

## Philips 6926502330

# Philips Solar Motion Sensor Light User Manual

Model: 6926502330

## INTRODUCTION

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Thank you for choosing the Philips Solar Motion Sensor Light. This outdoor flood light is designed to provide efficient and reliable illumination for your garden, yard, or garage, utilizing solar power and intelligent motion sensing. Please read this manual carefully before installation and use to ensure proper operation and longevity of your product.

## SAFETY INFORMATION

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Observe the following safety precautions to prevent injury or damage:

- Ensure the product is installed in a location that receives direct sunlight for optimal charging.
- Do not attempt to disassemble or modify the product. This may void the warranty and pose safety risks.
- Keep the solar panel clean to maintain charging efficiency.
- This product is designed for outdoor use and is water-resistant. However, avoid submerging it in water.
- Install the light securely to prevent it from falling.

## PACKAGE CONTENTS

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Verify that all components are present in the package:

- 1 x Philips Solar Motion Sensor Light (LED Wall Light)
- 1 x Instruction Manual
- Mounting Screws
- Expansion Screws

# Easy to install



## All accessories included

**Tips:** No wiring required



LED Wall Light\*1



Mounting Screw\*1



Expansion Screw\*1

Image: The Philips Solar Motion Sensor Light, instruction manual, mounting screws, and expansion screws are shown as included accessories.

## PRODUCT FEATURES

- **Bright Illumination:** Delivers up to 1000 lumens of 7000K cool white daylight.
- **Adjustable Head:** The light head rotates 90° for wide and customizable coverage.
- **High-Sensitivity Motion Sensor:** Detects motion up to 26.25 ft (8 meters) away within a 120° angle.
- **Three Lighting Modes:** Offers versatile lighting options for different needs.
- **High-Quality Solar Panel:** Durable polycrystalline panel for efficient charging.
- **Long-Lasting Battery:** Equipped with an 1800 mAh battery for extended operation.
- **Durable Design:** Water-resistant, corrosion-resistant, and built to withstand various outdoor conditions.

# Outdoor LED Security Light

Enjoy the outdoors more with high performance and lasting quality



High-quality solar panel



Long-lasting brightness



No wiring required



Water resistant



Corrosion resistant



Integrated motion sensor



Image: An infographic illustrating the main features of the Philips Solar Motion Sensor Light, including its solar panel, motion sensor, durability, and ease of installation.

## Adjustable Design

Customize each angle individually to suit your needs.

0°



45°



100°



Image: The adjustable design of the light, showing how the solar panel and light fixture can be angled up to 100 degrees to suit specific lighting needs.

## SETUP AND INSTALLATION

The Philips Solar Motion Sensor Light is designed for easy, wire-free installation. For optimal performance, choose a location that receives direct sunlight for at least 6-8 hours daily.

### Recommended Installation Height

The recommended installation height is approximately 8.2 feet (2.5 meters) for optimal motion detection and light coverage.

### Installation Steps

- 1. Mark Drilling Points:** Hold the light fixture against the desired mounting surface and mark the positions for the mounting screws.
- 2. Drill Holes:** Drill holes at the marked positions. Insert the expansion screws (wall anchors) into the drilled holes if mounting on masonry or concrete.
- 3. Mount the Light:** Align the light fixture with the holes and secure it using the provided mounting screws. Ensure it is firmly attached.
- 4. Adjust Angle:** Adjust the angle of the solar panel and the light fixture to maximize sun exposure and desired illumination area.
- 5. Activate:** Press the power button to turn on the light and select your desired operating mode (see

Operating Instructions).



Image: Visual guide for installation, showing how to mark, drill, and attach the light to a wall, with a recommended installation height of 8.2ft.



Image: The solar light mounted on a wall, illustrating its dimensions and the 100-degree adjustable angle of the solar panel.

## OPERATING INSTRUCTIONS

The light features a single push button to cycle through its three operating modes and turn off the device.

Each new light is initially in the OFF mode.

## Lighting Modes

### 1. Sensor Mode:

Press the button once. The light will stay off until motion is detected. Upon detecting motion, it illuminates at 100% brightness (1000 lm) for 25 seconds, then turns off. This mode can be activated in both daytime and nighttime.

### 2. Dusk-to-Dawn Mode:

Press the button twice. The light automatically turns on at dusk at 10% brightness (100 lm) and stays on for 8 hours, then automatically turns off at dawn.

### 3. Dim + Sensor Mode:

Press the button three times. The light stays on at a dim 3% brightness (30 lm). When motion is detected, it brightens to 100% brightness (1000 lm) for 25 seconds, then returns to 3% brightness. This mode automatically turns off at dawn.

