

glossy



75663785







S.1/B.3/B.7 Push Button 3-gang, Thermostat/Label, Anthracite/Aluminium

Technical characteristics

	CT		

With room temperature controller	Yes
Function	with valve protection function; for switch, push- button, dimmer, blind and thermostat functions
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	217,217,217
Colour independent of design lines	for anthracite and aluminium
Material for printing	Paper

Surface appearance

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	
	single and two push-button operation
	parameterisable ; end customer display scope parameterisable ; presence button parameterisable
Parameterisation	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 continuous (PI) or switched (2-point) control of max. 2 control circuits; control parameter for heating / cooling unit pre-set; for individual single room temperature control
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	-545 °C
Towarantiwa	temperature measurement via internal and/or
Temperature Energy efficiency class	external sensor with mean value formation 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

Secondary design line(s) KNX ; Berker S.1 ; Berker B.3 ; Berker B.7

Instructions

Use only in combination with frame frame with large

Special note text