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› Steinel Spot ONE LED Outdoor Projector (Model 058623) Instruction Manual

Steinel 058623

Steinel Spot ONE LED Outdoor Projector (Model 058623) Instruction Manual

Model: 058623 | Brand: Steinel

INTRODUCTION

This instruction manual provides essential information for the safe and efficient installation, operation, and maintenance of your Steinel Spot ONE LED Outdoor Projector. Please read this manual thoroughly before beginning installation or use, and retain it for future reference.

The Steinel Spot ONE LED Outdoor Projector features a robust design with an adjustable head, providing targeted illumination for various outdoor areas. This model (058623) is a non-sensor version, offering continuous light output.



Image: Steinel Spot ONE LED Outdoor Projector in anthracite, designed for outdoor wall mounting.

PRODUCT FEATURES

- **Energy Efficient:** Consumes only 6.7 W, providing 512 lumens of warm white light (3000 K).
- **Adjustable Head:** The robust projector head can be rotated 180° horizontally and 90° vertically for precise light direction.
- **Durable Construction:** Features a high-quality aluminum housing for extended lifespan.
- **Easy Installation:** Designed for straightforward assembly and mounting.
- **Versatile Application:** Ideal for illuminating entrances, courtyards, gardens, carports, and terraces.
- **Interchangeable Bulb:** Uses a standard GU10 LED bulb (included).

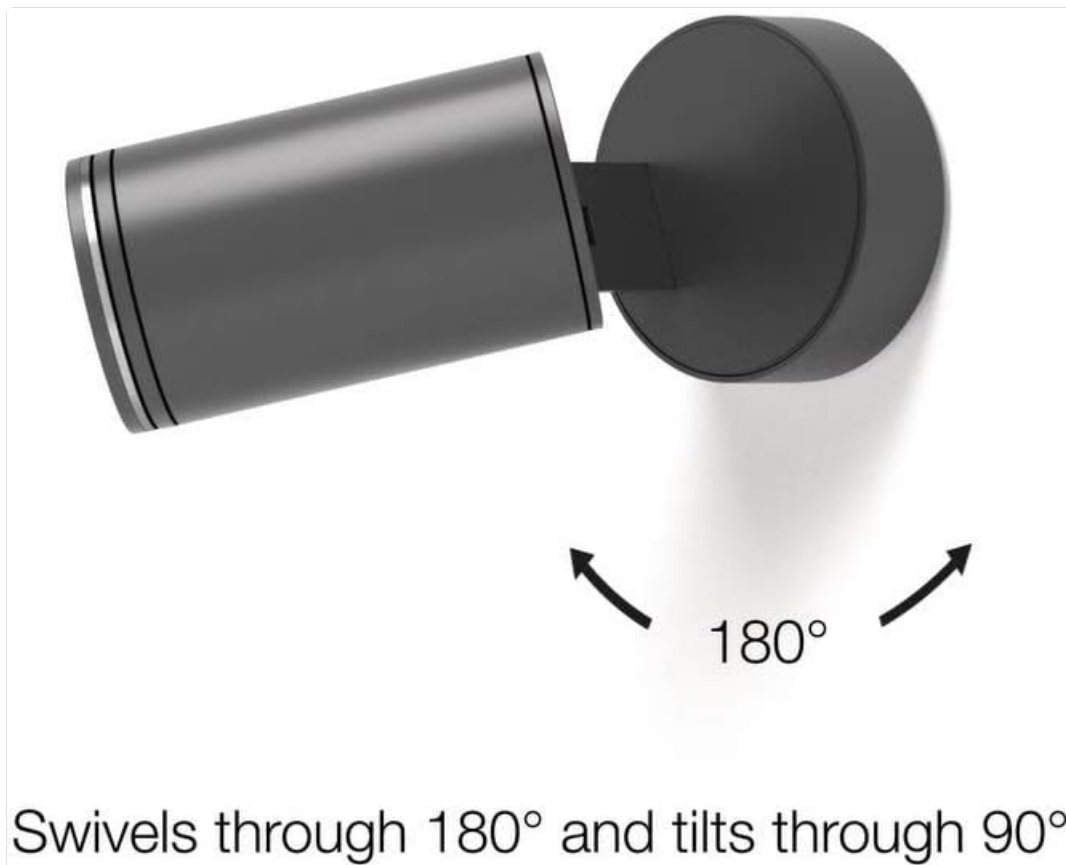


Image: The projector head offers 180° horizontal swivel and 90° vertical tilt for flexible light positioning.

