

Philips Lighting 1735093PN

Philips 1735093PN MOONSHINE Outdoor Ceiling Light User Manual

1. INTRODUCTION

1.1 Product Overview

Thank you for choosing the Philips 1735093PN MOONSHINE Outdoor Ceiling Light. This luminaire is designed to provide effective and stylish outdoor illumination. Constructed from high-quality aluminum and synthetic materials, it features a durable anthracite finish and is built to withstand various weather conditions.

The MOONSHINE ceiling light is specifically engineered for garden and patio environments, offering easy installation and reliable performance. It utilizes two E27 type bulbs (not included) to deliver bright, diffused light.



Image 1.1: Front view of the Philips MOONSHINE Outdoor Ceiling Light.

1.2 Safety Information

- Always disconnect power at the main fuse or circuit breaker before installation, maintenance, or bulb replacement.
- Installation should be performed by a qualified electrician in accordance with local electrical codes.
- Ensure the mounting surface can support the weight of the fixture.
- Do not exceed the maximum wattage specified for the E27 bulb sockets.
- This product is rated IP44 for outdoor use, meaning it is protected against solid objects larger than 1mm and splashing water from any direction.
- Do not modify the product in any way.

2. PACKAGE CONTENTS

Please check that all components are present and undamaged before proceeding with installation. The package should contain:

- Philips MOONSHINE Outdoor Ceiling Light fixture (1 unit)
- Mounting hardware (screws, wall plugs)
- Instruction Manual

Note: E27 bulbs are not included and must be purchased separately.

3. SETUP AND INSTALLATION

Follow these steps for safe and correct installation of your Philips MOONSHINE Outdoor Ceiling Light.

3.1 Tools Required

- Screwdriver (Phillips head)
- Drill with appropriate drill bit for wall plugs
- Wire strippers
- Pencil
- Measuring tape

3.2 Installation Steps

1. **Power Disconnection:** Before starting, ensure the power supply to the installation area is switched off at the main circuit breaker or fuse box.
2. **Marking Mounting Points:** Hold the fixture's mounting bracket against the desired ceiling or wall location. Use a pencil to mark the drilling points.
3. **Drilling Holes:** Drill holes at the marked points. Insert the provided wall plugs into the drilled holes.
4. **Mounting Bracket:** Secure the mounting bracket to the ceiling/wall using the provided screws.
5. **Wiring:** Connect the electrical wires from the ceiling/wall to the terminal block on the fixture. Ensure correct polarity (Live, Neutral, Earth) according to local wiring regulations. All connections must be secure.
6. **Attaching Fixture:** Carefully attach the main light fixture body to the mounted bracket, ensuring all wires are tucked safely inside and not pinched. Secure the fixture using the designated screws, typically two screws on the sides.
7. **Installing Bulbs:** Insert two E27 bulbs (max 14W LED or equivalent) into the sockets. Do not overtighten.
8. **Power Restoration:** Once the fixture is securely installed and bulbs are in place, restore power at the main circuit breaker.



Image 3.1: Example of the Philips MOONSHINE Outdoor Ceiling Light installed on an exterior wall.

4. OPERATING INSTRUCTIONS

The Philips MOONSHINE Outdoor Ceiling Light operates via a standard wall switch connected to its electrical circuit. Once installed and powered, simply toggle the connected wall switch to turn the light ON or OFF.

- Ensure compatible E27 bulbs are installed.
- The light is designed for continuous outdoor use within its specified IP rating.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your light fixture.

5.1 Cleaning

- Always disconnect power before cleaning.
- Wipe the fixture with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and synthetic materials.
- Ensure the fixture is completely dry before restoring power.

5.2 Bulb Replacement

- Disconnect power at the main circuit breaker.
- Carefully unscrew the two side screws to open the fixture.
- Unscrew the old E27 bulb(s) counter-clockwise.
- Screw in new E27 bulb(s) clockwise, ensuring they are compatible and do not exceed the maximum wattage (14W LED or equivalent).
- Close the fixture and secure the side screws.

- Restore power.

6. TROUBLESHOOTING








If you encounter issues with your light fixture, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply.	Check circuit breaker/fuse. Ensure wall switch is ON.
	Loose wiring connection.	Disconnect power and check wiring connections. Consult a qualified electrician.
	Faulty bulb(s).	Replace bulb(s) with new, compatible E27 bulbs.
Light is dim or flickers.	Incorrect bulb wattage.	Ensure bulbs are of the correct wattage and type (E27).
	Loose bulb connection.	Disconnect power and gently tighten bulb(s).

If the problem persists after attempting these solutions, please contact Philips Lighting customer support or a qualified electrician.

