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LUTEC 7271004118

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Model: 7271004118 | Brand: LUTEC

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your LUTEC Kiom 7271004118 Spica LED Bollard Light. This modern, round-shaped LED bollard light is designed to illuminate paths, terraces, or stair steps on your property, featuring integrated WiZ smart lighting technology for enhanced control and convenience. Please read this manual carefully before installation and use to ensure safe and optimal performance.

PRODUCT OVERVIEW



Figure 1: The LUTEC Kiom 7271004118 Spica LED Bollard Light, showcasing its modern anthracite finish and cylindrical design with a translucent top section for light emission.



Figure 2: The Spica LED Bollard Light installed in an outdoor setting, illuminating a pathway with a vibrant pink light, demonstrating its aesthetic and functional capabilities.

SETUP AND INSTALLATION

Proper installation is crucial for the safety and performance of your LED bollard light. It is recommended that installation be performed by a qualified electrician.

1. Safety Precautions

- Ensure the main power supply is turned off before commencing any installation work.
- Verify that the voltage supply matches the product's specifications (230 Volts).
- Do not attempt to modify the luminaire.
- This product is rated IP54, suitable for outdoor use and protected against dust and splashing water.

2. Mounting the Bollard Light

1. Choose a suitable location for the bollard light, ensuring stable ground for mounting.
2. Prepare the electrical wiring according to local electrical codes.
3. Secure the base of the bollard light to the ground using appropriate fasteners (not included, typically).
4. Connect the electrical wires to the luminaire's terminal block, ensuring correct polarity (Live, Neutral, Earth).
5. Carefully close and seal the wiring compartment to maintain the IP54 rating.
6. Once installation is complete, restore power to the circuit.

OPERATING INSTRUCTIONS

The LUTEC Spica LED Bollard Light features integrated WiZ technology, allowing for advanced control options.

1. WiZ App Setup

1. Download the WiZ app from your smartphone's app store (iOS or Android).
2. Create a WiZ account or log in if you already have one.
3. Ensure your Wi-Fi network is active and your phone is connected to it.
4. In the WiZ app, tap "Add a device" and follow the on-screen instructions to pair your Spica bollard light. The light will typically blink to indicate pairing mode.
5. Once paired, you can control the light's brightness, color temperature, and choose from various light modes and scenes.

2. Voice Control Integration

The WiZ technology allows integration with popular voice assistants:

- **Google Home/Assistant:** Link your WiZ account in the Google Home app. You can then use commands like "Hey Google, turn on the bollard light" or "Hey Google, set the bollard light to warm white."
- **Amazon Echo/Alexa:** Enable the WiZ skill in the Alexa app. Use commands such as "Alexa, turn on the Spica light" or "Alexa, dim the bollard light to 50%."
- **Apple HomePod/Siri Shortcuts:** Create Siri Shortcuts in your iPhone settings to control your WiZ lights with custom voice commands.

3. Remote Access

With WiZ, you can control your light from anywhere with an internet connection. Ensure your WiZ app is connected to the internet, and your light is connected to your home Wi-Fi network.

MAINTENANCE

The LUTEC Spica LED Bollard Light is designed for durability and minimal maintenance.

1. Cleaning

- Before cleaning, ensure the power supply to the light is turned off.
- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.

2. LED Lamp Replacement

This luminaire contains built-in LED lamps that cannot be replaced by the user. The average lifespan of the LED is 30,000 hours. If the LED fails, the entire luminaire must be replaced.

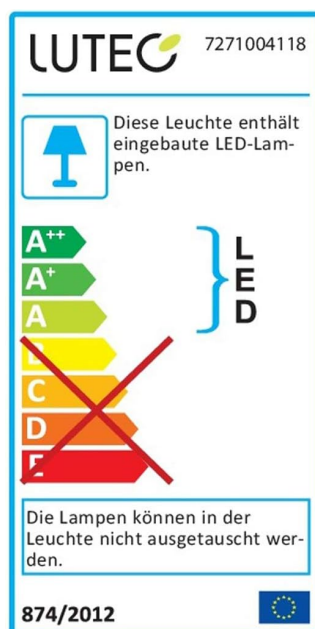


Figure 3: Energy efficiency label indicating that this luminaire contains built-in LED lamps that are not replaceable by the user.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty luminaire.	Check circuit breaker and power connection. Verify wiring connections. If issues persist, contact customer support.
Cannot connect to WiZ app.	Incorrect Wi-Fi password; light not in pairing mode; Wi-Fi signal too weak.	Ensure correct Wi-Fi password. Power cycle the light to enter pairing mode. Move closer to Wi-Fi router or use a Wi-Fi extender.
Voice control not working.	Voice assistant not linked to WiZ account; incorrect commands.	Verify WiZ account is linked in your voice assistant app. Use correct voice commands as per WiZ documentation.
Light flickers or dims unexpectedly.	Unstable power supply; internal component issue.	Check power supply stability. If problem persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	LUTEC
Model Number	7271004118
Manufacturer	Lutec
Color	Anthracite
Style	Modern
Product Dimensions	104 x 39 x 22 cm

Feature	Detail
Item Weight	2.81 Kilograms
Ingress Protection (IP) Rating	IP54
Number of Bulbs	1 (integrated LED)
Maximum Wattage	16 Watts
Voltage	230 Volts
Light Source Type	LED
Average Life	30,000 Hours
Components Included	Luminaire

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official LUTEC website or contact your local retailer. Keep your purchase receipt as proof of purchase for any warranty claims. For further assistance, you may visit the [LUTEC brand store on Amazon](#) or contact LUTEC customer service directly.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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