SETUP AND INSTALLATION

1. Safety Instructions

- Installation must be performed by a qualified electrician in accordance with national wiring regulations and local electrical codes.
- Ensure the main power supply is switched off before commencing any installation or maintenance work.
- Do not install the product on a damp or conductive surface.
- The product is rated IP44, providing protection against splashing water. Ensure proper sealing during installation to maintain this rating.

2. Components Included

Verify that all components are present before starting installation:

- Steinel Spot ONE LED Outdoor Projector
- GU10 LED Bulb (512 lm)
- Mounting Material: 3x Screws, 3x Wall Plugs (dowels), 3x Spacers
- Instruction Manual



Image: Packaging contents showing the Spot ONE projector, GU10 LED bulb, mounting screws, wall plugs, spacers, and user manual.

3. Mounting Steps

- 1. Prepare the Mounting Surface:** Choose a suitable wall location for the projector. Mark the drilling points using the mounting plate as a template.
- 2. Drill Holes:** Drill holes at the marked positions and insert the wall plugs.
- 3. Connect Wiring:** Open the wiring compartment of the projector. Connect the mains supply cables (Live 'L' and Neutral 'N') to the terminal block as indicated. Ensure secure connections.
- 4. Secure Mounting Plate:** Attach the mounting plate to the wall using the provided screws and spacers.
- 5. Attach Projector:** Secure the projector body to the mounting plate. Ensure all seals are correctly seated to maintain the IP44 rating.
- 6. Insert Bulb:** Carefully insert the GU10 LED bulb into the lamp holder.
- 7. Adjust Direction:** Adjust the projector head to the desired angle (up to 180° horizontally and 90° vertically).



Image: Multiple Spot ONE projectors providing ambient lighting on an outdoor patio.

MAINTENANCE

1. Cleaning

- Ensure the power supply is disconnected before cleaning.
- Clean the projector's exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- Regularly remove any dirt or debris that may accumulate on the lens to ensure optimal light output.

2. Bulb Replacement

- Disconnect the power supply to the projector.
- Allow the bulb to cool completely if it has been recently in use.
- Carefully remove the existing GU10 LED bulb.

- Insert a new GU10 LED bulb, ensuring it is securely seated.
- Reconnect the power supply.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Faulty bulb. Incorrect wiring.	Check circuit breaker and wall switch. Replace GU10 LED bulb. Verify wiring connections (consult a qualified electrician if unsure).
Light flickers.	Loose bulb connection. Unstable power supply. Faulty bulb.	Ensure bulb is securely seated. Check household electrical system. Replace GU10 LED bulb.
Reduced light output.	Dirty lens. Aging bulb.	Clean the projector lens. Replace GU10 LED bulb.

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

TECHNICAL SPECIFICATIONS

Model Number	058623
Dimensions (L x W x H)	17.5 x 9.7 x 9.8 cm
Weight	0.562 kg
Power Supply	220 - 240 V / 50 - 60 Hz
Wattage	6.7 W
Luminous Flux	512 lm
Color Temperature	3000 K (Warm White)
Bulb Type	GU10 LED (interchangeable)
Material	Aluminum, Transparent Plastic
Protection Class	IP44
Mounting Type	Wall Mount
Energy Efficiency Class	F

WARRANTY AND SUPPORT

Steinel products are manufactured to the highest quality standards. This product comes with a **3-year manufacturer's warranty** from the date of purchase.

For warranty claims or technical support, please visit the official Steinel website or contact your local distributor. Detailed warranty conditions can be found at: www.steinel.de/garantie

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