



85655226



IP20

KNX radio wall-transmitter 1gang flat quicklink, Q.x, ant. velvety, lacq.

Technical characteristics

Functions

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

Controls and indicators

| | |
|----------------------|---|
| Operation | operating areas configurable as one or two-area operation |
| Button / push-button | with configuration button |

Connectivity

| | |
|-------------------|-----------|
| Radio protocol | KNX Radio |
| Receiver category | 2 |

Dimensions

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

Frequency

| | |
|------------------------------|-----------|
| Radio transmission frequency | 868.3 MHz |
|------------------------------|-----------|

Power

| | |
|--------------------------|---------|
| Radio transmission power | < 10 mW |
|--------------------------|---------|

Battery

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

Materials

| | |
|------------------------|------------|
| Colour of design line | anthracite |
| Material / workmanship | lacquered |
| Surface appearance | velvety |

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 combinations |
|-------------------|---|

Connection

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

Settings

Programming 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

Transmitter duty cycle 1 %

Safety

REACH conform No

Halogen free No

Protection with dismantling protection

Use conditions

Operating temperature -5...45 °C

Energy-saving low intrinsic energy requirement

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

Identification

Application, usage KNX radio- operating systems

Main design line Berker Q.1/Q.3/Q.7/Q.9

Secondary design line(s) Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9