



85655277



IP20

## SM PushButton 1g (Battery) - Quicklink

### Technische Merkmale

### Functions

- ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
- reset function (to factory setting)
- easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
- 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 button

### Connectivity

Radio protocol	KNX Radio
Receiver category	2

### Frequency

Radio transmission frequency	868,3 MHz
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### Power

Radio transmission power	< 10 mW
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### Measurement

Relative humidity (without condensation)	0...65 % (without condensation)
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### Battery

Battery service life [years]	≈ 5
- with lithium coin cell battery 3 V type: CR 2430	

### Materials

Colour of design line	aluminium
RAL colour	RAL 9006 - White aluminium
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	mat

### Dimensions

Assembling height	14 mm
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### LED control

LED	with transmission status and battery status LED, red/green/orange, with configuration LED
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### Installation, mounting

Installation mode	for flat surface mounting and extension of combinations
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**Connection**

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

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- toolless quicklink configuration using buttons and LED display
  - top and bottom operating area are freely configurable
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**Equipment**

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Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

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**Safety**

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- with dismantling protection
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**Use conditions**

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Operating temperature	-5...45 °C
- low intrinsic energy requirement	

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**Identification**

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Application, usage	KNX radio- operating systems
Main design line	Berker K.5
Secondary design line(s)	Berker.Net, Berker K.5

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