7. SPECIFICATIONS

Feature	Specification
Brand	Philips Lighting
Model Number	1735093PN
Style	Moonshine
Color	Anthracite
Material	Aluminum, Synthetic Materials
Product Dimensions (L x W x H)	26 x 26 x 8.1 cm (10.24 x 10.24 x 3.19 inches)
Item Weight	933 grams
IP Rating	IP44
Number of Bulbs	2
Cap Type	E27
Max Wattage per Bulb	14 Watts (LED equivalent)
Voltage	230 Volts
Luminous Flux	2000 Lumen (total, with appropriate bulbs)
Specific Uses	Garden, Patio

<div><div>TubePoint - Luminaire range for traffic tunnels</div><div><p>TubePoint is a range of high-performance LED luminaires designed specifically for traffic tunnels. It offers a variety of models to suit different tunnel requirements, ensuring optimal illumination and energy efficiency.</p><p>Key features:</p><ul style="list-style-type: none">High lumen output for excellent visibilityLong lifespan for low maintenanceRobust construction for harsh environmentsEnergy-efficient LED technology<p>Technical specifications:</p><table><tr><th>Model</th><th>Power (W)</th><th>Lumen (lm)</th><th>Beam angle (°)</th></tr><tr><td>TP100</td><td>100</td><td>10,000</td><td>60</td></tr><tr><td>TP200</td><td>200</td><td>20,000</td><td>60</td></tr><tr><td>TP300</td><td>300</td><td>30,000</td><td>60</td></tr></table></div></div>	Model	Power (W)	Lumen (lm)	Beam angle (°)	TP100	100	10,000	60	TP200	200	20,000	60	TP300	300	30,000	60	<div>Philips TubePoint: High-Performance Luminaire Range for Traffic Tunnels</div> <div>Explore the Philips TubePoint luminaire range, engineered for efficient, cost-effective, and reliable lighting solutions in traffic tunnels. This product family leaflet details features, benefits, technical specifications, and model variations for optimal tunnel illumination.</div>
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<div><div>PHILIPS LIGHTING QUALITY MANUAL</div><div><div>SEPTEMBER 10, 2017</div></div></div>	<div>Philips Lighting Quality Manual</div> <div>This Quality Manual outlines the Philips Lighting Quality System, detailing its processes, standards, and commitment to quality. It serves as a supplement to the Philips Lighting Business System, ensuring products and services meet ISO 9001 requirements and customer expectations.</div>																
<div><div>CoreLine Vägmonterad – det självklara valet för LED</div><div><p>CoreLine Wall-Mounted LED luminaires are designed for a wide range of applications, from corridors to public entrances. They offer a sleek, modern design and excellent light quality.</p><p>Key features:</p><ul style="list-style-type: none">High-quality LED technologyEasy installation and maintenanceRobust constructionEnergy-efficient<p>Technical specifications:</p><table><tr><th>Model</th><th>Power (W)</th><th>Lumen (lm)</th></tr><tr><td>CL100</td><td>100</td><td>10,000</td></tr><tr><td>CL200</td><td>200</td><td>20,000</td></tr></table></div></div>	Model	Power (W)	Lumen (lm)	CL100	100	10,000	CL200	200	20,000	<div>Philips CoreLine Wall-Mounted LED Luminaires</div> <div>Discover the Philips CoreLine Wall-Mounted LED luminaire, an innovative, easy-to-use, and high-quality lighting solution for various applications like corridors, staircases, and public entrances. This brochure details its features, benefits, technical specifications, and product information.</div>							
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<div><div>OccuSwitch - intelligente Anwesenheitssensoren</div><div><div>OccuSwitch LRM1070/00 is an intelligent motion detector with an integrated switch. It automatically turns off lights when no one is in the room, saving energy.</div><p>Key features:</p><ul style="list-style-type: none">PIR technology for accurate motion detectionIntegrated relay switchDaylight-dependent switchingEasy installation<p>Technical specifications:</p><table><tr><th>Parameter</th><th>Value</th></tr><tr><td>Power (W)</td><td>100</td></tr><tr><td>Lumen (lm)</td><td>10,000</td></tr><tr><td>Beam angle (°)</td><td>60</td></tr></table></div></div>	Parameter	Value	Power (W)	100	Lumen (lm)	10,000	Beam angle (°)	60	<div>Philips OccuSwitch LRM1070/00 PIR Anwesenheitssensor Datenblatt</div> <div>Datenblatt für den intelligenten Philips OccuSwitch LRM1070/00 Anwesenheitssensor. Bietet PIR-Technologie, tageslichtabhängige Schaltung, integriertes Relais und Deckeneinbau. Enthält technische Spezifikationen und Abmessungen.</div>								
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