Product data sheet 75663591



75663591

Technical characteristics

With room temperature controller	Yes
	for switch, push-button, dimmer, blind and thermostat functions ; button help function can be
Function	activated ; with valve protection function
Timers	with room temperature timer and 2-week time functions
Operating mode	controller operating modes: comfort, standby, nigh 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 concept short-long-short and long-short parameterisable
	display of operating mode, controller lockout room/outside temperature, time (clock required) ; L0 display with symbols and illumination, switchable via
Indication / display	objec
Button / push-button	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 design line	glass polar white
RAL colour	RAL 9010 - Pure white
Material family	Glass
LED control	
	with blue operation LED and 6 white status LED

Connection For flush-mounted bus coupling unit for B.IQ with Bus coupling unit thermostat Settings presence button parameterisable to extend comfort ; end customer display scope parameterisable ; single and two push-button operation Parameterisation parameterisable Programming programmable from ETS2, V1.2a **Accessories included** Box for installation in single standard wall boxes for additional products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.x ; for glass frames in the same "style" for additional applications, see the Matching products Design line B.7 Equipment Product type: product type: B.IQ for heating and/or cooling mode with/without Heating auxiliary step for continuous (PI) or switched (2-point) control of max. 2 control circuits ; for individual single room temperature control ; control parameter for heating / Control cooling unit pre-set Use Differentiation characteristic 2 - Sales Display Software Update with flash-controller technology Safety Protection with dismantling protection alarm telegram after disconnection from bus Alarm coupling unit 1 bit, 1 or 2 byte **Use conditions** -5...45 °C Operating temperature temperature measurement via internal temperature sensor and/or external communication object (weighting ratio parameterisable) ; provision of the internal temperature value via communication Temperature object IV (2%) Energy efficiency class Identification Application, usage KNX - operating systems Product family product family: push-button Release issue 2.6 KNX - Berker B.IQ Main design line

KNX ; Berker B.IQ

Secondary design line(s)