



85648131



IP20

quicklink

KNX radio button 4gang quicklink, R.1/R.3/1930/R.cl., black glossy

Technical characteristics

Functions

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|--------------------------|--|
| ETS additional 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 |
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| Function | 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 |
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|--------------|-----------------------|
| Light scenes | scene saving lockable |
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| Quicklink functions | quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory |
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Controls and indicators

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

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

Power

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| Radio transmission power | < 10 mW |
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Materials

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|---------------------|-------------|
| Colour of labelling | 217,217,217 |
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|-----------------------|-------|
| Colour of design line | black |
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| Material for printing | PC-PMA black |
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| Surface appearance | glossy |
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LED control

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| LED | with configuration and function LEDs ; LED application module/insert compatibility display |
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Connection

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

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| Programming | toolless quicklink configuration using buttons and LED display |
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Equipment

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| Number of radio channels | 4 |
| Number of quicklink links | max. 20 transmitter/receiver |
| Type of configuration | Laserdruck |
| Transmitter duty cycle | 1 % |
| Brightness | switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable |
| Safety | |
| REACH conform | No |
| RoHS conform | Yes |
| 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 | Light control ; 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 |
| Instructions | |
| Special note text | Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible! |
| Information text | Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels. |