

# SU 1 S RF KNX

Item no.: 4941621

KNX

Flush-mounted actuators

## Description

- Flush-mounted 1-way switching actuator 10 A 130  $\mu$ F, KNX RF, Data Secure
- 2 binary inputs for floating contacts such as buttons, switches, temperature sensor (I2)
- Adjustable features: NC/NO contact, switching, delayed switching, pulse function
- Secure communication via KNX-RF with support from KNX Data Secure
- Easy installation due to the compact housing
- 2 binary inputs for floating contacts such as buttons, switches, temperature sensor (I2)
- Integrated temperature monitoring for increased operating safety, e.g. in the event of overload
- The binary inputs are assigned to the output as standard (function test before programming)

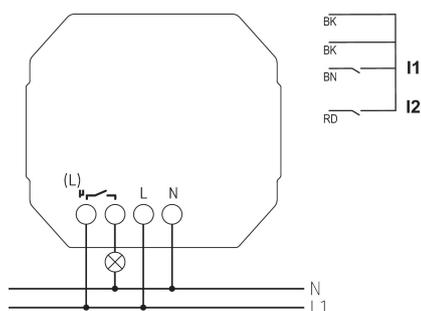


## Technical data

SU 1 S RF KNX	
Operating voltage KNX	Bus voltage
Operating voltage	230 V AC - 240 V AC, 50 Hz - 60 Hz
Frequency	50 - 60 Hz
Installation type	Flush-mounted
Type of connection	Screw terminals
Number of channels	1
Type of contact	10 A
Incandescent/halogen lamp load	1800 W
Halogen lamp load	1800 W

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LED lamp < 2 W	50 W
LED lamp 2-8 W	600 W
LED lamp > 8 W	600 W
Inrush current	max. 740 A / 200 $\mu$ s
Type	Base module
Protection class	II
Predecessor	4941620, SU 1 RF KNX

## Connection example



Subject to technical changes and misprints

additional information at: [www.theben.de/product/4941621](http://www.theben.de/product/4941621)

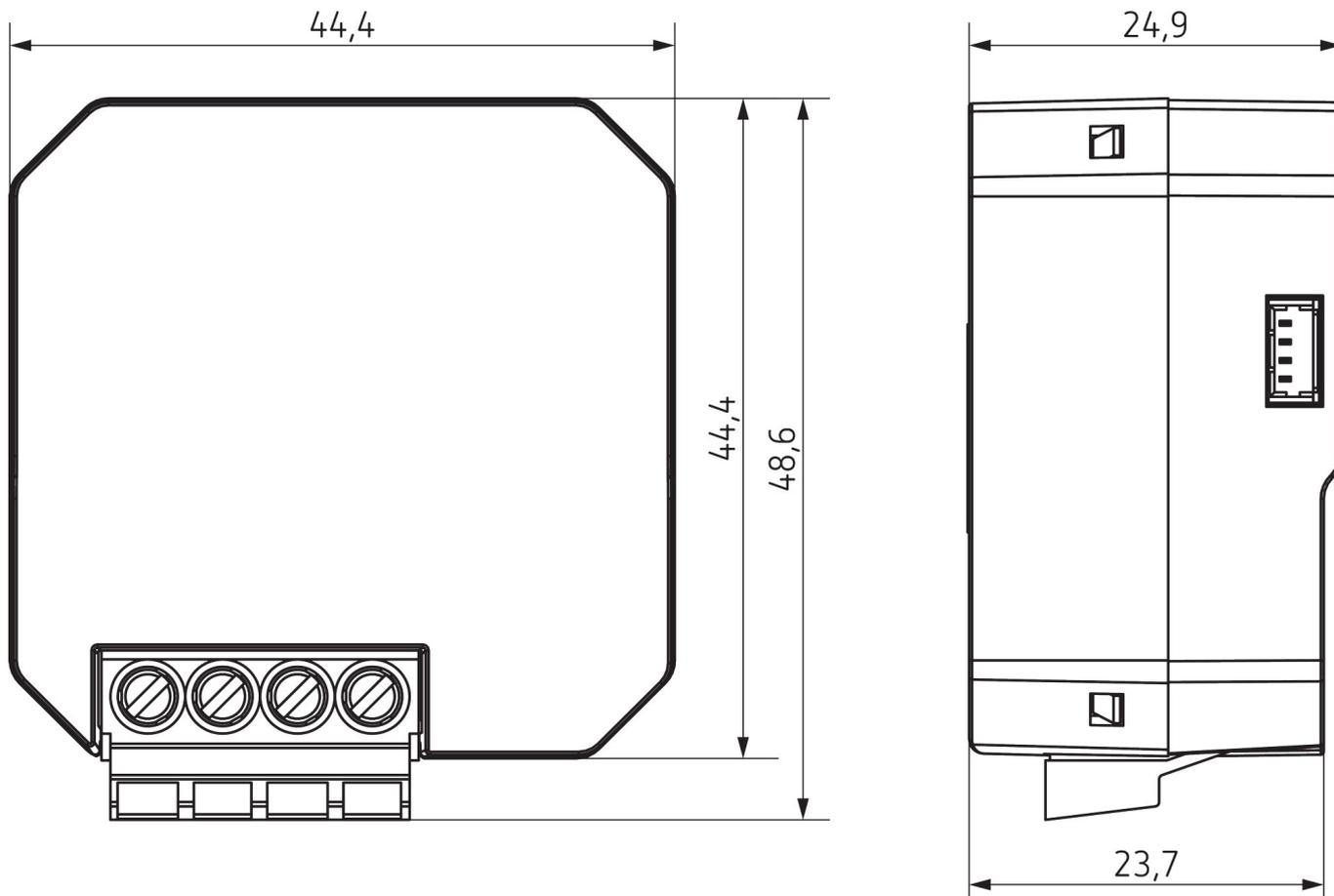
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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## Scale drawings



## Accessories

Temperature sensor  
Item no.: 9070321



Temperature sensor RAMSES IP  
65  
Item no.: 9070459



Flush-mounted temperature  
sensor  
Item no.: 9070496



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