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Peasur WS67

Peasur 368 LED Solar Motion Sensor Outdoor Light Manual

Model: WS67 | Brand: Peasur

Introduction

Thank you for choosing the Peasur 368 LED Solar Motion Sensor Outdoor Light. This product is designed to provide efficient and reliable outdoor lighting using solar power, featuring a motion sensor and multiple lighting modes for enhanced security and convenience. Its durable, all-weather waterproof design ensures long-lasting performance in various outdoor environments.
Key features include:

- **3 Lighting Modes & Motion Sensor:** Offers versatile lighting options from constant illumination to motion-activated brightness.
- **All-weather Waterproof Design:** Constructed with high-quality, durable ABS material to withstand rain and harsh weather.
- **High-efficiency Solar Panel:** Absorbs solar energy during the day for long-lasting illumination at night, promoting energy saving and environmental protection.
- **Wide Application:** Provides a large lighting range suitable for courtyards, gardens, driveways, porches, and other outdoor security lighting needs.
- **Easy to Install:** Simple installation process using provided screws.

Setup and Installation

The Peasur Solar Motion Sensor Light is designed for easy installation. Follow these steps to set up your light:

1. **Unpack and Inspect:** Carefully remove the light and all accessories from the packaging. Ensure all components are present and undamaged.
2. **Activate the Light:** Before installation, activate the wall light to set the desired mode. Cover the solar panel to simulate darkness and press the mode button to cycle through the lighting options.
3. **Choose Installation Location:** Select a location that receives direct sunlight for at least 6-8 hours daily to ensure optimal charging. The light should be positioned to cover the desired illumination area.
4. **Mounting:** Use the provided screws and wall plugs to securely mount the light to a wall, fence, or other suitable surface. Alternatively, double-sided tape can be used for temporary or less permanent fixing on smooth surfaces.

For a visual guide on installation, please refer to the video below:

Video: Installation and Feature Overview for Peasur 368 LED Solar Lights.



Image: Step-by-step guide for installing the solar motion sensor light.

Operating Instructions

The Peasur Solar Motion Sensor Light features three distinct lighting modes to suit various needs. Use the mode button (typically located near the motion sensor) to cycle through these options:

- **Mode 1: Constant On (Dusk to Dawn)**
  The light will automatically turn on at a constant brightness at dusk and remain on until dawn. This mode does not utilize the motion sensor.
- **Mode 2: Dim-to-Bright (Motion Sensor)**
  The light will stay in a dim brightness mode at night. When motion is detected, it will brighten to 100% for approximately 20-30 seconds, then return to dim mode if no further motion is detected.
- **Mode 3: OFF-to-ON (Motion Sensor)**
  The light will remain off at night. When motion is detected, it will turn on at 100% brightness for approximately 20-30 seconds, then turn off completely if no further motion is detected. This mode is ideal for energy saving and security.



Image: Visual representation of the three available lighting modes.



Image: Motion sensor capabilities including sensing angle, distance, and illumination area.

Maintenance

To ensure optimal performance and longevity of your Peasur Solar Motion Sensor Light, consider the following maintenance tips:

- **Clean the Solar Panel:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures maximum sunlight absorption and efficient charging.
- **Clear Obstructions:** Ensure no trees, bushes, or other objects are blocking direct sunlight from reaching the solar panel, especially during peak charging hours.
- **Check for Damage:** Periodically inspect the light for any physical damage. Although designed to be all-weather waterproof, extreme conditions can sometimes cause wear.
- **Battery Life:** The integrated battery is designed for long-term use. If you notice a significant decrease in performance over time, ensure the light is receiving adequate sunlight for charging.



Image: The light's waterproof design ensures durability in various weather conditions.

Troubleshooting

If you encounter issues with your Peasur Solar Motion Sensor Light, try the following common troubleshooting steps:

- **Light Not Turning On at Night:**
  - Ensure the solar panel is receiving sufficient direct sunlight during the day (6-8 hours recommended).
  - Check if the light is in the correct operating mode (Mode 1, 2, or 3). Cover the solar panel and press the mode button to cycle through.
  - Verify that the light sensor is not obstructed or covered, preventing it from detecting darkness.
- **Motion Sensor Not Working:**
  - Confirm the light is in Mode 2 or Mode 3, which utilize the motion sensor.
  - Ensure the motion sensor is not obstructed.
  - Test the sensor by walking within its detection range (6-8 meters, 120-degree angle).

- **Light is Dim or Short-Lived:**
  - The battery may not be fully charged. Relocate the light to an area with more direct sunlight.
  - Clean the solar panel to remove any dirt or debris that might be hindering charging efficiency.
  - Consider the ambient temperature; extreme cold can affect battery performance.

If problems persist after trying these steps, please contact customer support for further assistance.

Specifications

Brand	Peasur
Model Number	WS67
Color	Black
Material	Plastic
Style	Modern
Light Fixture Form	Wall
Room Type	Outdoor
Product Dimensions	7.08"L x 3.9"W x 1.65"H
Specific Uses For Product	Outdoor use only
Indoor/Outdoor Usage	Outdoor
Power Source	Solar Powered
Installation Type	Wall Mount
Special Feature	Motion Sensor
Control Method	Touch
Light Source Type	LED
Finish Type	Painted
Shade Material	Plastic
Number of Light Sources	1
Light Color	White
Shape	Rectangular
Included Components	Mounting Hardware
Lighting Method	LED
Item Weight	0.24 Kilograms (8.4 ounces)
Switch Type	Touch

Unit Count	1.0 Count
Water Resistance Level	Waterproof
Efficiency	High efficiency
Mounting Type	Wall Mount
Shade Color	Black
Assembly Required	No
Size	1 Pack
Date First Available	December 26, 2024

Warranty and Support

Peasur stands behind the quality of its products. For information regarding warranty coverage, returns, or technical support, please refer to the product packaging or contact the retailer where you purchased the item. Keep your purchase receipt as proof of purchase.
For additional assistance, you may visit the Peasur Store on Amazon.

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