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IP20

KNX radio button 1gang quicklink Berker Q.1/Q.3/Q.7/Q.9

Technical features

Functions

- ETS additional functions: +6 scenes, 1 button control up/down, operating mode on/off, dimming value, brightness display, push-button, status display, forced control
- Configurable transmission and/or reception behaviour
- reset function (to factory setting)
- easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
- scene saving lockable
- 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 and function button

Connectivity

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

Power

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

Measurement

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

Materials

| | |
|-----------------------|-------------------------|
| Colour of design line | white |
| RAL colour | RAL 1013 - Oyster white |
| Material | thermoplastic |
| Surface appearance | velvety |

LED control

| | |
|-----|-------------------------------------------------------------------------------------------|
| LED | with configuration and function LEDs, LED application module/insert compatibility display |
|-----|-------------------------------------------------------------------------------------------|

Connection

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

Settings

- top and bottom operating area on 1-gang switching/dimming inserts and network insert are freely configurable
- toolless quicklink configuration using buttons and LED display

Equipment

| | |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Number of radio channels | 2 |
| Number of quicklink links | max. 20 transmitter/receiver |
| Transmitter duty cycle | 1 % |
| - switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable | |

Safety

- with dismantling protection

Use conditions

Operating temperature

-5...45 °C

- low intrinsic energy requirement

Identification

Application, usage

Light control, KNX radio- operating systems

Main design line

Berker Q.1/Q.3/Q.7/Q.9

Secondary design line(s)

Electronics platform, Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9
