



85245229



IP20

## KNX radio blind button quicklink polar white velvety

### Technical features

#### Functions

Venetian blind movement time 2 mn

- ETS additional functions: +6 scenes, operating mode, 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 velvety

#### 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    |
| Secondary design line(s) | Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9 |

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