



85655289





IP20

KNX radio wall-transmitter 1 gang flat quicklink Berker S.1/B.3/B.7, 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
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Power

Radio transmission power	< 10 mW
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Measurement

Relative humidity (without condensation)	065 % (without condensation)
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Battery

Battery service life [years]	≈ 5
- with lithium coin cell battery 3 V type: CR 2430	

Materials

polar white
RAL 9010 - Pure white
thermoplastic
glossy

Dimensions

nm
n

LED control

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

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 displaytop and bottom operating area are freely configurable

Equipment

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

Safety

- with dismantling protection

Use conditions

Operating temperature	-545 °C
- low intrinsic energy requirement	

Identification

Application, usage	KNX radio- operating systems
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Electronics platform, Berker S.1, Berker B.3, Berker B.7