Hera 50006507002

Hera FD44 925/30 EVG WW Universal Wall Light

Instruction Manual

1. INTRODUCTION

Thank you for choosing the Hera FD44 925/30 EVG WW Universal Wall Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.
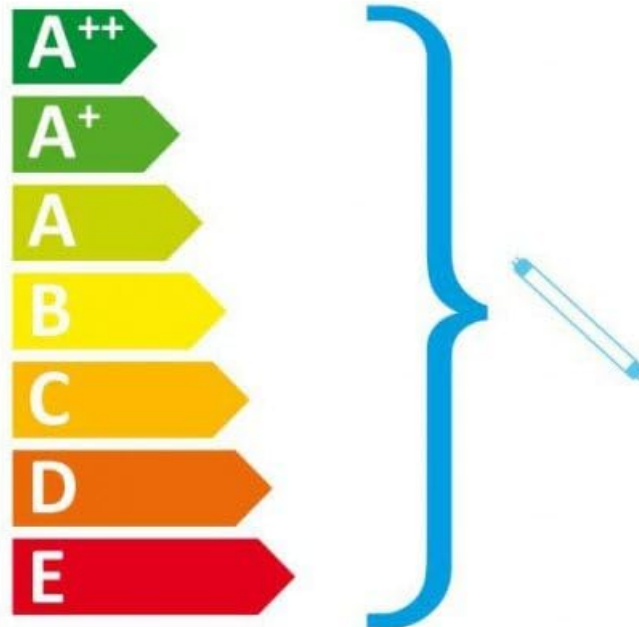
The Hera FD44 is a versatile and dimmable wall light designed for various indoor applications, offering reliable illumination and energy efficiency.

2. PRODUCT OVERVIEW

Hera® FD 44
5000650x00x

Diese Leuchte ist geeignet für Leuchtmittel der Energieklassen:

A++
A+
A
B
C
D
E

Die Leuchte wird verkauft mit einem Leuchtmittel der Energieklasse: A

874/2012

Figure 2.1: The Hera FD44 925/30 EVG WW universal wall light, a sleek and modern lighting fixture designed for wall mounting.
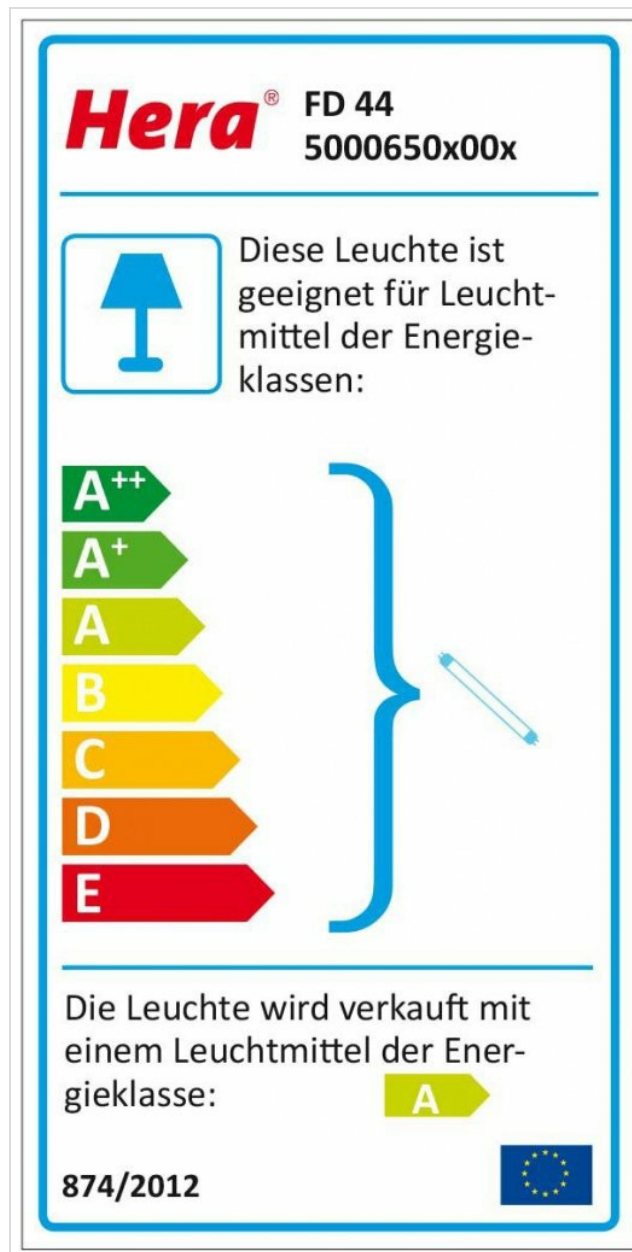
Figure 2.2: This label indicates the energy efficiency of the Hera FD44 light fixture. It is suitable for light sources of energy classes A++ to E and is sold with a light source of energy class A, according to regulation 874/2012.

