



80960275



**IP20** 

#### Cover for 1gang for push-button module with clear lens, KNX - Berker K.1/K.5, anthracite, matt

Technical features

#### **Architecture**

Fixing mode flush-mounting

#### **Functions**

- operating concept "independent push-button" function predefined
- operating concept for "roller shutter/blind" function predefined
- switching of scenes (1..8) possible
- brightness value of the status LED for day/nighttime operation preset, change-over for day/nighttime operation possible
- integrated temperature sensor with output of the measured values
- Colour of status LED uniformly adjustable for complete device
- push-button functions: including switching, dimming, roller shutter/blind, timer, priority, operating mode changeover
- Function for manual interruption of automatic functions already triggered
- operating surfaces as buttons (single-surface operation) and rockers (two-surface operation)
- the brightness of status LEDs are individually adjustable for button/rocker function
- brightness value of the status LEDs for day/nighttime operation adjustable via object or manually
- value transmitter for dimming, position, brightness temperature values 1 and 2 byte
- integrated temperature sensor with output of the measured values via object
- parameter defineable lock function
- button/rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, automatic control deactivation

#### **Controls and indicators**

- operating areas configurable as one or two-area operation
- with programming button and red programming LED

#### Voltage

Operating voltage over bus 21...32 V DC

### Power

Power consumption, KNX  $\approx 108 \text{ mW}$ 

### Camera

- with clear lens for RGB status display of the push-button module

## Materials

| Colour of design line     | anthracite            |
|---------------------------|-----------------------|
| RAL colour                | RAL 7021 - Black grey |
| Material                  | thermoplastic         |
| Surface appearance        | matt                  |
| Type of surface treatment | untreated             |

#### **Dimensions**

Height 55 mm

### Connection

- with integral bus coupling unit
- bus connection via connecting terminal



| et |  |  |
|----|--|--|
|    |  |  |
|    |  |  |

Supported configuration modes system, easy

# Equipment

- with integrated buzzer for acoustic identification of the device within the system

#### Use

Differentiation characteristic 2 - Sales with clear lens

# Safety

| Protection index IP           | IP20 |
|-------------------------------|------|
| Halogen free                  | yes  |
| - with dismantling protection |      |

#### **Use conditions**

| Operating temperature         | -545 °C   |
|-------------------------------|---|
| Storage/transport temperature | -2070 °C (storage at > 45°C reduces the service |
|                               | life)   |

- integrated temperature sensor with output of the measured values via object

## Identification

| Application, usage       | ge KNX - operating systems  |  |
|--------------------------|-----------------------------|--|
| Product family           | product family: push-button |  |
| Main design line         | KNX - Berker K.1/K.5        |  |
| Secondary design line(s) | KNX, Berker K.1, Berker K.5 |  |