3gang



75663592



B.IQ push-button 3gang with thermostat Display, KNX - Berker B.IQ, glass black

Technical features

Technical version

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 thermostat functions
- button help function can be activated
- with valve protection function
- with room temperature timer and 2-week timer functions

Compatibility

extension unit for light scene push-button -

Controls and indicators

With LED indication	yes
Dimming	area dimming
Number of buttons	3
- text display (ASCII-format)	

- one push-button operation for switching, pushing, shutters and dimming
- blind operating concepts short-long-short and long-short parameterisable
- display of operating mode, controller lockout, room/outside temperature, time (clock required)
- LC display with symbols and illumination, switchable via object
- with 2 additional display buttons

Connectivity

- with button blocking function

Measurement

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

Materials

Colour of design line	glass black
RAL colour	RAL 9005 - Jet black
Material	glass
Material family	Glass

Dimensions

Height	119,6 mm
Width	88,5 mm

LED control

LED	with blue operation LED and 6 white status LEDs
	(labelling field illumination)

Connection

- For flush-mounted bus coupling unit for B.IQ with thermostat

no

product type: B.IQ

with flash-controller technology

Display

Settings

- presence button parameterisable to extend comfort
- end customer display scope parameterisable
- single and two push-button operation parameterisable
- programmable from ETS2, V1.2a

Accessories included

Inscribable, with labelling field

- for installation in single standard wall boxes
- for glass 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

Equipment

Product type:

- for heating and/or cooling mode with/without 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 / cooling unit pre-set

Use

Differentiation characteristic 2 - Sales

Software

Update

Safety	
Halogen free	
 with dismantling protection alarm telegram after disconnection from bus coupling unit 1 bit, 1 or 2 byte 	

Use conditions

Operating temperature	-545 °C
Energy efficiency class	IV (2%)
 temperature measurement via internal temperature sensor and/or external commun (weighting ratio parameterisable) provision of the internal temperature value via communication object 	ication object

Identification

Application usage	KNX operating evotome	
Application, usage	KNX - operating systems	
Product family	product family: push-button	
Release issue	2.6	
Main design line	KNX - Berker B.IC	
Secondary design line(s)	KNX, Berker B.IQ	