

Nordlux NOR-47766101

Nordlux Oakland 47766101 LED Wet Room Lighting Instruction Manual

1. INTRODUCTION

Thank you for choosing the Nordlux Oakland 47766101 LED Wet Room Lighting fixture. This manual provides essential information for the safe and correct installation, operation, and maintenance of your new lighting product. Please read these instructions carefully before installation and retain them for future reference.

This fixture is designed for use in wet rooms, offering integrated LED lighting with a neutral white color temperature and a total power output of 60W.

2. SAFETY INFORMATION

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with all local and national electrical codes. Always disconnect power at the main circuit breaker before attempting any installation, maintenance, or repair.
- **Wet Room Suitability:** This product is specifically designed for wet room environments. Ensure all connections are properly sealed and protected against moisture ingress as per installation guidelines.
- **Integrated LED:** The LED light source in this fixture is integrated and cannot be replaced. Do not attempt to open or modify the LED module.
- **Voltage:** Ensure the supply voltage matches the fixture's rating (220 Volts AC).
- **Handling:** Handle the fixture with care to avoid damage. Do not apply excessive force.
- **Disposal:** Dispose of the product responsibly at the end of its life, following local regulations for electronic waste.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- Nordlux Oakland 47766101 LED Wet Room Lighting Fixture (1 unit)
- Mounting hardware (screws, anchors)
- Instruction Manual



Figure 1: Nordlux Oakland 47766101 LED Wet Room Lighting Fixture. This image shows the complete linear LED lighting unit, typically mounted on a ceiling or wall.

4. SETUP AND INSTALLATION

Professional installation by a qualified electrician is strongly recommended for this wet room lighting fixture.

1. **Preparation:** Ensure the power supply to the installation area is completely disconnected at the main circuit breaker. Use a voltage tester to confirm no power is present.
2. **Mounting Location:** Choose a suitable mounting location on the ceiling or wall within the wet room, ensuring it complies with local electrical and building codes for wet areas. Mark the drilling points for the mounting brackets.
3. **Drilling:** Drill holes at the marked points and insert appropriate wall anchors if necessary.
4. **Wiring:** Connect the electrical wires from the ceiling/wall to the fixture's terminal block. Ensure correct polarity (Live, Neutral, Earth) and secure all connections tightly. Use appropriate waterproof connectors and seals as required for wet room installations.
5. **Mounting the Fixture:** Secure the fixture to the mounting surface using the provided screws. Ensure the fixture is firmly attached and level.
6. **Sealing:** Verify that all entry points for wiring and mounting are properly sealed to maintain the fixture's wet room rating.
7. **Power Restoration:** Once installation is complete and all connections are secure and sealed, restore power at the main circuit breaker.
8. **Testing:** Test the light fixture to ensure it functions correctly.



Figure 2: Side view of the Nordlux Oakland 47766101 fixture, showing its slim profile and end cap detail, which typically houses the electrical connection point.

5. OPERATING INSTRUCTIONS

The Nordlux Oakland 47766101 LED Wet Room Lighting fixture operates like a standard light fixture. Once properly installed and connected to the main power supply, it can be switched on and off using a standard wall switch.

- **Switching On/Off:** Use the wall switch connected to the fixture to turn the light on or off.
- **Light Source:** This fixture uses integrated LED technology. There are no user-replaceable bulbs.

6. MAINTENANCE

The Nordlux Oakland 47766101 LED fixture requires minimal maintenance.

- **Cleaning:** To clean the fixture, ensure the power is disconnected. Use a soft, damp cloth to wipe the surface. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or the LED components.
- **No Bulb Replacement:** As the LEDs are integrated, there is no need for bulb replacement. If the light source fails, the entire fixture may need to be replaced.

7. TROUBLESHOOTING

If you encounter issues with your Nordlux Oakland 47766101 fixture, please refer to the following:

Problem	Possible Cause	Solution
Light does not turn on	No power supply	Check the circuit breaker and wall switch. Ensure power is restored.
Light flickers	Loose wiring connection	Disconnect power and have a qualified electrician check all wiring connections.
Light is dim or inconsistent	Faulty LED module	Contact Nordlux customer support or a qualified electrician. Integrated LEDs are not user-serviceable.

