



85145179



IP20

KNX radio button 1gang quicklink Berker K.1, polar white glossy

Technical features

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
- 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
- scene saving lockable
- 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 and function button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Power

Radio transmission power	< 10 mW
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Measurement

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

Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Surface appearance	glossy

LED control

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

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

Settings

- 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

Equipment

Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
- switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable	

Safety

- with dismantling protection

Use conditions

Operating temperature

-5...45 °C

- low intrinsic energy requirement

Identification

Application, usage

Light control, KNX radio- operating systems

Main design line

Berker K.1

Secondary design line(s)

Electronics platform, Berker K.1
