

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [HOFTRONIC](#) /

> [HOFTRONIC Spikey LED Garden Spike Light GU10 5W 4000K Instruction Manual](#)

## HOFTRONIC 5432460

# HOFTRONIC Spikey LED Garden Spike Light GU10 5W 4000K Instruction Manual

Model: 5432460 | Brand: HOFTRONIC

## 1. INTRODUCTION

Thank you for choosing the HOFTRONIC Spikey LED Garden Spike Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new outdoor lighting product. Please read these instructions carefully before use and retain them for future reference.

## 2. SAFETY INFORMATION

- Always disconnect the power supply before installation, maintenance, or bulb replacement.
- Ensure that the product is installed by a qualified electrician if you are unsure about electrical connections.
- This product is designed for outdoor use and has an IP65 rating, meaning it is protected against dust and low-pressure water jets. However, avoid submerging the product in water.
- Do not touch the light source immediately after use, as it may be hot.
- Use only GU10 LED bulbs with the specified wattage (max 5W) to prevent damage.

## 3. BOX CONTENTS

Verify that all components are present in the packaging:

- 1x Spikey LED Garden Spike Light
- 1x Allen Key
- 1x GU10 4000K LED Bulb

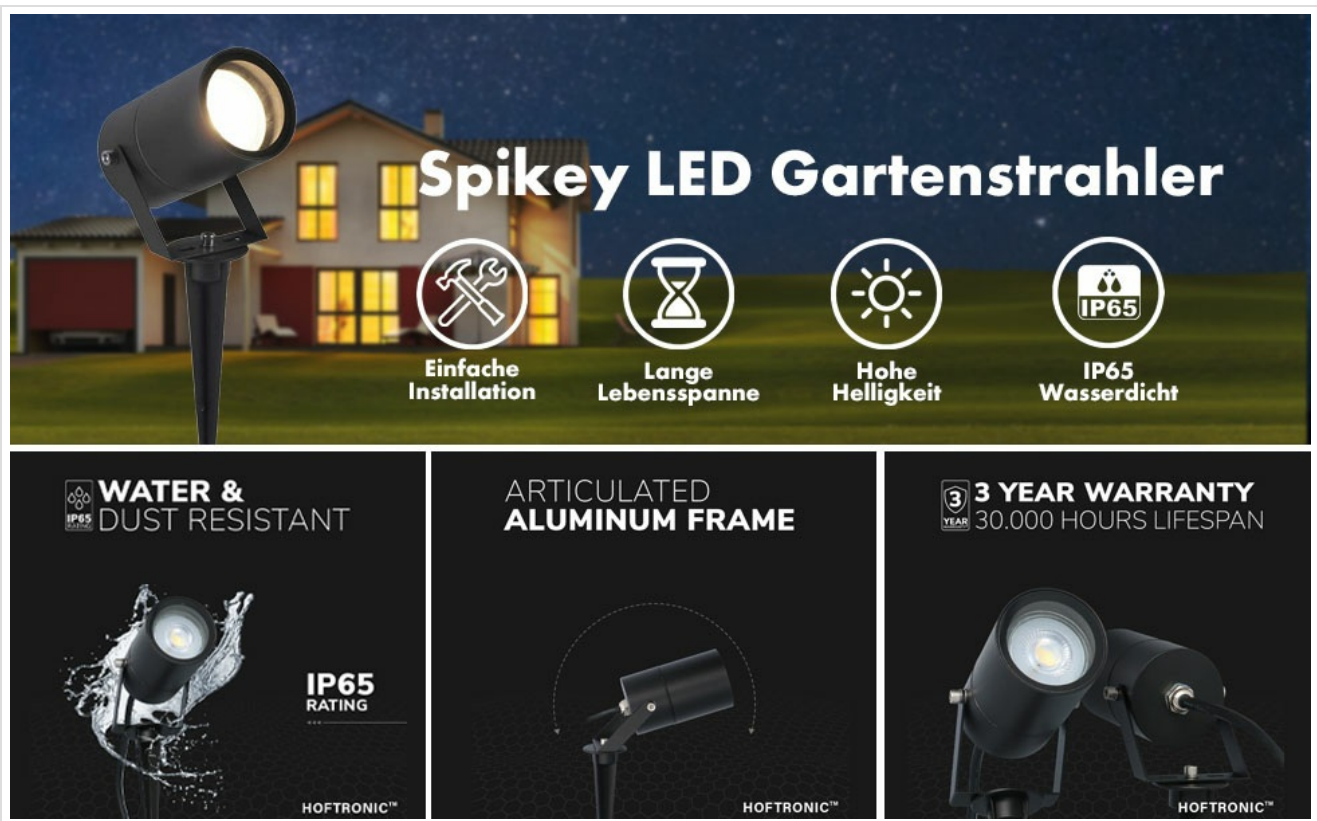


Figure 1: Contents of the HOFTRONIC Spikey LED Garden Spike Light package.

## 4. SETUP AND INSTALLATION

The HOFTRONIC Spikey LED Garden Spike Light offers versatile installation options:

### 4.1. Ground Spike Installation

1. Select a suitable location in your garden or outdoor area where the light can be securely placed.
2. Gently push the ground spike into soft soil. Ensure the spike is firmly embedded to prevent the light from falling over.
3. Connect the light directly to a 230 Volt power supply. The included 30cm installation cable can be extended using a waterproof cable connector (not included) if needed.

### 4.2. Screw Mounting (Optional)

The spike can be removed, and the fixture can be mounted using two screws (not included) to a solid surface if desired.

### 4.3. Bulb Installation/Replacement

1. Unscrew the front cover of the light fixture.
2. Insert the GU10 LED bulb into the fitting by aligning the pins and twisting clockwise until secure.
3. Replace the front cover, ensuring it is tightly sealed to maintain the IP65 rating.



*Figure 2: HOFTRONIC Spikey LED Garden Spike Light.*



### GU10 fitting

Exchangeable light source



**HOFTRONIC**

Figure 3: GU10 fitting for easy bulb replacement.

