°C

80164785

IP20

Licht Flur

Push-button 4g, lab. field,RGB LED, int. temp.sensor, KNX-S.1/B.3/B.7, f.ant.al.

Technical properties

Functions

| With room temperature controller | Ν |
|----------------------------------|--|
| Easy link functions | operating concept "independent push-buttor function predefined ; operating concept for "roll shutter/blind" function predefined ; switching scenes (18) possible ; Orientation LED can b controlled via object ; brightness value of the statu LED for day/nighttime operation preset, status LE for day/nighttime operation can be controlled v object ; integrated temperature sensor with outpu of the measured values ; Colour of status LE uniformly adjustable for complete device ; pusi button functions: including switching, dimming, roll shutter/blind, timer, priority, temperature setpoin adjustment, operating mode changeover |
| Function | Function for manual interruption of automat functions already triggere |
| Function | 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 f dimming, position, brightness temperature values and 2 byte; button/rocker functions for switchind dimming, roller shutter/blind, value transmitter 1 byte, room thermostat extension unit, priorit scene, automatic control deactivation; integrate temperature sensor with output of the measure values via object; button functions for switchind dimming, roller shutter/blind, timer, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, step switce automatic control deactivation; rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, automatic control deactivation; parameter defineable loop function; 3-step switch, function for increment selection of up to 7 stored values; Status LE configurable in its colour per buttor |
| Compatibility | |
| Extension unit | extension unit for light scene push-butto |
| Controls and indicators | |
| With LED indication | Yı |
| Number of buttons | |
| Operation | operating areas configurable as one or two-ar operatio |
| | |
| Electric current | |

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, brightnes: and temperature values 1 and 2 byte |
| Screen | |
| With display | N |
| Materials | |
| Colour of design line | aluminium/anthracit |
| Colour independent of design lines | for anthracite and aluminiun |
| Material for printing | Pape |
| Surface appearance | gloss |
| Type of surface treatment | untreated |
| Material family | Plasti |
| LED control | |
| LED | with white operating LED ; with 2 RGB status LED per rocke |
| Connection | |
| Bus coupling unit | for bus coupling unit flush-mounted |
| Settings | |
| Supported configuration modes | system, eas |
| Parameterisation | single and two push-button operation parameterisable |
| Scope of delivery | |
| Bus connection included | Ν |
| Equipment | |
| Number of actuation points | |
| With anti-theft/dismantling protection | Ye |
| Product type: | product type: push-button 4gan |
| Use | |
| Differentiation characteristic 1 - Sales | with labelling field |
| Differentiation characteristic 2 - Sales | and RGB LEI |
| Differentiation characteristic 3 - Sales | with integrated temperature sense |
| Safety | |
| REACH conform | Ye |
| RoHS conform | Ye |
| Halogen free | N |
| Protection | with dismantling protection |

Subject to technical modifications

Alarm

Use conditions

| Operating temperature | -545 °C |
|-------------------------------|---|
| Storage/transport temperature | -2070 °C |
| Temperature | integrated temperature sensor with output of the measured values via object |
| 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

Use only in conjunction with bus coupling unit 8004 00 01! ; In the design lines S.1/B.x and K.x only to be used in combination with a frame with a large cutout!

Special note text