



85655239



KNX radio wall-transmitter 1gang 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
 guicklink functions: switching dimming blind 2 scenes time switching NO contact push
 - 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

Power

Radio transmission power

Measurement

Relative	humidity	(without	condensation)	
neialive	nunnun	williout	condensation)	

0...65 % (without condensation)

868,3 MHz

< 10 mW

Battery

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

Materials

105,105,105
polar white
RAL 9010 - Pure white
thermoplastic
ASA polar white
glossy

Dimensions

Assembling height	14 mm
-------------------	-------

LED control

LED with transmission status and battery status LED, red/green/orange, with configuration LED
Installation, mounting
Installation mode for flat surface mounting and extension of

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 area are freely configurable

Equipment

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

Safety

_

Use conditions

Operating temperature	-545 °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, Serie 1930, Series R.classic