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## 85648175





IP20

## KNX radio button 4gang quicklink Berker K.1, anthracite 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
- Functions for the push-button operation areas up/down or left/right can be freely configured as receiver for controlling the connected load and as transmitter for remote control of a blind, for example
- reset function (to factory setting)
- Configurable transmission and/or reception behaviour
- 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 | 065 % (without condensation) |
|---|------------------------------|
|---|------------------------------|

## Materials

| Colour of design line  | anthracite            |
|------------------------|-----------------------|
| RAL colour             | RAL 7021 - Black 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

- toolless quicklink configuration using buttons and LED display

## Equipment

| Number of radio channels  | 4                            |
|---------------------------|------------------------------|
| 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

| outery                             |   |
|------------------------------------|---|
| - with dismantling protection      |   |
| Use conditions                     |   |
| Operating temperature              | -545 °C   |
| - low intrinsic energy requirement |   |
| Identification                     |   |
| Application, usage                 | Light control, KNX radio- operating systems   |
| Main design line                   | Berker K.1  |
| Secondary design line(s)           | Berker.Net, Berker K.1  |
| Instructions                       |   |
| Information text                   | Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels. |
|                                    |   |