

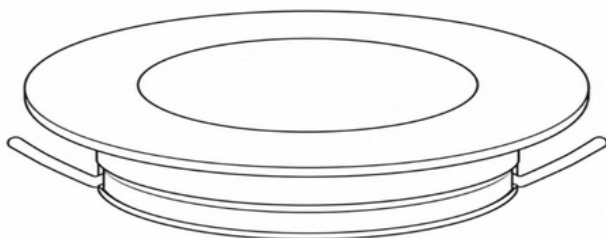


INSTRUCTION MANUAL

**Spot | Ø88*16mm | 24V | 5W |
2700K/3000K | dim**

Article number: 148-865 white

Article number: 148-866 black



Go to the
website of
Tronix
Lighting



IP54



SELV

Important

Read these instructions carefully to ensure correct and safe installation, and keep them for future reference.

Contents

Before installation, check that the packaging is complete and undamaged.

Included:

- 1 × LED luminaire

Safety instructions

⚠ Read these instructions carefully before installation and use, and keep them for future reference.

- Installation must be carried out by a qualified installer.
- Always switch off the mains power before installation or maintenance.
- Use only 24V DC power
- All wiring must comply with applicable NEN standards.
- Do not use damaged cables or connectors.
- Suitable for indoor use (front side IP54 after installation)

Intended use:

- This luminaire is intended exclusively for general lighting in residential and commercial indoor environments. Any use for other purposes or under different conditions is considered improper use.
- Modifications or alterations to the product are not permitted and may compromise safety and performance and void the warranty.

Specifications

Input Voltage	24V DC
Light source	LED SMD2835
Operating temperature	-25...+45°C
Electrical class (I/II/III)	Class 3
Power (selectable)	5W
Size	Ø88x16mm, cut-out: Ø78mm

IP-rate	IP54 (front, after installation)
Mounting	Ceiling
Lifetime	L80/B50 – 50.000 hours

Installation Instruction

Preparation

- The luminaire is suitable for installation in ceilings such as concrete and wood.
- **Make a ceiling cut-out**
 - Ø78mm
- **Choose connection with the polarity changer**
 - Without polarity changer 2700K
 - With polarity changer 3000K

2700K (without polarity changer)



3000K (with polarity changer)



MOUNTING:

- Feed the connection cable through the ceiling opening.
- **Connect the cable. Choose 2700K/3000K with the polarity changing wire.**
- Push the spring clips upwards and insert the luminaire into the opening.

Important!

Do not touch the LEDs during installation or maintenance to preserve product quality.

Maintenance & Cleaning

CLEANING:

- Clean with a soft cloth and mild detergent without solvents.
- Do not use abrasive sponges, aggressive cleaners, or alcohol to prevent damage.

Warranty & Service

- This product is supplied with a 5-year warranty against manufacturing defects.
- For service or repairs, please contact your supplier. The manufacturer is not liable for damage or consequential damage resulting from incorrect installation, improper use, or failure to follow this instruction manual.

Important Terms & Symbols

- CE – Complies with EU directives
- WEEE – Electrical waste must be recycled separately
- IP54 – Splash-proof and dust-protected
- Class III – SELV

Defective electrical devices must not be disposed of with household waste.



IMPORTER / SUPPLIER

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