3. SETUP AND INSTALLATION

Important Safety Information: Installation should only be performed by a qualified electrician in accordance with all local and national electrical codes. Disconnect power at the circuit breaker before beginning installation.

1. **Unpack:** Carefully remove all components from the packaging. Inspect for any damage.

2. **Tools Required:** Ensure you have the necessary tools, including a screwdriver, wire strippers, electrical tape, and a voltage tester.

3. **Mounting Location:** Choose a suitable wall location, ensuring it can support the fixture's weight and is free from obstructions.

4. **Wiring:** Connect the fixture's wires to the corresponding household electrical wires (live, neutral, and ground) using appropriate wire connectors. Ensure all connections are secure.

5. **Mounting the Fixture:** Securely attach the fixture to the wall using the provided mounting hardware.

6. **Restore Power:** Once installation is complete and all connections are checked, restore power at the

circuit breaker.

4. OPERATING INSTRUCTIONS

The Hera FD44 wall light is designed for straightforward operation.

- **Turning On/Off:** Use the standard wall switch connected to the fixture to turn the light on or off.
- **Dimmable Feature:** This fixture is dimmable. If connected to a compatible dimmer switch (sold separately), you can adjust the light intensity to your desired level. Refer to your dimmer switch's instructions for specific operation.

5. MAINTENANCE

Regular maintenance will help ensure the longevity and optimal performance of your Hera FD44 wall light.

- **Cleaning:** To clean the fixture, ensure the power is off. Use a soft, dry cloth to wipe down the surfaces. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by drying. **Do not use abrasive cleaners or solvents.**
- **Light Source:** The Hera FD44 uses an integrated light source. Do not attempt to replace the light source yourself. If the light source fails, contact a qualified technician or Hera customer support.
- **Inspection:** Periodically inspect the fixture for any signs of wear, loose connections, or damage. If any issues are found, disconnect power and consult a qualified electrician.

6. TROUBLESHOOTING

If you encounter issues with your Hera FD44 wall light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Loose wiring connection. Faulty switch.	Check circuit breaker. Ensure all wiring connections are secure (with power off). Test the wall switch.
Light flickers or dims inconsistently.	Incompatible dimmer switch. Loose wiring. Voltage fluctuations.	Ensure dimmer switch is compatible with LED/dimmable fixtures. Check wiring connections. Consult an electrician if voltage issues persist.
Fixture is hot to the touch.	Overheating due to improper installation or ventilation.	Ensure proper ventilation around the fixture. If overheating persists, disconnect power and consult an electrician.

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

7. SPECIFICATIONS

Detailed technical specifications for the Hera FD44 925/30 EVG WW Universal Wall Light:

Brand: Hera
Manufacturer: Hera

Model Number: 50006507002

Material: Alloy Steel

Number of Bulbs: 1 (integrated light source)

Voltage: 220 Volts (AC)

Special Features: Dimmable

Plug Type: Electric Cable

Power: 30 Watts

Item Weight: 1.74 Kilograms

Package Dimensions: 102.8 x 10 x 5 cm
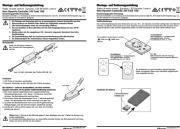
8. WARRANTY AND SUPPORT

Warranty Information: This product comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Hera website for detailed warranty terms and conditions.
Customer Support: For technical assistance, spare parts, or any other inquiries, please contact Hera customer support. Contact details can typically be found on the product packaging or the official Hera website.
Online Resources: For additional information, FAQs, or updated manuals, please visit the official Hera website at www.hera-gmbh.de (Note: This is a placeholder URL, please refer to actual product documentation for correct support links).

Related Documents

	Hera GmbH & Co KG Dynamic LED Sky Product Information Sheet Product information sheet for the Hera GmbH & Co KG Dynamic LED Sky, detailing energy consumption, efficiency class, luminous flux, power consumption, and spectral distribution.
	Hera Dynamic-Controller 24V Radio Control 75W: Assembly and Operating Instructions Concise guide to assembling and operating the Hera Dynamic-Controller 24V Radio Control 75W LED lighting system, including safety, pairing, and remote functions. Learn how to connect, pair, and control your LED lights with this wireless system.