

217,217,217

anthracite



75662775





Push-button 2gang with room thermostat, display, K.1, anthracite

Technical characteristics

Architecture	
Fixing mode	flush-mounting
Functions	
With room temperature controller	Yes
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	2
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)	66.8 x 15.7 mm
Height	55.1 mm
Width	70.9 mm
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Screen	
With display	Yes
Materials	
Colour of labolling	217 217 217

Colour of labelling

Colour of design line

Colour	anthracite
RAL colour	RAL 7021 - Black grey
Material	thermoplastic
Material for printing	Paper
Type of surface treatment	untreated
Material family	Plastic
LED control	
LED	with white operation LED and 4 red status LEDs
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
	end customer display scope parameterisable, single
Parameterisation	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
Accessories included	
Вох	for installation in single standard wall boxes
Equipment	
Number of actuation points	6
With anti-theft/dismantling protection	Yes
Type of configuration	Beschriftungsfeld(er) - Folie
Product type:	product type: push-button 2gang
Heating	for heating and/or cooling mode with/without auxiliary step
Control	for individual single room temperature control, for continuous (PI) or switched (2-point) control of max 2 control circuits, control parameter for heating cooling unit pre-set
Use	
Differentiation characteristic 1 - Sales	Labelling field:
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
Protection index IP	IP20
REACH conform	Ye
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection

Use conditions	
Operating temperature	-545 °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 K.1/K.5

KNX, Berker K.1

Secondary design line(s)