



80960273

IP20



Cover f. 1gang f. push-button module, clearlens, K.5, stainl. steel matt, lacq.

Technical characteristics

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

Easy link functions

Function Function for manual interruption of automatic functions already triggered

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 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

Operation operating areas configurable as one or two-area operation

Button / push-button with programming button and red programming LED

Voltage

Operating voltage over bus 21...32 V DC

Dimensions

Height 55 mm

Power

Power consumption, KNX ≈ 108 mW

Camera

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

Materials

Colour of design line stainless steel

Surface appearance matt

Connection

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

Settings

| | |
|-------------------------------|--------------|
| Supported configuration modes | system, easy |
|-------------------------------|--------------|

Equipment

| | |
|--------------|--|
| Buzzer/siren | with integrated buzzer for acoustic identification of the device within the system |
|--------------|--|

Use

| | |
|--|-----------------|
| Differentiation characteristic 2 - Sales | with clear lens |
|--|-----------------|

Safety

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

Use conditions

| | |
|-------------------------------|---|
| Operating temperature | -5...45 °C |
| Storage/transport temperature | -20...70 °C (storage at > 45°C reduces the service life) |
| 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 K.1/K.5 |
| Secondary design line(s) | KNX ; Berker K.1 ; Berker K.5 |