



S.x, PB - cover 2G, for PB-module, alu

80960383

Architecture

Fixing mode	flush-mounting
-------------	----------------

Functions

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

Camera

- with 2 clear lenses for the RGB status display of the push-button module

Materials

RAL colour	RAL 9006 - White aluminium
Colour of design line	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

Equipment

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

Use

- with clear lenses

Safety

Protection index IP	IP20
- 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)	Berker S.1, Berker B.1, Berker B.3, Berker B.5, Berker B.7