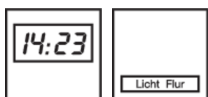




75662780



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

#### Technical properties

##### Architecture

Fixing mode flush-mounting

##### 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

Colour	other
RAL colour	RAL 1013 - Oyster white
Material	thermoplastic
Material for printing	Paper
Surface appearance	glossy
Type of surface treatment	untreated
<b>LED control</b>	
LED	with white operation LED and 4 red status LEDs
<b>Connection</b>	
Bus coupling unit	for bus coupling unit flush-mounted
<b>Settings</b>	
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
<b>Scope of delivery</b>	
Bus connection included	No
<b>Accessories included</b>	
Box	for installation in single standard wall boxes
<b>Equipment</b>	
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 continuous (PI) or switched (2-point) control of max. 2 control circuits ; for individual single room temperature control ; control parameter for heating / cooling unit pre-set
<b>Use</b>	
Differentiation characteristic 1 - Sales	Labelling fields
Differentiation characteristic 2 - Sales	Display
<b>Software</b>	
Update	with flash-controller technology
<b>Safety</b>	
Protection index IP	IP20
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte
<b>Use conditions</b>	
Operating temperature	-5...45 °C

Temperature	temperature measurement via internal and/or external sensor with mean value formation
Energy efficiency class	IV (2%)
<b>Identification</b>	
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