



80960299



IP20

Cover for 1gang for push-button module with clear lens, KNX - Berker S.1/B.3/B.7, polar white, matt, plastic

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

Electric current

Bus current consumption (data transfer) max 10 mA

Power

Power consumption, KNX ≈ 108 mW

Materials

Colour of design line polar white

RAL colour RAL 9010 - Pure white

Material thermoplastic

Surface appearance matt

Type of surface treatment untreated

Dimensions

Insertion depth 32 mm

Connection

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

Settings

Supported configuration modes	system , easy
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Equipment

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

Safety

Protection index IP	IP20
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- with dismantling protection

Use conditions

Operating temperature	-5 ... 45 °C
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Storage/transport temperature	-20 ... 70 °C (storage at > 45°C reduces the service life)
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- integrated temperature sensor with output of the measured values via object

Identification

Application, usage	KNX - operating systems
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product family:	product family: push-button
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Main design line	KNX - Berker S.1/B.3/B.7
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Secondary design line(s)	Berker S.1, Berker B.1, Berker B.3, Berker B.5, Berker B.7
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