Philips Blaise Wall Lantern 607242

Philips Solar LED Blaise Wall Lantern

MODEL: BLAISE WALL LANTERN (607242)

Introduction

This manual provides essential information for the safe and efficient use of your Philips Solar LED Blaise Wall Lantern. This ultra-efficient solar-powered lantern features auto-linkable technology, dusk-to-dawn functionality, and an integrated motion sensor to provide a welcoming and secure outdoor lighting solution. Designed for durability, it performs reliably in various weather conditions.

Figure 1: Philips Solar LED Blaise Wall Lantern.

Safety Information

- Read all instructions before installation and use.
- Do not attempt to disassemble or modify the product. This may void the warranty and pose safety risks.
- Ensure the solar panel receives adequate direct sunlight for optimal charging.
- Keep the product away from open flames or extreme heat sources.
- Dispose of the product and its battery responsibly according to local regulations.

Package Contents

Verify that all components are present before beginning installation:

- 1 x Philips Solar Blaise Wall Lantern
- Mounting hardware (screws, anchors)
- Instruction Manual

Setup and Installation

The Philips Solar LED Blaise Wall Lantern is designed for easy, wire-free installation. Choose a location that receives direct sunlight for at least 6-8 hours daily to ensure optimal battery charging.

1. **Select Location:** Identify a wall or surface where the lantern can be securely mounted and the solar panel has unobstructed access to sunlight.

2. **Mark Drilling Points:** Use the lantern's mounting plate as a template to mark the positions for drilling holes.

3. **Drill Holes:** Drill pilot holes at the marked positions. Insert wall anchors if mounting into masonry or drywall.

4. **Mount Lantern:** Secure the lantern to the wall using the provided screws. Ensure it is firmly attached.

5. **Initial Charge:** Allow the lantern to charge in direct sunlight for a full day before its first use to ensure maximum battery performance.

Easy installation
No wiring required
100% energy savings

Figure 2: Easy installation with no wiring required.

Blaise | Anthracite | Sensor
250/20 lumen ∠360°
1.5W LED 3000K
4V - IP44 - ◇
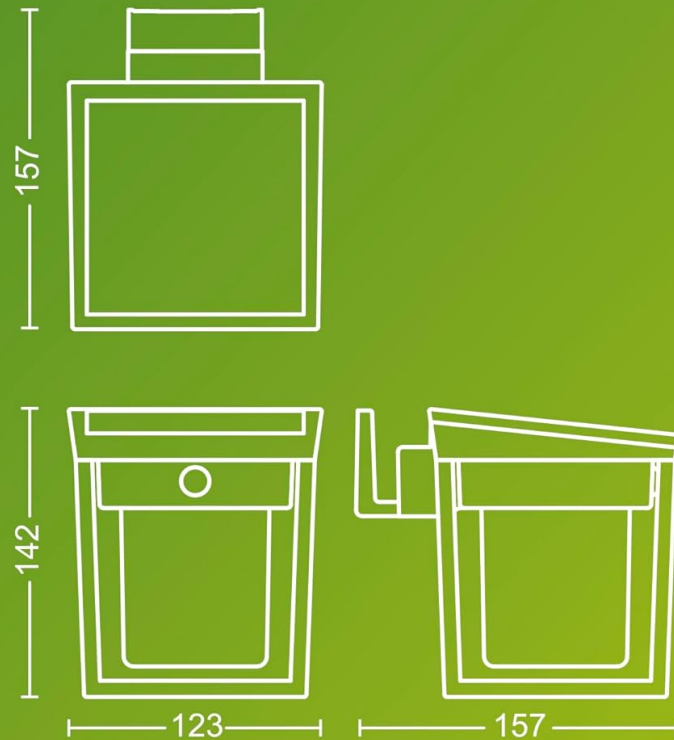Luminaire dimensions in mm:

157

142 | 123 | 157

Figure 3: Luminaire dimensions for planning installation.

Operating Instructions

The Philips Solar LED Blaise Wall Lantern operates automatically once installed and charged.

- **Dusk-to-Dawn Functionality:** The lantern is equipped with a light sensor that automatically turns the light on at dusk and off at dawn.

- **Motion Sensor:** An integrated motion sensor detects movement within its range. When motion is detected, the light will brighten to full intensity. After a period of no motion, it will return to a softer, ambient light setting.

- **Auto-Linkable Technology:** If you have multiple Philips auto-linkable solar lights, they will automatically connect. When one light detects motion and brightens, all other linked lights will also brighten simultaneously, creating a continuous path of light.

Figure 4: Motion activation of the wall lantern.

