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IP20

quicklink

## KNX radio blind button quicklink Berker S.1/B.3/B.7

### Technical features

#### Functions

Venetian blind movement time 2 mn

- ETS additional functions: +6 scenes, slat angle, position approach, status display, 2 x alarm
- Party function, no execution of automatic, radio and extension unit commands (lock-out protection)
- Configurable transmission and/or reception behaviour
- Memory function for automatic execution of learned up and down times with position
- reset function (to factory setting)
- easy additional functions: +6 scenes, 1 up/down operating mode
- slat position storable for scene
- scene opening via KNX radio appliances
- quicklink functions: blind, 2 scenes, memory, forced control, up/down push-button

#### Controls and indicators

- activation of the party function using buttons in up and down direction > 20 sec.
- with configuration and function button

#### Connectivity

Radio protocol KNX Radio

#### Power

Radio transmission power < 10 mW

#### Measurement

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

#### Detection

- sun protection and twilight-controlled lowering with radio brightness sensor

#### Materials

Colour of design line polar white

RAL colour RAL 9010 - Pure white

Material thermoplastic

Surface appearance matt

#### LED control

LED with status LED for memory and party function, red/orange, with configuration and function LEDs, with indicator LED for lock-out protection, LED application module/insert compatibility display

#### Connection

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

### Settings

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Lamella adjusting time	(adjustable) 50 ms...2,5 s
Minimum slat adjustment time	≈ 150 ms
Lamella adjustment on signal duration	< 1 s
Lamella adjustment on button-press	< 0,4 s

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- toolless quicklink configuration using buttons and LED display

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### Equipment

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Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Self-retaining for 2 min on signal length	> 1 s
Self-retaining for 2 min on button-press	> 0,4 s
Change-over time for change of direction	< 0,6 s

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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
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- low intrinsic energy requirement

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### Identification

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Application, usage	Blind 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

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