### 4. Off:

Press the button four times to turn the light off completely.



Image: Visual representation of the Sensor mode, showing the light off without motion and at full brightness for 25 seconds upon motion detection.

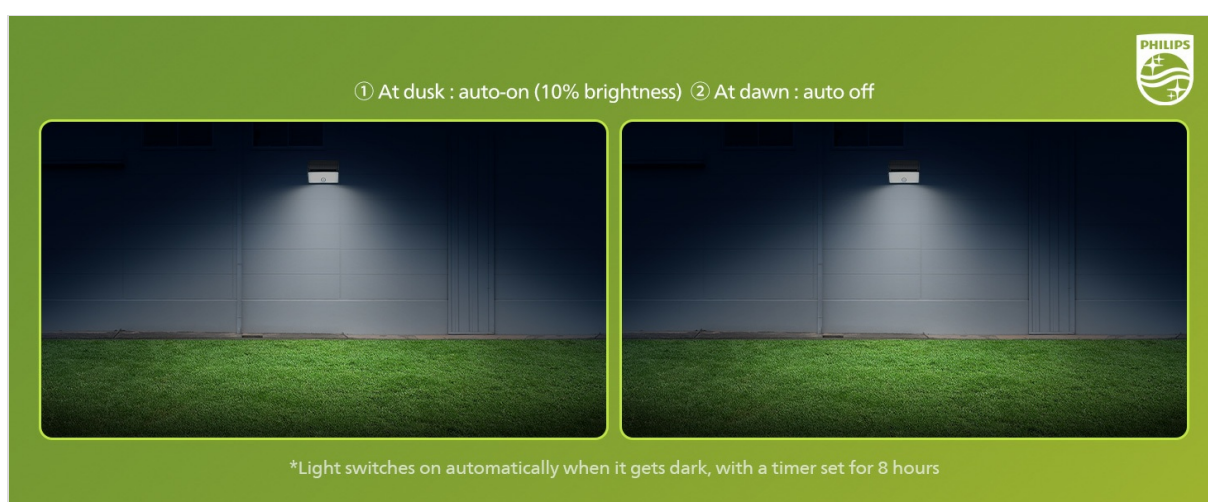


Image: Visual representation of the Dusk-to-dawn mode, showing the light automatically turning on at 10% brightness at dusk and off at dawn after 8 hours.



Image: Visual representation of the Dim + Sensor mode, showing the light at 3% brightness normally and at full brightness for 25 seconds upon motion detection.



Image: A close-up of the switch button and a diagram explaining how to cycle through the four modes (Sensor, Dusk-to-dawn, Dim+Sensor, Off) by pressing the button sequentially.

## Product Video

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the Philips Solar Motion Sensor Light. This video provides a visual guide to the product's functionality.

## MAINTENANCE

- **Cleaning 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 charging efficiency.
- **General Cleaning:** Clean the light fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery:** The integrated battery is designed for long-term use. No user maintenance or replacement is required.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on at night.	<p>Insufficient sunlight exposure during the day.</p> <p>Light is in "OFF" mode.</p> <p>Solar panel is dirty.</p>	<p>Relocate the light to an area with more direct sunlight.</p> <p>Press the power button to cycle to a desired lighting mode.</p> <p>Clean the solar panel.</p>
Motion sensor is not detecting movement.	<p>Obstruction in front of the sensor.</p> <p>Sensor range too short.</p> <p>Light is not in a motion-sensing mode.</p>	<p>Clear any obstructions.</p> <p>Ensure installation height is optimal (approx. 8.2 ft).</p> <p>Select "Sensor Mode" or "Dim + Sensor Mode".</p>
Light duration is shorter than expected.	<p>Insufficient charging.</p> <p>Extreme cold weather affecting battery performance.</p>	<p>Ensure maximum direct sunlight exposure.</p> <p>Performance may be reduced in very low temperatures.</p>

## SPECIFICATIONS

Feature	Detail
Brand	Philips
Model Number	6926502330
Light Source	LED
Brightness	1000 Lumens (max)
Light Color Temperature	7000K Daylight
Power Source	Solar Powered
Battery Capacity	1800 mAh
Motion Sensor Detection Range	Up to 26.25 ft (8 meters)
Motion Sensor Detection Angle	120°
Water Resistance Level	Water Resistant
Material	Plastic
Color	Black
Item Dimensions (L x W x H)	6.7"L x 4.53"W x 3.27"H
Installation Type	Wall Mount

## WARRANTY AND SUPPORT

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This Philips Solar Motion Sensor Light comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact Philips customer service or the retailer from whom you purchased the product. Please have your model number (6926502330) and proof of purchase available when contacting support.