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IP20
quicklink

KNX radio wall-transmitter 2gang flat quicklink Berker R.1/R.3/R.8/Serie 1930/R.classic, polar white glossy

Technical features

Functions

- ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
- reset function (to factory setting)
- easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
- quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

Controls and indicators

- operating areas configurable as one or two-area operation
- with configuration button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission frequency	868,3 MHz

Power

Radio transmission power	< 10 mW

Measurement

Relative humidity (without condensation)	0...65 % (without condensation)

Battery

Battery service life [years]	≈ 5

- with lithium coin cell battery 3 V type: CR 2430

Materials

Colour of labelling	105,105,105
Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Material for printing	ASA polar white
Surface appearance	glossy

Dimensions

Assembling height	14 mm

LED control

LED	with configuration LED, with transmission status and battery status LED, red/green/orange

Installation, mounting

Installation mode	for flat surface mounting and extension of combinations

Connection

- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system

Settings

- toolless quicklink configuration using buttons and LED display
- top and bottom operating areas are freely configurable

Equipment

Number of radio channels	4
Number of quicklink links	max. 20 transmitter/receiver
Type of configuration	Laserdruck
Transmitter duty cycle	1 %

Safety

- with dismantling protection

Use conditions

Operating temperature	-5...45 °C

- low intrinsic energy requirement

Identification

Application, usage	KNX radio- operating systems
Main design line	Berker R.1/R.3/R.8/Serie 1930/R.classic
Secondary design line(s)	Electronics platform, Berker R.1, Berker R.3, Berker R.8, Series R.classic, Serie 1930