





85656231





## KNX radio wall-transmitter 2gang flat quicklink Berker R.1/R.3/R.8/Serie 1930/R.classic, black 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	065 % (without condensation)
-----------------------------------------	------------------------------

## Battery

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

#### Materials

217,217,217
black
RAL 9005 - Jet black
thermoplastic
PC-PMA black
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	-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, Berker R.8, Series R.classic, Serie 1930