



85145185



IP20

quicklink

KNX radio button 1gang quicklink, S.1/B.3/B.7, ant., matt

Technical characteristics

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

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

Radio protocol	KNX Radio
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Receiver category	2
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Power

Radio transmission power	< 10 mW
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Materials

Colour of design line	anthracite
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Surface appearance	matt
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LED control

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

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

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

Number of radio channels	2
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Number of quicklink links	max. 20 transmitter/receiver
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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