

S/B-KNXPB.3g.6PB.KNX-TP+EASY.FPL.al/anth

80163785

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
- button/rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, automatic control deactivation
- integrated temperature sensor with output of the measured values via object
- button functions for switching, dimming, roller shutter/blind, timer, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, step switch, automatic control deactivation
- rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, automatic control deactivation
- parameter defineable lock function
- 3-step switch, function for incremental selection of up to 7 stored values
- Status LED configurable in its colour per button

Compatibility

- extension unit for light scene push-button

Controls and indicators

- operating areas configurable as one or two-area operation

Measurement

- value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

Materials

RAL 7016 - Anthracite grey
aluminium/anthracite
for anthracite and aluminium
aluminium/anthracite
thermoplastic
glossy
untreated

Dimensions

Height	55,3 mm
Width	55,8 mm

LED control

- with 2 RGB status LEDs per rocker
- with white operating LED

Connection

- for bus coupling unit flush-mounted

Settings

- single and two push-button operation parameterisable

Equipment

Product type:	product type: push-button 3gang

Use

- with labelling fields
- and RGB LED
- with integrated temperature sensor

Safety

Protection index IP	IP20
Halogen free	no

- with dismantling protection
- alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte

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



Instructions

- Use only in conjunction with bus coupling unit 8004 00 01!