



TRB210



1 flush mounted dimming output 200W

Technical properties

Architecture

Fixing mode	flush-mounting
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Functions

Function	reset function (to factory setting)
Light scenes	scene opening via KNX radio appliances, scene saving lockable
Soft startup	bulb-preserving soft startup

Configuration

Number of modules	0
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Controls and indicators

Indicator lamp	yes
Button / push-button	with configuration and function button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Main electrical features

Frequency	50/60 Hz
Rated current	1.3 A

Voltage

Operating voltage	230 V AC
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Fuse

Fuse	short-circuit and overload proof (electronic fuse)
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Dimensions

Dimensions (Ø x H)	56 x 38 mm
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Frequency

Radio reception frequency	868.3 MHz
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Power

Incandescent bulb power	20 / 200 W
Conventional transformers	20...200 VA
Power of the variator	20 / 200 W
Electronic transformers	20...200 W

Endurance	
Transmitter duty cycle	1 %
Materials	
Colour	light grey
LED control	
LED	with configuration and function LEDs
Incandescent bulbs control	
230 V incandescent lamps and halogen lamps	20...200 W
Installation, mounting	
Installation mode	for installation behind flush-mounted inserts
Connection	
Type of load	universal
Type of connection	with screw-in lift terminals
Bus connection	integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
Settings	
Programming	toolless quicklink configuration using buttons and LED display
Equipment	
Type of dimmer	universal
Number of quicklink links	max. 20 transmitter/receiver
Bidirectional radio frequency	Yes
Dimming principle	phase cut-on or cut-off according to load type, self-learning
Safety	
Protection index IP	IP30
Use conditions	
Operating temperature	0...45 °C
Energy-saving	low intrinsic energy requirement