## Push-button 3gang with room thermostat, display, K.5, stainless steel

## **Technical characteristics**

With room temperature controller	Yes
Function	with valve protection function ; for switch, push button, dimmer, blind and thermostat functions
Timers	with room temperature time
Operating mode	controller operating modes: comfort, standby, nigh and frost/heat protection mode
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Ye
Dimming	area dimming
Number of buttons	1
Operation	one push-button operation for switching, pushing shutters and dimming ; blind operating concept short-long-short and long-short parameterisable
Indication / display	LC display with symbol display ; display of operating mode, controller lockout, room/outside temperature time (clock required
Button / push-button	with 2 additional display buttons
Connectivity	
Encoding	with button blocking function
Dimensions	
Labelling field length (W x H)	66.8 x 24.9 mn
Height	111.1 mm
Width	70.9 mn
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Screen	
With display	Ye
Materials	
Colour of labelling	105,105,10
	stainless stee
Colour of design line	
Colour of design line Material for printing	Pape



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Subject to technical modifications

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
Cattlena	
Settings	cingle and two puch button operation
Parameterisation	single and two push-button operation parameterisable ; presence button parameterisable to extend comfort ; end customer display scope parameterisable
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
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
Secondary design line(s)	KNX ; Berker K.5

## Instructions

Special note text

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