



80960283



IP20

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

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	aluminium
RAL colour	RAL 9006 - White aluminium
Material	thermoplastic
Surface appearance	matt
Type of surface treatment	Painted

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
--------------------------	---