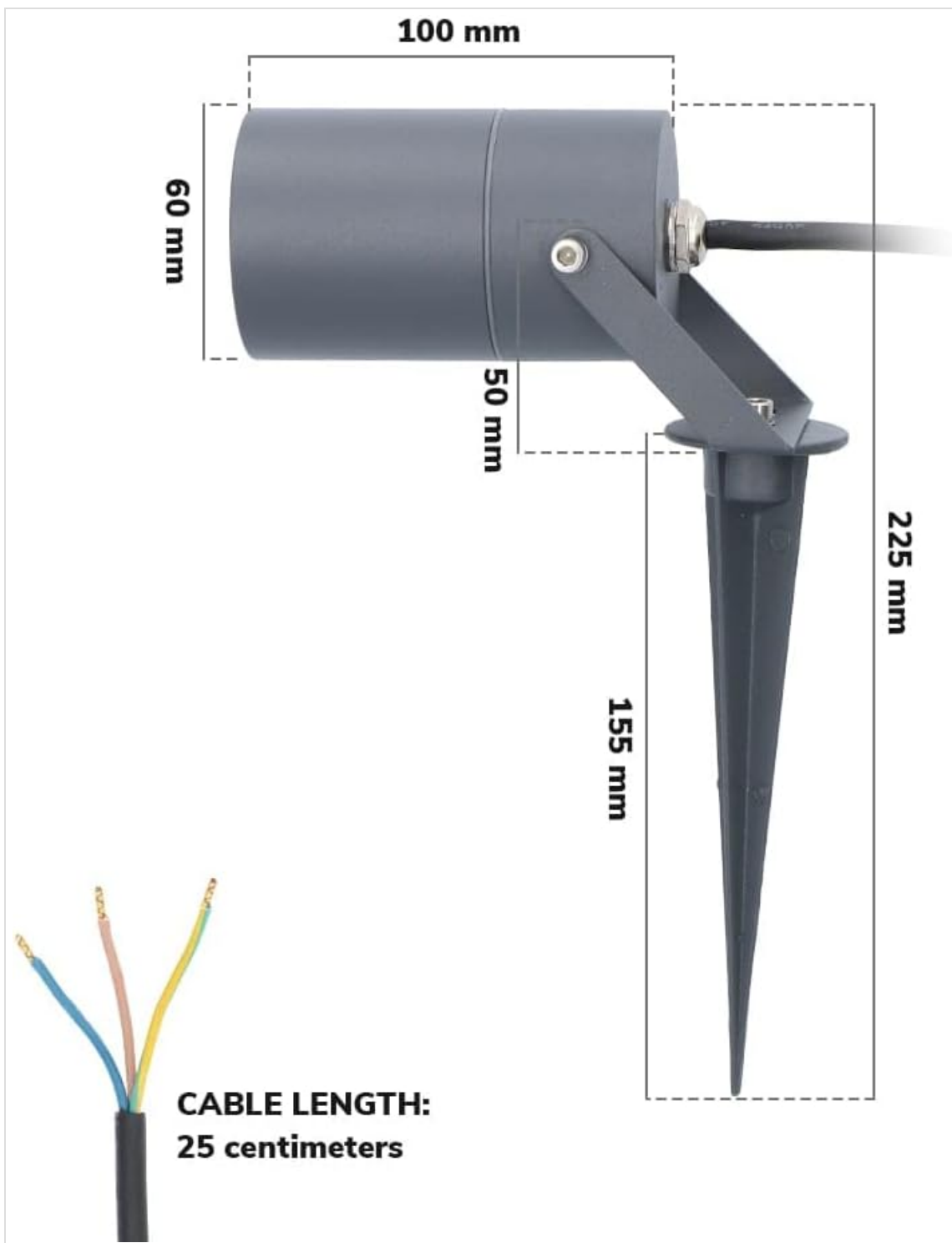


Figure 4: Product dimensions and cable length.

#### 4.4. Installation Video Guide

Your browser does not support the video tag.

*Video 1: This video demonstrates the installation and adjustment of a garden spike light, similar to the HOFTRONIC Spikey LED Garden Spike Light. It shows how to insert the spike into the ground and adjust the light's direction.*

### 5. OPERATING INSTRUCTIONS

Once installed and connected to the power supply, the HOFTRONIC Spikey LED Garden Spike Light operates by simply switching on the connected power source. The light is designed for continuous outdoor use.

#### 5.1. Adjusting Light Direction

The light fixture is fully tiltable, allowing you to direct the light beam precisely where needed. Loosen the adjustment

screws on the side of the fixture, position the light, and then tighten the screws to secure it.



Figure 5: The light fixture is fully tiltable for adjustable illumination.



Figure 6: Example of the spike light illuminating a garden path.



*Figure 7: Example of the spike light highlighting garden plants.*

## **6. MAINTENANCE**

The HOFTRONIC Spikey LED Garden Spike Light is designed for low maintenance. Regular cleaning and occasional bulb replacement are the primary maintenance tasks.

### **6.1. Cleaning**

To clean the fixture, ensure the power is off. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.

### **6.2. Bulb Replacement**

As the light source is replaceable, you can easily change the GU10 bulb if it fails or if you wish to change the light color or intensity. Refer to section 4.3 for bulb replacement steps. Always ensure the replacement bulb is a GU10 type and does not exceed 5W.



