



80960299

IP20



Cover f. 1gang f. push-b. module, clearlens, S.1/B.3/B.7, p.white, matt, plastic

Technical properties

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

Easy link functions

Function 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

Function

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 | polar white |
| RAL colour | RAL 9010 - Pure white |
| Material | thermoplastic |
| Surface appearance | matt |
| Type of surface treatment | untreated |
| 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 | |
| Protection index IP | IP20 |
| 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 S.1/B.3/B.7 |
| Secondary design line(s) | KNX ; Berker S.1 ; Berker B.3 ; Berker B.7 |