

[Manuals.plus](#) /

› [EMOS](#) /

› EMOS NIKA LED Outdoor Floor Lamp Instruction Manual (Model ZGE0A4L)

EMOS ZGE0A4L

EMOS NIKA LED Outdoor Floor Lamp Instruction Manual

Model: ZGE0A4L | Brand: EMOS

1. INTRODUCTION

Thank you for choosing the EMOS NIKA LED Outdoor Floor Lamp. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new outdoor lighting fixture. Please read these instructions carefully before use and retain them for future reference.

The EMOS NIKA LED Outdoor Floor Lamp is designed for versatile use in private and commercial outdoor spaces. It features a modern design, robust aluminum housing, and energy-efficient LED technology, providing warm white light with 900 lumens of brightness.

2. SAFETY INFORMATION

- Always disconnect the power supply before installation, maintenance, or cleaning.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- Ensure the product is securely mounted to prevent accidental dislodgement.
- Do not attempt to modify the lamp in any way. Unauthorized modifications may void the warranty and pose safety risks.
- The lamp is designed for outdoor use and is IP44 rated for water resistance. However, avoid submerging it in water.
- Operating temperature range: -20 °C to +40 °C.

3. PACKAGE CONTENTS

Please check that all components are present and undamaged:

- EMOS NIKA LED Outdoor Floor Lamp

- Mounting hardware
- Assembly accessories





Image: Product packaging for the EMOS NIKA LED Outdoor Floor Lamp, showing the lamp and its key features.

4. SETUP AND INSTALLATION

The EMOS NIKA LED Outdoor Floor Lamp is designed for ground mounting. Follow these steps for proper installation:

1. **Prepare the Installation Area:** Choose a suitable location for the lamp, such as along sidewalks, driveways, or garden paths. Ensure the surface is stable and level.
2. **Power Connection:** The lamp requires connection to a 220-240V/50Hz electrical network. Ensure the power supply is disconnected at the main circuit breaker before proceeding.
3. **Mounting the Base:** Use the provided mounting hardware to securely fix the lamp's base to the ground. Drill pilot holes if necessary, ensuring proper alignment.
4. **Wiring:** Connect the lamp's electrical wires to the main power supply using appropriate connectors and following local electrical codes. Ensure all connections are secure and insulated.
5. **Secure the Lamp:** Once wiring is complete and checked, secure the lamp body to the mounted base.
6. **Test:** Restore power and test the lamp's functionality.



Image: Detailed diagram illustrating the ground mounting and electrical connection process for the EMOS NIKA LED Outdoor Floor Lamp.

5. OPERATING INSTRUCTIONS

The EMOS NIKA LED Outdoor Floor Lamp is designed for straightforward operation:

- Once properly installed and connected to the power supply, the lamp will illuminate when power is supplied to the circuit it is connected to.
- The lamp provides a warm white light (3000 K) with a brightness of 900 lumens.
- There are no user-adjustable settings on the lamp itself. Control is typically managed via an external switch or timer connected to the power circuit.

Eingebaute Lichtquelle

Mit einem Lichtstrom von 900 Lumen und einem warmweißen Licht von 3.000 Kelvin sorgt die Gartenleuchte für eine angenehme Atmosphäre und ausreichende Sichtbarkeit.



Image: Multiple EMOS NIKA LED Outdoor Floor Lamps installed along a garden path, providing warm white illumination.

6. MAINTENANCE

To ensure the longevity and optimal performance of your EMOS NIKA LED Outdoor Floor Lamp, follow these maintenance guidelines:

- **Cleaning:** Periodically clean the lamp's exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish. Ensure the power is off before cleaning.
- **Inspection:** Regularly inspect the lamp for any signs of damage, such as cracks in the housing or frayed wiring. If damage is found, disconnect power immediately and consult a qualified technician.
- **LED Lifespan:** The integrated LED light source is designed for long-term use and is not user-replaceable.
- **Weather Resistance:** The robust aluminum body and IP44 rating ensure resistance to water and temperature variations (-20 to +40 °C). No special weatherproofing maintenance is required beyond regular cleaning.

7. TROUBLESHOOTING

If you encounter issues with your EMOS NIKA LED Outdoor Floor Lamp, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lamp does not light up	No power supply Faulty wiring connection Damaged LED driver	Check circuit breaker and power switch. Verify all electrical connections are secure (consult an electrician). Contact customer support for assistance.
Light is dim or flickers	Unstable power supply Internal component issue	Ensure stable power. If problem persists, contact customer support.
Water inside the lamp	Improper installation Seal damage	Disconnect power immediately. Inspect seals and installation. If damaged, contact customer support.

If the problem persists after attempting these solutions, please contact EMOS customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	EMOS
Model Name	NIKA LED Outdoor Floor Lamp
Model Number	ZGE0A4L
Material	Aluminum
Color	Black-white
Light Source Type	LED
Power Consumption	12.5 Watts
Luminous Flux	900 Lumens
Color Temperature	3000 Kelvin (Warm White)
Voltage	230 Volts (AC)
Water Resistance Level	IP44 (Waterproof)
Operating Temperature	-20 °C to +40 °C
Mounting Type	Floor Mount
Dimensions (L x W x H)	12L x 12W x 50H cm
Energy Efficiency Class	G (for included light source)

9. WARRANTY AND SUPPORT

EMOS products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official EMOS website.

For technical support, troubleshooting assistance, or inquiries regarding spare parts, please contact EMOS customer service. Contact details can typically be found on the product packaging or the EMOS official website.

Online Resources:

- [User Manual \(PDF\)](#)
- [Safety Information \(PDF\)](#)

