



85648183



IP20

KNX radio button 4gang quicklink Berker S.1/B.3/B.7, aluminium, matt, lacquered

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
- Functions for the push-button operation areas up/down or left/right can be freely configured as receiver for controlling the connected load and as transmitter for remote control of a blind, for example
- reset function (to factory setting)
- Configurable transmission and/or reception behaviour
- 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 | aluminium |
| RAL colour | RAL 9006 - White aluminium |
| Material / workmanship | lacquered |
| Material | thermoplastic |
| Surface appearance | matt |

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

- toolless quicklink configuration using buttons and LED display

Equipment

| | |
|---|------------------------------|
| Number of radio channels | 4 |
| 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 S.1/B.3/B.7
Secondary design line(s) Electronics platform, Berker S.1, Berker B.3, Berker B.7

Instructions

Information text Extended operating options on 1 gang inserts through 2 additional, freely-configurable radio channels.