



75663780



S.1/B.3/B.7 Push Button 3-gang, with Thermostat/Label, White/Polar White

Technical properties

Functions

With room temperature controller	Yes
Function	for switch, push-button, dimmer, blind and thermostat functions ; with valve protection function
Timers	with room temperature timer
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode

Compatibility

Extension unit	extension unit for light scene push-button
----------------	--

Controls and indicators

With LED indication	Yes
Dimming	area dimming
Number of buttons	3
Operation	one push-button operation for switching, pushing, shutters and dimming ; blind operating concepts short-long-short and long-short parameterisable
Indication / display	display of operating mode, controller lockout, room/outside temperature, time (clock required) ; LC display with symbol display
Button / push-button	with 2 additional display buttons

Connectivity

Encoding	with button blocking function
----------	-------------------------------

Dimensions

Labelling field length (W x H)	52.3 x 24.9 mm
Height	110.8 mm
Width	55.8 mm

Measurement

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

Screen

With display	Yes
--------------	-----

Materials

Colour of labelling	105,105,105
Colour independent of design lines	for white and polar white
Material for printing	Paper
Surface appearance	glossy

Type of surface treatment untreated

LED control

LED with white operation LED and 6 red status LEDs

Connection

Bus coupling unit for bus coupling unit flush-mounted

Settings

Parameterisation end customer display scope parameterisable ; single and two push-button operation parameterisable ; presence button parameterisable to extend comfort

Programming programmable from ETS2, V1.2a

Scope of delivery

Bus connection included No

Equipment

Number of actuation points 8

With anti-theft/dismantling protection Yes

Type of configuration Beschriftungsfeld(er) - Folie

Product type: product type: push-button 3gang

Heating for heating and/or cooling mode with/without auxiliary step

Control for individual single room temperature control ; control parameter for heating / cooling unit pre-set ; for continuous (PI) or switched (2-point) control of max. 2 control circuits

Use

Differentiation characteristic 1 - Sales Labelling fields

Differentiation characteristic 2 - Sales Display

Software

Update with flash-controller technology

Safety

REACH conform Yes

RoHS conform Yes

Halogen free No

Protection with dismantling protection

Alarm alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte

Use conditions

Operating temperature -5...45 °C

Temperature temperature measurement via internal and/or external sensor with mean value formation

Energy efficiency class IV (2%)

Identification

Application, usage KNX - operating systems

Product family product family: push-button

Main design line KNX - Berker S.1/B.3/B.7

Subject to technical modifications

Instructions

Special note text

Use only in combination with frame frame with large cut-out.