



85145189



IP20

KNX radio button 1gang quicklink, S.1/B.3/B.7, p. white glossy

Technical properties

Functions

| | |
|--------------------------|--|
| 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 | 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 |
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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 |
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Power

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| Radio transmission power | < 10 mW |
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Materials

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| Colour of design line | polar white |
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| RAL colour | RAL 9010 - Pure white |
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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 | 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 |
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Equipment

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| Number of radio channels | 2 |
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| Number of quicklink links | max. 20 transmitter/receiver |
| 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 S.1/B.3/B.7 |
| Secondary design line(s) | Electronics platform ; Berker S.1 ; Berker B.3 ; Berker B.7 |