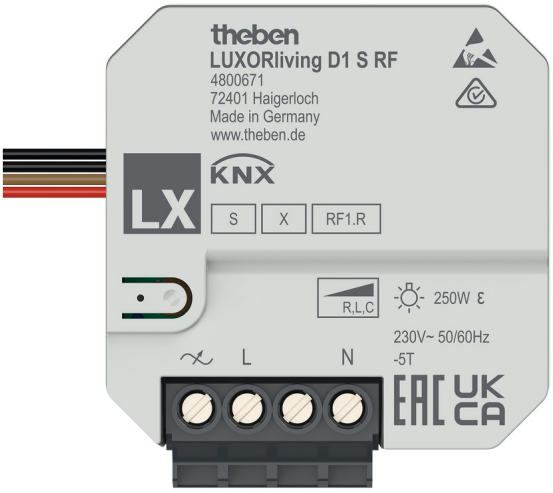
# LUXORliving D1 S RF

## Item no.: 4800671

**Smart Home**
**Flush-mounted actuators**

## Description

- 1-way wireless flush-mounted dimming actuator LUXORliving
- Encrypted wireless communicatio
- Optimised dimming output for dimmable energy-saving lamps, LEDs, incandescent and halogen lamps, and dimmable transformers
- Easy to adapt to different lamps thanks to automatic load detection
- Adjustable dimming curve for precise and flicker-free dimming
- 2 binary inputs for floating contacts such as buttons, switches, temperature sensor (I2)
- The binary inputs are assigned to the dimming output as standard (function test before programming)
- Integrated temperature monitoring for increased operating safety, e.g. in the event of overload
- Download of the installation software LUXORplug at https://luxorliving.de/luxorplug

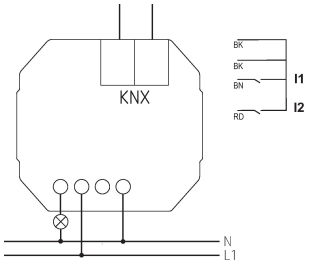



## Technical data

| | LUXORliving D1 S RF |
|---|---|
| Operating voltage | 230 V AC, 50 Hz - 60 Hz |
| Frequency | 50 - 60 Hz |
| Stand-by consumption | ~0.4 W |
| Installation type | Flush-mounted |
| Number of channels | 1 |
| Incandescent/halogen lamp load | 250 W |
| LED lamp < 2 W | 22 W |

| | LUXORliving D1 S RF |
|---|---|
| LED lamp 2-8 W | 250 W |
| LED lamp > 8 W | 250 W |
| Ambient temperature | -5°C ... 45°C |
| Protection class | II |
| Predeccessor | 4800670, LUXORliving D1 RF, 4800670, LUXORliving D1 RF |

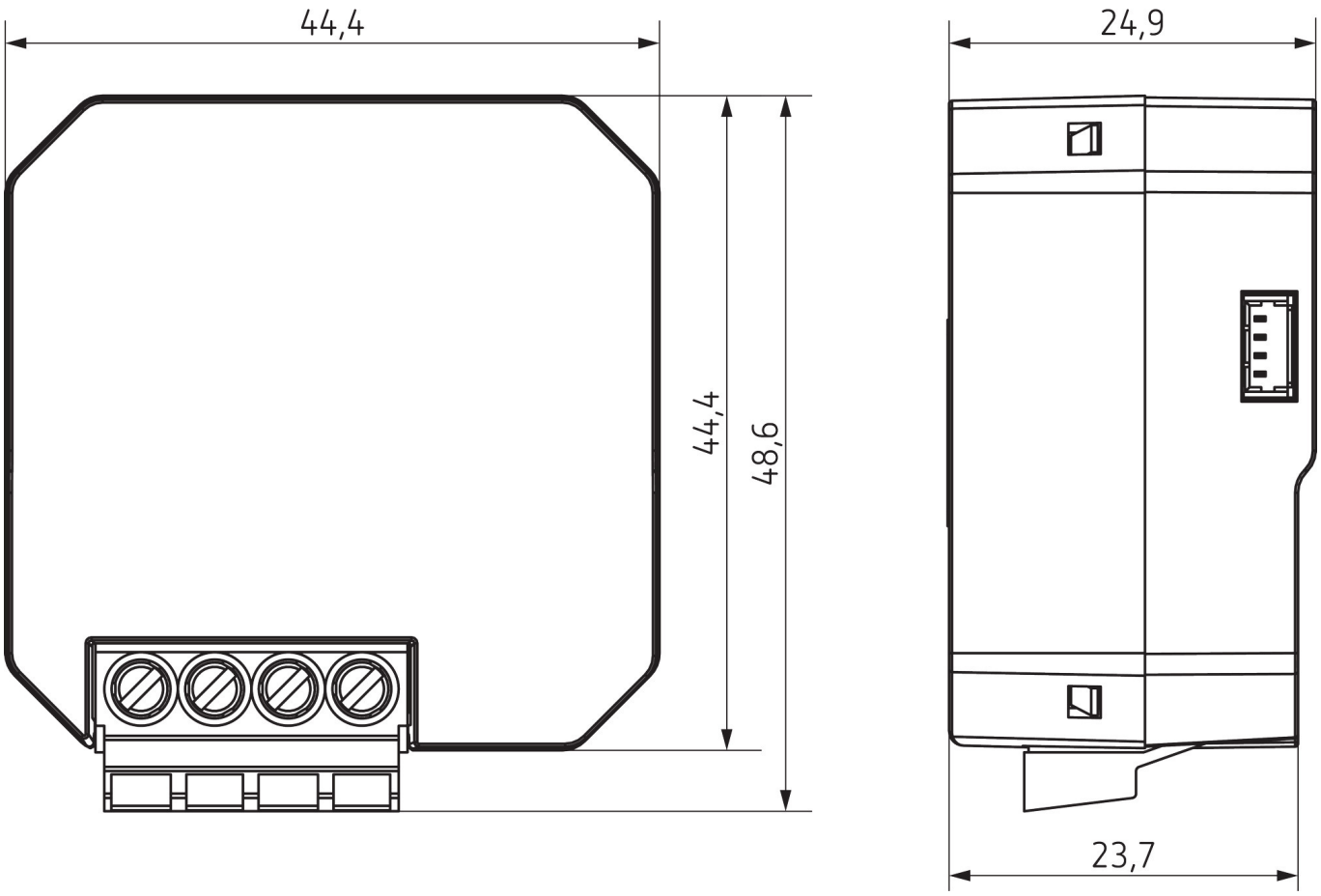
## Wiring Diagrams



# LUXORliving D1 S RF

**Item no.: 4800671**

## Scale Drawings




## Accessories

**Temperature sensor**
Item no.: 9070321

**Temperature sensor RAMSES IP 65**
Item no.: 9070459

**Flush-mounted temperature sensor**
Item no.: 9070496

**RailFit H**
Item no.: 9080090