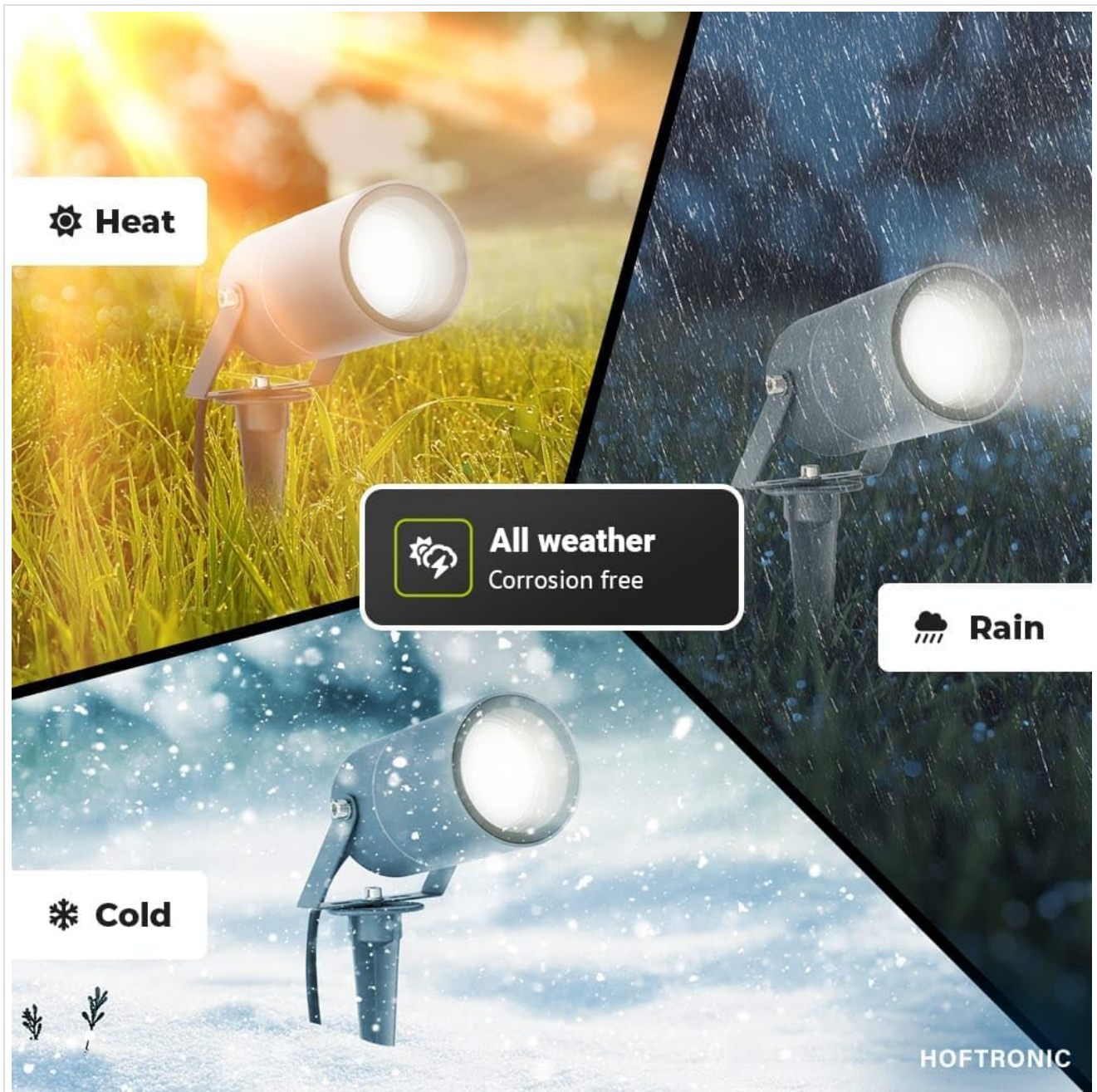


Figure 8: The durable aluminum construction is designed to withstand various weather conditions.

## 7. TROUBLESHOOTING

If you encounter issues with your HOFTRONIC Spikey LED Garden Spike Light, refer to the following common problems and solutions:

- **Light does not turn on:**
  - Check the power supply connection.
  - Ensure the GU10 bulb is correctly installed and not faulty. Replace if necessary.
  - Verify that the circuit breaker or fuse for the power line is not tripped.
- **Light is dim or flickers:**
  - The bulb may be nearing the end of its lifespan. Replace the GU10 bulb.
  - Check for loose electrical connections.
- **Water inside the fixture:**

- Ensure the front cover is tightly screwed on and the rubber seals are properly seated.
- If water ingress persists, contact customer support.

