85145173

IP20

KNX radio button 1gang quicklink Berker K.5, stainless steel matt, lacquered

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

Measurement

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

Materials

Colour of design line	stainless steel
RAL colour	RAL 9022 - Pearl light grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

LED control

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

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.5
Secondary design line(s)	Electronics platform, Berker K.5