product sheet 75663722



flush-mounting

area dimming

3



75663722



Push-button 3 gang with thermostat with labelling fields, Display, integrated bus coupling unit, KNX - Berker Q.1/Q.3

Technical features

Architecture

Fixing mode

Functions

With room temperature controller	yes
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
- for switch, push-button, dimmer, blind and thermost	tat functions
 with valve protection function 	
- retrieval, adjustment and storage of 8 light scenes	
- with room temperature timer	
Compatibility	
 extension unit for light scene push-button 	
Controls and indicators	
With LED indication	yes

Dimming

Number of buttons

- one push-button operation for switching, pushing, shutters and dimming

- blind operating concepts short-long-short and long-short parameterisable

- LC display with symbol display
- display of operating mode, controller lockout, room/outside temperature, time (clock required)
- with 2 additional display buttons

Connectivity

- with button blocking function

Measurement

- value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

Screen

With display	yes
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Materials

Colour of labelling	105,105,105
Colour of design line	white
Colour	white
RAL colour	RAL 1013 - Oyster white
Material	thermoplastic
Material for printing	Paper
Surface appearance	velvety
Type of surface treatment	Painted
Material family	Plastic



Dimensions

Labelling field length (W x H)	56,4 x 26,8 mm
Height	26,8 mm
Width	56,4 mm

LED control

LED	with white operation LED and 6 amber status LEDs
Settings	

Settings	
Supported configuration modes	system
 single and two push-button operation parameterisable presence button parameterisable to extend comfort end customer display scope parameterisable programmable from ETS2, V1.2a 	
Scope of delivery	
Bus connection included	yes
Accessories included	
Inscribable, with labelling field	yes
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
 for heating and/or cooling mode with/without auxiliary step for individual single room temperature control for continuous (PI) or switched (2-point) control of max. 2 control circ control parameter for heating / cooling unit pre-set 	cuits
Use	
Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 2 - Sales	Display
Differentiation characteristic 3 - Sales	integrated bus coupling unit
Software	
Update	with flash-controller technology
Cofoty	

Safety

Protection index IP	IP20
Halogen free	no
- with dismantling protection	

- alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte

Use conditions

Operating temperature	-545 °C
Energy efficiency class	IV (2%)

- temperature measurement via internal and/or external sensor with mean value formation



Identification

Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX - Berker Q.1/Q.3
Secondary design line(s)	Berker Q.1, Berker Q.3, KNX

Instructions

Information text Labelling field sheet, order no. 9498 30 02, available separately.

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