

# LUXORliving RF1

Item no.: 4800868



Smart Home  
Flush-mounted actuators

## Description

- Connects LUXORliving RF devices of a radio line with the twisted-pair bus
- Power supply via KNX bus voltage
- Supports long frames for "KNX Secure" and enables faster download of large applications in parallel
- Ranges of max. 30 m within the building are possible
- Has a repeater function, i.e. received telegrams are sent again to increase the range
- Download of the installation software LUXORplug at <https://luxorliving.de/luxorplug>

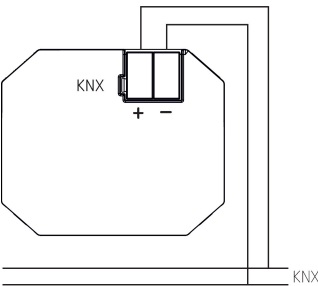


## Technical data

| LUXORliving RF1       |               |
|-----------------------|---------------|
| Operating voltage KNX | ≤4 mA         |
| Installation type     | Flush-mounted |

| LUXORliving RF1     |               |
|---------------------|---------------|
| Ambient temperature | -5°C ... 45°C |
| Protection class    | III           |

## Connection example

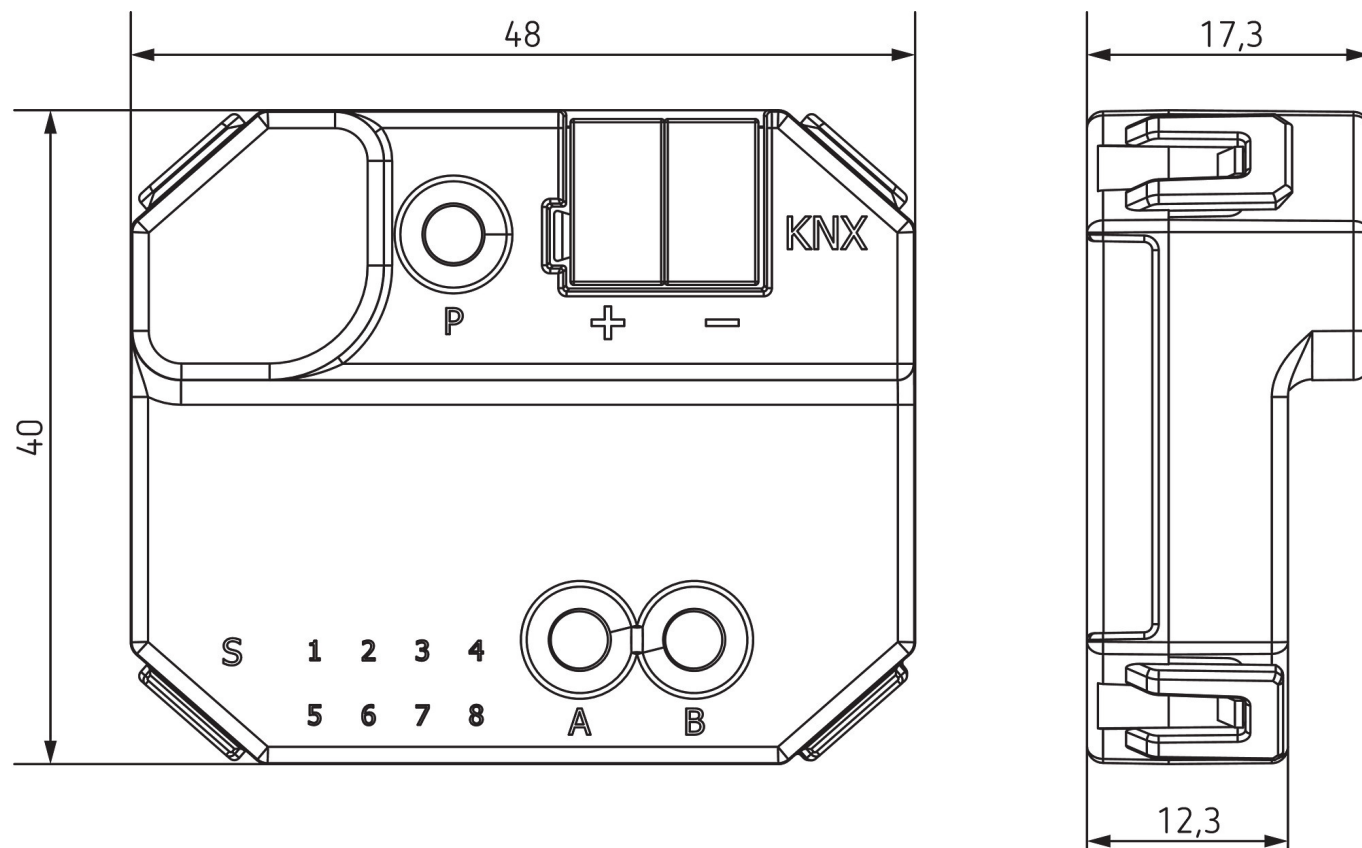


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## Scale drawings



Subject to technical changes and misprints

additional information at: [www.theben.de/product/4800868](http://www.theben.de/product/4800868)

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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