matt

Plastic



75663599



B.IQ push-button 3gang thermostat, display, KNX - B.IQ, p. white, matt, plastic

Technical characteristics

Mille	.,
With room temperature controller	Yes
Function	for switch, push-button, dimmer, blind and thermostat functions ; button help function can be activated ; with valve protection functior
Timers	with room temperature timer and 2-week timer functions
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Yes
Dimming	area dimming
Number of buttons	3
Operation	one push-button operation for switching, pushing shutters and dimming ; blind operating concepts short-long-short and long-short parameterisable
Indiantian (display	display of operating mode, controller lockout, room/outside temperature, time (clock required) ; LC display with symbols and illumination, switchable via
Indication / display 	object with 2 additional display buttons
Connectivity	
Encoding	with button blocking function
Dimensions	
Width of rail mounted device (RMD)	0 modules
Height	119.6 mm
Width	88.5 mm
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Materials	
Colour of labelling	105,105,105
Colour of design line	polar white
RAL colour	RAL 9010 - Pure white

Surface appearance

Material family

LED control	
LED	with blue operation LED and 6 white status LEDs (labelling field illumination)
Connection	
Bus coupling unit	For flush-mounted bus coupling unit for B.IQ with thermostat
Settings	
Parameterisation	presence button parameterisable to extend comfort ; end customer display scope parameterisable ; single and two push-button operation parameterisable
Programming	programmable from ETS2, V1.2a
Accessories included	
Box	for installation in single standard wall boxes
Matching products	for plastic frames in the same "style" for additional applications, see the Design line B.7 ; for additional products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.x
Facility and	
Equipment Type of configuration	Laserdruck
Product type:	product type: B.IQ
	for heating and/or cooling mode with/without
Heating	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
Use	
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
REACH conform	Yes
RoHS conform	Yes
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit, 1 or 2 byte
Use conditions	
Operating temperature	-545 °C
Temperature	temperature measurement via internal temperature sensor and/or external communication object (weighting ratio parameterisable) ; provision of the internal temperature value via communication object
Energy efficiency class	IV (2%)
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Identification	
Application, usage	KNX - operating systems
Product family	product family: push-button

Release issue	2.6	
Main design line	KNX - Berker B.IQ	
Secondary design line(s)	KNX ; Berker B.IQ	