



85875122

Mod. 1 output 4A FOP+2inputs mains power

- low intrinsic energy requirement
- reset function (to factory setting)
- quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control
- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
- ETS additional functions: +6 scenes, operating mode on/off, 1 up/down button control, push-button, 2 x alarm, status display
- with transmission status and control LED for On/Off, with configuration and function LEDs
- with configuration and function button
- with manual operation on/off
- scene saving lockable, scene opening via KNX radio appliances
- toolless quicklink configuration using buttons and LED display
- with independent, mains supplied, binary input for potential-free contact
- Activation, for example through switch, push-buttons, timer
- confectioned, with 2-core cable
- with screw-in lift terminals

Technical features

Frequency	50 Hz
Input scanning voltage	5 V
230 V incandescent lamps and halogen lamps	1500 W
- parallel compensated	36 W
Electronic transformers	600 W
Radio transmission/reception frequency	868,3 MHz
Radio protocol	KNX Radio
Radio reception frequency	868,3 MHz
Transmitter duty cycle	1 %
Receiver category	2
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Radio transmission power	< 10 mW
Radio transmission range (free field)	max. 100 m
Radio transmission range (building)	max. 30 m
Operating temperature	-5 ... 45 °C
Binary cable length	≈ 20 cm
Binary cable length, extendable to	max. 5 m
Dimensions, sensor (Ø x H)	53 x 30 mm
Installation mode	for installation behind flush-mounted inserts