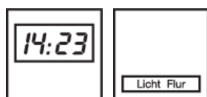




75665773



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

Technical characteristics

Architecture

Fixing mode flush-mounting

Functions

With room temperature controller Yes

Function with valve protection function, for switch, push-button, 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 5

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 15.7 mm

Height 15.7 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 design line stainless steel

Colour stainless steel

RAL colour	RAL 9022 - Pearl light grey
Material	thermoplastic
Material for printing	Paper
Surface appearance	matt
Type of surface treatment	untreated
LED control	
LED	with white operation LED and 10 red status LEDs
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
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	12
With anti-theft/dismantling protection	Yes
Type of configuration	Beschriftungsfeld(er) - Folie
Product type:	product type: push-button 5gang
Heating	for heating and/or cooling mode with/without auxiliary step
Control	for individual single room temperature control, for continuous (PI) or switched (2-point) control of max. 2 control circuits, control parameter for heating / cooling unit pre-set
Use	
Differentiation characteristic 1 - Sales	Labelling fields
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
Protection index IP	IP20
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	-5...45 °C
Temperature	temperature measurement via internal and/or external sensor with mean value formation

Subject to technical modifications

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.
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