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**IP20**

quicklink

**KNX radio button 4gang quicklink, Q.x, ant. velvety, lacq.**

**Technical characteristics**

### Functions

| | |
|---|---|
| ETS additional 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 |
| Function | 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 |
| Light scenes | scene saving lockable |
| Quicklink functions | quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory |

### Controls and indicators

| | |
|---|---|
| Operation | operating areas configurable as one or two-area operation |
| Button / push-button | with configuration and function button |

### Connectivity

| | |
|---|---|
| Radio protocol | KNX Radio |
| Receiver category | 2 |

### Power

| | |
|---|---|
| Radio transmission power | < 10 mW |

### Materials

| | |
|---|---|
| Colour of design line | anthracite |
| Material / workmanship | lacquered |
| Surface appearance | velvety |

### LED control

| | |
|---|---|
| LED | with configuration and function LEDs ; LED application module/insert compatibility display |

### Connection

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

### Settings

| | |
|---|---|
| Programming | toolless quicklink configuration using buttons and LED display |

### Equipment

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

Subject to technical modifications

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

**Safety**

| | |
|---|---|
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |
| Protection | with dismantling protection |

**Use conditions**

| | |
|---|---|
| Operating temperature | -5...45 °C |
| Energy-saving | low intrinsic energy requirement |
| Relative humidity (without condensation) | 0...65 % (without condensation) |

**Identification**

| | |
|---|---|
| Application, usage | Light control ; KNX radio- operating systems |
| Main design line | Berker Q.1/Q.3/Q.7/Q.9 |
| Secondary design line(s) | Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9 |

**Instructions**

| | |
|---|---|
| Information text | Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels. |