80960289

IP20

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

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

Power

Power consumption, KNX	≈ 108 mW

Camera

- 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	glossy
Type of surface treatment	untreated

Dimensions

Height	55 mm

Connection

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

Settings

Supported configuration modes	system, easy

Equipment

- 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
Halogen free	yes

- with dismantling protection

Use conditions

Operating temperature	-5...45 °C
Storage/transport temperature	-20...70 °C (storage at > 45°C reduces the service life)

- 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