TRE202

IP55

Module 2 outputs 10A IP55 KNX radio Quicklink

Technical properties

Architecture

Bus system	KNX
Fixing mode	surface-mounting

Functions

ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, status display
Quicklink functions	quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control

Configuration

Number of modules	0

Controls and indicators

Indicator lamp	yes

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Voltage

Operating voltage over bus	21...32 V DC

Electric current

Number of entry circuits	0
Maximum through current	10 A

Dimensions

Length	150 mm
Dimensions (LLxwwxhh)	53 x 27 mm
Height	35 mm
Width	85 mm

Frequency

Radio reception frequency	868.3 MHz

Power

Output power	2300 W
Conventional transformers	per channel 600 VA
Electronic transformers	per channel 600 W
Radio transmission power	< 10 mW

Subject to technical modifications

Materials

Surface appearance	matt

Lighting control

Fluorescent lamps with electronical ballast (EB)	per channel 6 x 58 W

Fluorescent bulbs control

Energy-saving lamps	per channel 100 W
Max. power fluo. duo lamp comp. series	600 W
Compact fluorescent lamps	6 x 18 W

Incandescent bulbs control

Max. power with incandescent lamps	1500 W
230 V incandescent lamps and halogen lamps	per channel 1500 W

Connection

Type of connection	with screw-in lift terminals

Settings

Supported configuration modes	system, PB

Scope of delivery

Bus connection included	No

Equipment

Number of outputs	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

Use conditions

Operating temperature	-10...55 °C
Relative humidity (without condensation)	0...65 % (without condensation)