For issues not listed here, please contact HOFTRONIC customer support.

## 8. SPECIFICATIONS

Feature	Specification
Brand	HOFTRONIC
Model Number	5432460
Product Dimensions	10 x 6 x 24.5 cm
Weight	5 kg
Ingress Protection (IP) Rating	IP65
Style	Modern
Color	Anthracite (4000K light color)
Number of Lights	1
Voltage	230 Volt
Special Features	Energy-efficient 5W and 400 lumens, Supplied with replaceable GU10 LED light source, Made of maintenance-free aluminum, Long lifespan of 15,000 hours, IP65 waterproof, Multiple mounting options (wall or floor)
Shade Material	Aluminum
Light Direction	Adjustable
Power Source	Electric
Bulb Type	LED (GU10)
Luminous Flux	345 Lumens
Wattage	4 Watt (product title states 5W, using 4W from specs)
Color Temperature	4000 Kelvin

Feature	Specification
Energy Efficiency Rating	F

### 8.1. Energy Label

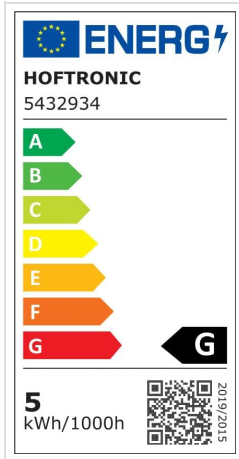


Figure 9: EU Energy Label. For more details, visit the [EPREL database](#).

## 9. WARRANTY AND SUPPORT

The HOFTRONIC Spikey LED Garden Spike Light comes with a **two-year warranty** against manufacturing defects. During this period, any defects will be replaced free of charge.

For warranty claims, technical support, or any questions regarding your product, please contact HOFTRONIC customer service through your retailer or the official HOFTRONIC website.

© 2025 HOFTRONIC. All rights reserved.

### Related Documents - 5432460

	<p><a href="#">Hoftronic Spikey LED Garden Spike Installation Manual</a> Installation guide for the Hoftronic Spikey LED Garden Spike, covering safety instructions, mounting, usage, maintenance, and environmental considerations.</p>
	<p><a href="#">Hoftronic Sydney LED Garden Spike - Installation and Safety Guide</a> Comprehensive installation manual and safety instructions for the Hoftronic Sydney LED Garden Spike. Learn how to safely install and use your outdoor garden lighting.</p>



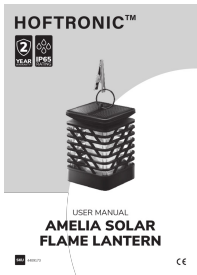
### [HOFTRONIC Odessa Solar Garden Spotlight User Manual](#)

User manual for the HOFTRONIC Odessa Solar Garden Spotlight (SKU 4409074), providing detailed specifications, installation instructions, usage guidelines, safety precautions, and maintenance tips for optimal performance.



### [Hoftronic Bend Solar Garden Spotlight Installation Manual](#)

Installation guide and safety instructions for the Hoftronic Bend Solar Garden Spotlight, including technical specifications and usage guidelines.



### [HOFTRONIC Amelia Solar Flame Lantern User Manual | Outdoor Lighting Guide](#)

Comprehensive user manual for the HOFTRONIC Amelia Solar Flame Lantern (SKU 4409173). Learn about installation, operation, maintenance, safety, and product specifications for this durable IP65 rated outdoor light.



### [HOFTRONIC Venezia LED Dimmable Downlight User Manual](#)

User manual for the HOFTRONIC Venezia LED Dimmable Downlight, providing safety, installation, dimming, and maintenance instructions. Features IP65 rating and fire resistance.