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

8. SPECIFICATIONS

Feature	Specification
Brand	Nordlux
Model Number	NOR-47766101
Product Dimensions (L x W x H)	153.2 x 8.3 x 6.5 cm
Item Weight	9.07 grams
Color	White
Material	Plastic
Light Source Type	Integrated LED
Number of Integrated LED Modules	2 (equivalent to 2 light sources)
Wattage	60 Watts
Voltage	220 Volts AC
Shade Color	Neutral White
Energy Efficiency Class	A++
Batteries Required	No

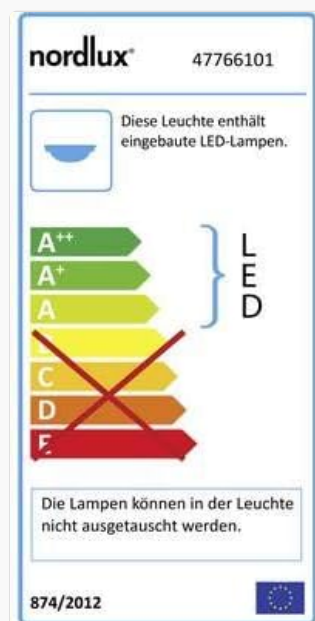

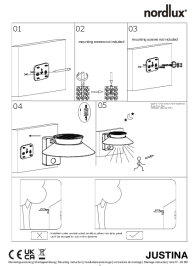
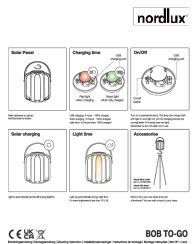

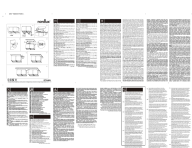
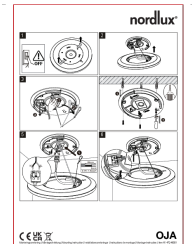


Figure 3: Energy label for the Nordlux Oakland 47766101, indicating its A++ energy efficiency rating and integrated LED lamps.

9. WARRANTY AND SUPPORT

Nordlux products are manufactured to high-quality standards. For information regarding warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official Nordlux website. For technical support or inquiries, please contact Nordlux customer service.

Related Documents - NOR-47766101

	<p>Nordlux Albric IP44 LED Mounting Instructions</p> <p>Comprehensive mounting instructions for the Nordlux Albric IP44 LED light fixture, detailing preparation, electrical connections, installation steps, and technical specifications for safe and proper setup.</p>
	<p>Nordlux Justina Outdoor Solar Lamp Installation and Specifications</p> <p>Comprehensive guide for the Nordlux Justina outdoor solar lamp, covering installation, sensor specifications, operation, and disposal information in multiple languages.</p>
	<p>Nordlux BOB TO-GO Portable Solar Lamp - Features, Specifications, and Safety Information</p> <p>Comprehensive guide to the Nordlux BOB TO-GO portable solar lamp, covering its features, charging methods (solar and USB), IP ratings (IP44, IPX4), accessories, and essential safety and disposal information for users in the EU.</p>
	<p>NORDLUX ALIKI KIP IP44 Indoor LED Light Mounting Instructions</p> <p>Official mounting instructions for the NORDLUX ALIKI KIP IP44 indoor LED light, detailing installation steps, dimensions, and technical specifications for safe and correct installation.</p>
	<p>Nordlux Ethan 211043 Ceiling Light - Installation and Maintenance Manual</p> <p>Comprehensive installation, maintenance, and safety guide for the Nordlux Ethan 211043 ceiling light, featuring IP20 rating, Class II protection, and instructions for mouth-blown glass care.</p>
	<p>Nordlux OJA Ceiling Light Installation Guide</p> <p>Installation instructions for the Nordlux OJA ceiling light (Item N°: 47246001). This guide provides step-by-step assembly, safety information, IP20 rating details, Class II protection explanation, and proper disposal guidelines.</p>