

LED wall luminaire Plug & Light

Art. no.: PL F1 D05.., PL F1 WD05..

Operating instructions

1 Safety instructions

These instructions are an integral part of the product, and must remain with the end customer.

Risk of suffocation by swallowing small parts. Make sure that the magnets for dismantling a light attachment do not fall into the hands of children.

The product contains a magnet that may interfere with the function of electronic implants, such as pacemakers and insulin pumps.

Persons with electronic implants should not wear the product close to their body, e.g. in trouser or shirt pockets. Maintain a minimum distance of 10 cm between the product and electronic implants.

The product contains a magnet that can damage electronic devices such as laptops, hearing aids, and data carriers such as credit cards, as well as mechanical watches and speakers. Maintain a minimum distance of 10 cm between the product and any listed devices and data carriers.

2 Intended use

- Dimmable light attachment for indoor lighting in monochrome (single-colour light) and warm dimming versions
- Operation with the light socket of the Plug & Light system
- Mounting by plugging onto the light socket of the Plug & Light system
- To operate this dimmable light attachment, the light socket must be wired in accordance with the connection diagram for dimmable light attachments, see the operating instructions for the light socket.

3 Product characteristics

- Monochrome: Dimming with suitable LED dimmer at constant colour temperature of 2700 K
- Warm dimming: Changing the colour temperature between 2700 K and 4000 K with simultaneous brightness increase from minimum to maximum, with suitable LED dimmer.
- Non-glare asymmetrical optics
- Flicker-free light over the entire dimming range
- Light attachment can be changed during ongoing operation
- Stepless rotation through 360°

4 Cleaning

Do not use any aggressive or abrasive cleaning agents to clean the light attachment! Before cleaning, switch off the light attachment and let it cool down. Then clean with a moistened soft cloth.

Wipe over acrylic glass optics carefully with a dry, soft microfiber cloth. To clean thoroughly, soak the microfiber cloth with isopropyl or optic cleaning agent.

5 Lamps

The LED lamps in the light attachment cannot be replaced. If it is defective, exchange the entire light attachment.





6 Mounting

The light attachment is attached to the light socket by means of a strong magnet and additionally by means of a mechanical lock.

If mounting in multiple combinations, make sure that turning of the light attachment does not lead to collisions with neighbouring flush-mounted covers.

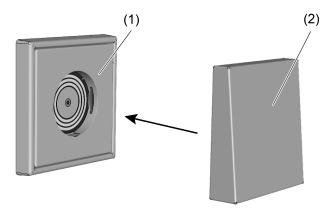


Figure 1: Mounting the light attachment

Mounting the light attachment

Prerequisite: The light socket is electrically connected and mounted.

Place the light attachment (2) on the mounted light socket (1) (Figure 1).

7 Dismantling

The dismantling protection must be unlocked by means of a magnet (accessory).

Dismantling a light attachment

- Rotate the light attachment by 45° to expose the marking (3) (Figure 2).
- Place the magnet (4) at the level of the marking (3) on the cover until a click is heard.
- Remove light attachment.
- Do not remove the magnet until the light attachment has been removed.

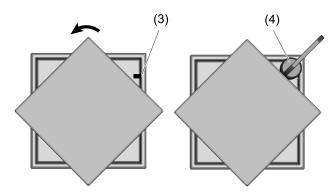


Figure 2: Dismantling a light attachment

8 Technical data

Rated voltage DC 12 V SELV

Power consumption 4.1 W

Connection Electrical coupling via gold-plated sliding contacts

Degree of protection IP 20



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Protection class

Ambient temperature +5 ... 25°C

Storage and transport temperature -25 ... 70°C

Rel. humidity (storage/transport) max. 93 % (no moisture condensation)

Dimensions 70 x 70 mm / depth 17 mm

Housing material Plastic

9 Accessories

Power supply Plug & Light

Release magnet

Art. no. PL 08 U

Art. no. PL MAGNET01

Centre plate for power supply Plug & Light

Art. no. PL..DMS..

10 Warranty

The warranty is provided in accordance with statutory requirements via the specialist trade.

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