



85145183



IP20

quicklink

## KNX radio button 1gang quicklink, S.1/B.7, al., matt, lacq.

### 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

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	aluminium
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Material / workmanship	lacquered
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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
Transmitter duty cycle	1 %
Brightness	switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable
<b>Safety</b>	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
<b>Use conditions</b>	
Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
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