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› LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light Ø 46 cm Instruction Manual

LEDVANCE 4058075573475

LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light Ø 46 cm Instruction Manual

Model: 4058075573475

1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light. Please read these instructions carefully before use and retain them for future reference.

The LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light is a smart, dimmable LED luminaire designed for indoor use, offering tunable white light (2700K to 6500K) and a decorative sparkle effect. It integrates seamlessly with smart home systems via WiFi, allowing control through the LEDVANCE SMART+ WiFi app, Amazon Alexa, or Google Assistant.



Image: The LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light providing illumination in a room.

2. SAFETY INFORMATION

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local wiring regulations. Always switch off the power supply at the main fuse box before installation or maintenance.
- **Indoor Use Only:** This product is designed exclusively for indoor applications. Do not expose to moisture or extreme temperatures.
- **Handling:** Handle the luminaire with care to avoid damage. Do not attempt to modify the product.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Light Source:** The LED light source is non-replaceable. If the light source reaches its end of life, the entire luminaire must be replaced.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1 x LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light
- Mounting bracket
- Mounting screws and wall plugs
- Instruction Manual (this document)



Image: Product packaging showing the LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light and its features.

4. SETUP AND INSTALLATION

Follow these steps for proper installation. Ensure power is OFF before starting.

1. **Prepare for Installation:** Switch off the main power supply at the circuit breaker to prevent electrical shock.
2. **Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws and wall plugs. Ensure the bracket is firmly attached to a suitable surface.

3. **Electrical Connection:** Connect the household electrical wires to the terminals on the luminaire. Ensure correct polarity (Live, Neutral, Earth) as per local regulations.
4. **Attach Luminaire:** Carefully attach the LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light to the mounting bracket. Ensure it is securely fastened.
5. **Restore Power:** Once the luminaire is securely installed and wired, restore power at the circuit breaker.

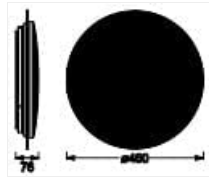


Image: Technical drawing showing the dimensions of the LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light (Ø 460mm, height 76mm).

5. OPERATING INSTRUCTIONS

5.1 Smart Home Integration (LEDVANCE SMART+ WiFi App)

To control your LEDVANCE ORBIS SPARKLE SMART+ WiFi Ceiling Light, you need to connect it to the LEDVANCE SMART+ WiFi app.

1. **Download App:** Download the LEDVANCE SMART+ WiFi app from the App Store (iOS) or Google Play Store (Android). The app requires at least Android 4.4 or iOS 9.0.
[Download LEDVANCE SMART+ WiFi App](#)
2. **Register/Login:** Open the app and follow the on-screen instructions to create an account or log in.
3. **Add Device:** Follow the app's instructions to add a new device. Ensure your smartphone or tablet is connected to a 2.4 GHz WiFi network.
4. **Pairing Mode:** The light will enter pairing mode automatically when first powered on. If not, cycle the power switch OFF-ON three times until the light blinks.
5. **Control:** Once paired, you can control the light's brightness, color temperature (2700K-6500K), and activate the sparkle effect directly from the app.



Image: Product packaging highlighting compatibility with the LEDVANCE SMART+ app, Amazon Alexa, and Google Assistant.

5.2 Voice Control (Amazon Alexa / Google Assistant)

After successful integration with the LEDVANCE SMART+ WiFi app, you can link your light to Amazon Alexa or Google Assistant for voice control.

1. **Link Account:** Open your Amazon Alexa or Google Home app. Navigate to the "Skills" or "Works with Google" section.
2. **Search for LEDVANCE SMART+:** Search for and enable the "LEDVANCE SMART+" skill/service.
3. **Connect:** Link your LEDVANCE SMART+ account with your Alexa or Google account.
4. **Discover Devices:** Ask Alexa or Google Assistant to "discover devices" or manually add the light through the app.
5. **Voice Commands:** You can now use voice commands such as:
 - "Alexa/Hey Google, turn on [Light Name]"
 - "Alexa/Hey Google, dim [Light Name] to 50%"
 - "Alexa/Hey Google, set [Light Name] to warm white"
 - "Alexa/Hey Google, change [Light Name] to cool white"

6. MAINTENANCE

- **Cleaning:** Ensure the power is off before cleaning. Wipe the surface of the luminaire with a soft, dry, or slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or sprays directly on the light.
- **No User-Serviceable Parts:** The LED light source is integrated and cannot be replaced by the user. Do not attempt to open or repair the luminaire.
- **Regular Checks:** Periodically check the mounting for security.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; incorrect wiring; faulty luminaire.	Check power supply at the circuit breaker. Verify wiring connections. If problem persists, contact support.
Cannot connect to WiFi/App.	Incorrect WiFi password; not on 2.4 GHz network; light not in pairing mode; app issues.	Ensure correct WiFi password. Connect phone to 2.4 GHz WiFi. Cycle power OFF-ON three times to enter pairing mode. Restart app or phone.
Voice control not working.	Not linked to Alexa/Google Assistant; incorrect device name; internet connectivity issues.	Ensure LEDVANCE SMART+ skill is enabled and accounts are linked. Verify device name in Alexa/Google Home app. Check internet connection.
Light flickers or behaves erratically.	Unstable power supply; interference; internal fault.	Check power supply stability. Ensure no strong interference sources nearby. If problem persists, contact support.

8. SPECIFICATIONS

Model Number	4058075573475
Brand	LEDVANCE
Product Type	Smart WiFi Dimmable LED Ceiling Light
Dimensions (L x W x H)	46 x 46 x 7.6 cm
Weight	800 Grams
Material	Alloy Steel, Polycarbonate
Power Source	AC
Voltage	240 Volts
Wattage	24 Watts
Luminous Flux	2500 Lumens
Color Temperature	2700 - 6500 Kelvin (Tunable White)
Dimmable	Yes

Connectivity	Wi-Fi (2.4 GHz)
Control Method	Application (LEDVANCE SMART+ WiFi), Voice (Amazon Alexa, Google Assistant)
Lifespan	25,000 hours
Energy Efficiency Class	F
Indoor/Outdoor Use	Indoor

9. WARRANTY

LEDVANCE provides a 3-year guarantee for this product. Please refer to the official LEDVANCE website or your purchase documentation for detailed warranty terms and conditions. Retain your proof of purchase for warranty claims.

10. SUPPORT

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact LEDVANCE customer support through their official website or the contact information provided with your product.

You can also visit the LEDVANCE brand store on Amazon for more product information: [LEDVANCE Amazon Store](#)

