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LEDVANCE DOT-IT TOUCH SLIM WT LEDV

Ledvance DOT-IT TOUCH SLIM LED Luminaire Instruction Manual

Model: DOT-IT TOUCH SLIM WT LEDV

1. INTRODUCTION

The Ledvance DOT-IT TOUCH SLIM is a compact, dimmable, and USB-rechargeable LED luminaire designed for versatile indoor use. Its compact design makes it suitable for small spaces where light is needed but no power outlet is available. This manual provides essential information for the safe and efficient use of your luminaire.



Image 1.1: The Ledvance DOT-IT TOUCH SLIM LED Luminaire, a compact and versatile lighting solution.

2. SAFETY INSTRUCTIONS

Please read and follow these safety instructions carefully to prevent injury or damage to the product:

- Read all instructions before operating the device.
- This product is intended for indoor use only (IP20 rating). Do not expose to water, high humidity, or extreme temperatures.
- Keep the luminaire out of reach of children.
- Use only the provided USB cable for charging. Do not use damaged cables or chargers.
- Do not attempt to disassemble, modify, or repair the luminaire yourself. Refer all servicing to qualified personnel.
- Avoid direct eye exposure to the LED light source.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1x Ledvance DOT-IT TOUCH SLIM LED Luminaire
- 1x Self-adhesive Mounting Magnet
- 1x USB Charging Cable

4. SETUP AND INSTALLATION

The DOT-IT TOUCH SLIM luminaire is designed for easy installation using its magnetic mount.

1. **Choose a Location:** Select a clean, dry, and smooth surface where you wish to install the light. Ensure the surface is free from dust, grease, and moisture.
2. **Prepare the Magnet:** Peel off the protective film from one side of the self-adhesive mounting magnet.
3. **Attach the Magnet:** Firmly press the adhesive side of the magnet onto the chosen surface. Hold for a few seconds to ensure a strong bond.
4. **Mount the Luminaire:** Place the DOT-IT TOUCH SLIM luminaire onto the attached magnet. The luminaire will securely attach magnetically. This allows for easy removal when charging is required.



Image 4.1: The luminaire provides convenient lighting in various indoor settings, such as under shelves.

5. OPERATION

The luminaire features a simple touch interface for control.

- **Turning On/Off:** Lightly press the center of the luminaire to turn it on or off.
- **Dimming:** When the light is on, press and hold the center of the luminaire to adjust its brightness.

Release your finger when the desired brightness level is achieved.

6. CHARGING

The DOT-IT TOUCH SLIM is equipped with a built-in rechargeable lithium battery.

1. **Remove from Mount:** Gently pull the luminaire off its magnetic mount.
2. **Connect USB Cable:** Insert the small end of the provided USB charging cable into the charging port on the side of the luminaire. Connect the larger end of the USB cable to a standard USB power source (e.g., computer USB port, USB wall adapter, power bank).
3. **Charging Indicator:** A red indicator light will illuminate on the luminaire to show that it is charging. The light will turn off once the battery is fully charged.
4. **First Use:** For optimal battery life, ensure the luminaire is fully charged before its initial use.

7. MAINTENANCE

To ensure the longevity and proper functioning of your luminaire:

- **Cleaning:** Clean the exterior of the luminaire with a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or solvents.
- **Charging Port:** Periodically check the USB charging port for dust or debris and gently clean if necessary to ensure proper connection.
- **Storage:** If storing the luminaire for an extended period, ensure it is fully charged and store it in a cool, dry place. Recharge every few months to maintain battery health.

8. TROUBLESHOOTING

If you encounter issues with your DOT-IT TOUCH SLIM luminaire, refer to the following common solutions:

- **Light does not turn on:**
 - Ensure the battery is charged. Connect to a USB power source and allow it to charge.
 - Verify that the touch surface is clean and unobstructed.
- **Light does not dim:**
 - Ensure you are pressing and holding the center of the luminaire correctly to activate the dimming function.
- **Light does not charge:**
 - Check the USB cable for damage and try a different cable if available.

- Try a different USB power source (e.g., another wall adapter, computer port).
- Inspect the charging port on the luminaire for any debris or damage.

