



75662780







S.1/B.3/B.7 Push Button 2-gang, with Thermostat/Label, White/Polar White

Technical characteristics

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	2
Operation	one push-button operation for switching, pushing, shutters and dimming; blind operating concepts 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)	52.3 x 15.6 mm
Height	55.3 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	untreate
LED control	
LED	with white operation LED and 4 red status LED
Connection	
Bus coupling unit	for bus coupling unit flush-mounte
Settings	
	single and two push-button operation
	parameterisable ; presence button parameterisab to extend comfort ; end customer display scop
Parameterisation	parameterisab
Programming	programmable from ETS2, V1.2
Scope of delivery	
Bus connection included	N
Accessories included	
Box	for installation in single standard wall boxe
Equipment	
Number of actuation points	
With anti-theft/dismantling protection	Yo
Type of configuration	Beschriftungsfeld(er) - Fol
Product type:	product type: push-button 2gar
	for heating and/or cooling mode with/withou
Heating	auxiliary ste
Control	for continuous (PI) or switched (2-point) control max. 2 control circuits ; for individual single roo temperature control ; control parameter for heating cooling unit pre-so
Use	
Differentiation characteristic 1 - Sales	Labelling field
Differentiation characteristic 2 - Sales	Displa
Software Update	with flash-controller technolog
Safety	
REACH conform	Yı
RoHS conform	Y
Halogen free	Ι.
Protection	with dismantling protection
	alarm telegram after disconnection from bu
Alarm	coupling unit 1 bit or 1 by
Use conditions	
Operating temperature	-545 °
Temperature	temperature measurement via internal and/ external sensor with mean value formation
Energy efficiency class	IV (29

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