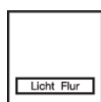
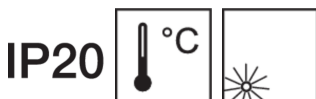




80162785



Push-button 2gang, RGB LED, int. temp. sensor, KNX-S.1/B.3/B.7, f. ant. + al.

Technical characteristics

Architecture

Fixing mode flush-mounting

Functions

With room temperature controller No

operating concept "independent push-button" function predefined ; operating concept for "roller shutter/blind" function predefined ; switching of scenes (1..8) possible ; Orientation LED can be controlled via object ; brightness value of the status LED for day/nighttime operation preset, status LED for day/nighttime operation can be controlled via object ; 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, temperature setpoint adjustment, operating mode changeover

Easy link functions

Compatibility

Extension unit extension unit for light scene push-button

Controls and indicators

With LED indication Yes

Number of buttons 2

Electric current

Bus current consumption (data transfer) max. 20 mA

Dimensions

Labelling field length (W x H) 52.3 x 24.9 mm

Height 55.3 mm

Width 55.8 mm

Power

Power consumption, KNX ≈ 150 mW

Measurement

Value transmitter value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

Screen

With display No

Materials

Colour of design line aluminium/anthracite

Colour independent of design lines for anthracite and aluminium

| | |
|---------------------------|-----------------------|
| Colour | aluminium/anthracite |
| RAL colour | RAL 7021 - Black grey |
| Material | thermoplastic |
| Material for printing | Paper |
| Surface appearance | matt |
| Type of surface treatment | untreated |
| Material family | Plastic |

Connection

| | |
|-------------------|-------------------------------------|
| Bus coupling unit | for bus coupling unit flush-mounted |
|-------------------|-------------------------------------|

Settings

| | |
|-------------------------------|---|
| Supported configuration modes | system |
| Parameterisation | single and two push-button operation parameterisable |

Scope of delivery

| | |
|-------------------------|----|
| Bus connection included | No |
|-------------------------|----|

Equipment

| | |
|--|---------------------------------|
| Number of actuation points | 4 |
| With anti-theft/dismantling protection | Yes |
| Product type: | product type: push-button 2gang |

Use

| | |
|--|-----------------------|
| Differentiation characteristic 1 - Sales | with labelling fields |
|--|-----------------------|

Safety

| | |
|---------------------|--|
| Protection index IP | IP20 |
| Protection | with dismantling protection |
| Alarm | alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte |

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -5...45 °C |
| Storage/transport temperature | -20...70 °C |

Identification

| | |
|--------------------------|---|
| Application, usage | KNX - operating systems |
| Product family | product family: push-button |
| Main design line | KNX - Berker S.1/B.3/B.7 |
| Secondary design line(s) | KNX, Berker S.1, Berker B.3, Berker B.7 |

Instructions

| | |
|-------------------|---|
| Special note text | Use only in conjunction with bus coupling unit 8004 00 01! |
|-------------------|---|