
Indoor/Outdoor Usage	Outdoor
Power Source	Hard-wired
Special Features	Motion Sensor, Seeded Glass, Waterproof
Light Source	Incandescent (compatible with LED, CFL, Halogen)
Number of Light Sources	2
Voltage	120 Volts
Lighting Method	Motion Sensing & Photocell
Bulb Base	E26
Switch Type	Rotary
Water Resistance Level	Waterproof
Brightness	1200 Lumen (with appropriate bulbs)
Efficiency	Energy Efficient
Mounting Type	Wall Mount
Item Dimensions L x W x H	4.75"L x 4.75"W x 11.75"H

9. WARRANTY AND SUPPORT

BesLowe provides a **12-month warranty** for this product, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting, or warranty inquiries, please contact BesLowe customer support through the retailer's platform or visit the official BesLowe website for contact information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question