9. SPECIFICATIONS

Feature	Specification
Model	DOT-IT TOUCH SLIM WT LEDV
Brand	LEDVANCE
Dimensions (L x W x H)	6.5 x 6.5 x 1.8 cm
Weight	35 g
Material	Acrylonitrile Butadiene Styrene (ABS)
Voltage	5 V
Wattage	0.45 W
Color Temperature	4000 Kelvin (Cool White)
Color Rendering Index (CRI)	80
Average Lifespan	30,000 hours
Switch Type	Touch
Battery	Rechargeable Lithium (included)
IP Rating	IP20 (Indoor use only)

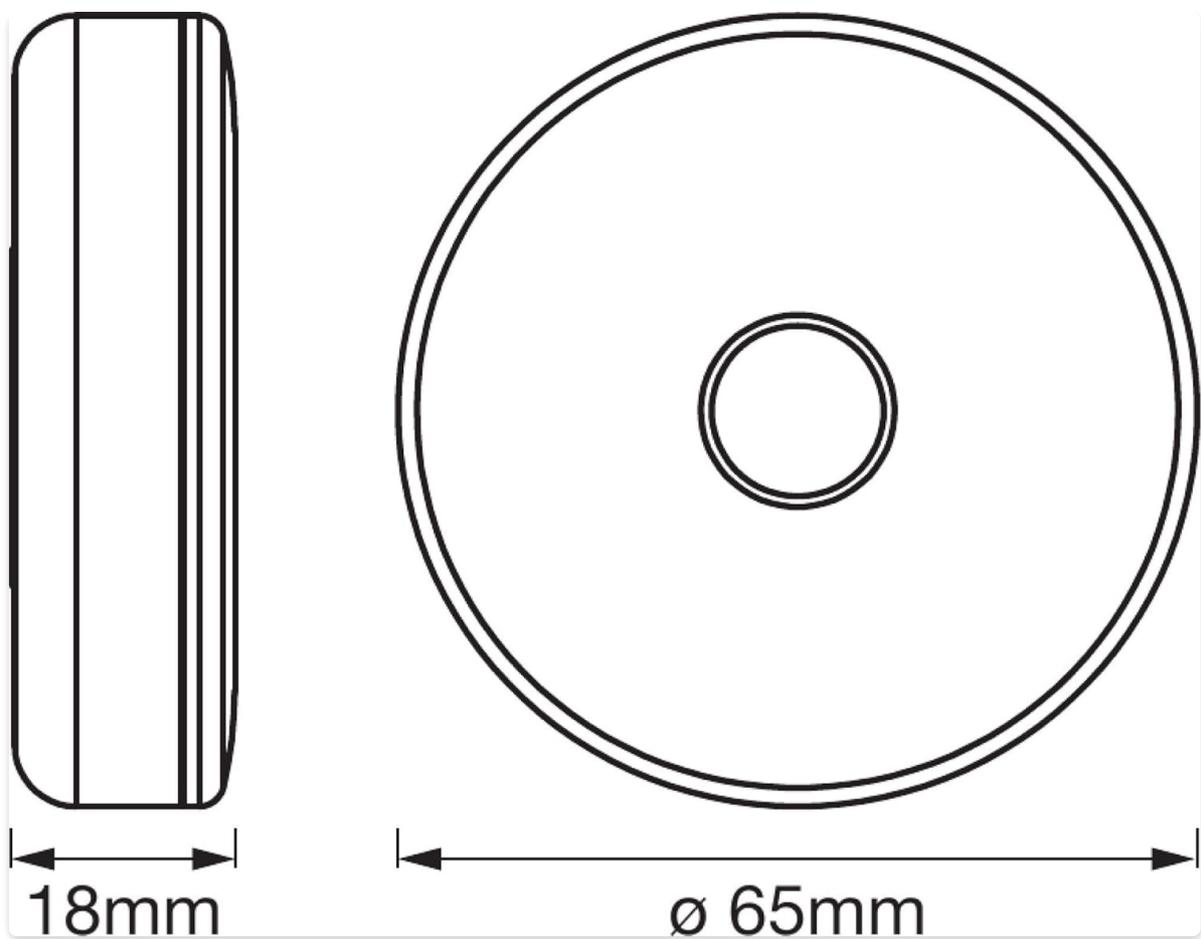


Image 9.1: Technical drawing showing the dimensions of the luminaire (65mm diameter, 18mm thickness).

10. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or customer support, please refer to the official LEDVANCE website or contact your authorized retailer. Keep your proof of purchase for warranty claims.