Video 1: Demonstration of Philips auto-linkable solar outdoor lights, showing motion detection and simultaneous illumination.

Maintenance

The Philips Solar LED Blaise Wall Lantern requires minimal maintenance due to its durable design and high-quality components.

- **Cleaning:** Periodically wipe the solar panel and light fixture with a soft, damp cloth to remove dust, dirt, or debris. This ensures optimal charging efficiency and light output. Do not use abrasive cleaners.
- **Weather Resistance:** The lantern is IP44 rated, indicating protection against solid objects larger than 1mm and splashing water from any direction. It is designed to resist corrosion and rust in various weather conditions.
- **PowerShield Coating:** The product features a PowerShield coating for enhanced durability and gloss retention, protecting it from environmental elements.
- **Battery Replacement:** The rechargeable battery is designed for long life. If replacement becomes necessary, contact Philips customer support for guidance on compatible replacement batteries.

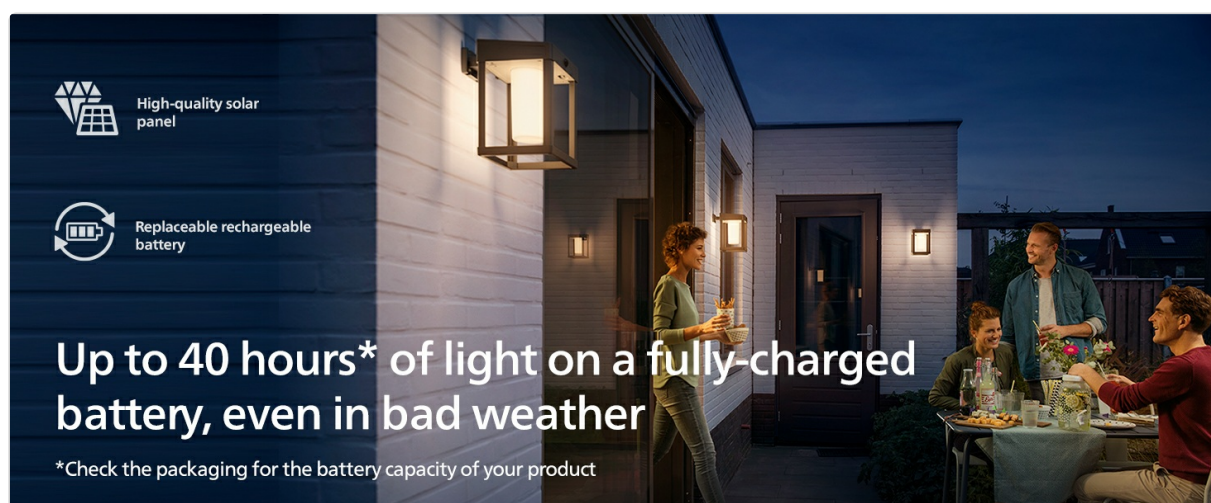Figure 5: Designed to perform in all weather conditions.

Figure 6: Protected by PowerShield coating.

Troubleshooting

If you encounter issues with your Philips Solar LED Blaise Wall Lantern, refer to the following common solutions:

- **Light not turning on at night:** Ensure the solar panel is clean and receiving sufficient direct sunlight during the day. Check for any obstructions blocking sunlight.

- **Light output is dim:** This may indicate insufficient charging. Relocate the lantern to an area with more direct sunlight or clean the solar panel.

- **Motion sensor not responding:** Ensure the sensor is clean and unobstructed. Verify the lantern is fully charged.

- **Lights not linking:** Ensure all auto-linkable lanterns are within range of each other and have sufficient charge.

Specifications

Feature	Detail
Brand	Philips

Model Name	Philips Solar LED Blaise Linkable Wall Lantern Bright White 1PK
Item Model Number	607242
Style	Blaise Wall Lantern
Color Temperature	3000 Kelvin (Warm White)
Material	Plastic
Light Source Type	LED
Brightness	250 Lumen
Wattage	1.5 watts
Voltage	4 Volts (AC)
Power Source	Solar Powered
Switch Type	Motion Sensor
Indoor/Outdoor Usage	Outdoor
Water Resistance Level	Water Resistant (IP44)
Product Dimensions	6.1"L x 5.71"W x 7.4"H
Item Weight	1.43 pounds
Batteries Included	Yes
Battery Cell Type	Lithium Ion
Special Feature	Energy Efficient, Auto-Linkable

Warranty

This Philips Solar LED Blaise Wall Lantern is covered by a **2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

Support

For further assistance, technical support, or warranty inquiries, please visit the official Philips website or contact their customer service department. Refer to the packaging for specific contact details.
Online Resources: www.philips.com