



TRE301



IP55



RF external single push button wall mounted

Technical properties

Architecture

Number of keys	1
Fixing mode	surface-mounting

Functions

ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, 1 up/down button control, push-button, 2 x alarm, status display
Quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, switching time, push-button, NO contact

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Electric current

Number of entry circuits	1
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Dimensions

Height of installed product	76 mm
Width of installed product	49 mm

Frequency

Transmission frequency	868 MHz
Radio transmission frequency	868.3 MHz

Length

Max distance to switches	3 m
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Battery

Battery service life [years]	≈ 5
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Materials

Colour	polarwhite
RAL colour	RAL 9010 - Pure white

Installation, mounting

Mounting type	surface-mounted
Installation mode	for vertical and horizontal mounting

Cable

Binary cable length	max. 3 m
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Equipment

Number of radio channels	2
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Number of quicklink links	max. 20 transmitter/receiver
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Safety

Protection index IP	IP55
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Use conditions

Operating temperature	-10...55 °C
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Storage/transport temperature	-20...70 °C
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