



75663770







Push-button 3gang with room thermostat, display, K.1

Technical properties

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With room temperature controller	Yes
Function	with valve protection function ; for switch, push-but- ton, 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	blind operating concepts short-long-short and long- short parameterisable ; one push-button operation for switching, pushing, shutters and dimming
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 mm
Height	111.1 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 labelling	105,105,105
Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Material for printing	Paper

Surface appearance	glossy
Type of surface treatment	untreated
LED control	
LED	with white operation LED and 6 red status LED
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
	single and two push-button operation parameteris able ; presence button parameterisable to exten- comfort ; end customer display scope parameteris
Parameterisation	ablo
Programming	programmable from ETS2, V1.2
Scope of delivery	
Bus connection included	N
Equipment	
Number of actuation points	
With anti-theft/dismantling protection	Ye
Type of configuration	Beschriftungsfeld(er) - Foli
Product type:	product type: push-button 3gan
Heating	for heating and/or cooling mode with/without auxi iary ste
Control	control parameter for heating / cooling unit pre-set for individual single room temperature control ; fo continuous (PI) or switched (2-point) control of max 2 control circuit
Use	
Differentiation characteristic 1 - Sales	Labelling field
Differentiation characteristic 2 - Sales	Displa
Software	
Update	with flash-controller technolog
Safety	
REACH conform	Ye
RoHS conform	Ye
Halogen free	N
Protection	with dismantling protectio
Alarm	alarm telegram after disconnection from bus cou ling unit 1 bit or 1 byt
Use conditions	
Operating temperature	-545 °
Temperature	temperature measurement via internal and/c external sensor with mean value formatio
Energy efficiency class	IV (2%
Identification	
Application, usage	KNX - operating system

Product family	product family: push-button
Main design line	KNX - Berker K.1/K.5
Secondary design line(s)	KNX ; Berker K.1
Instructions	
Special note text	Use only in combination with frame frame with large cut-out.