



80143326

IP20



Push-button 3gang, + RGB LED, internal temp. sensor, KNX - Q.1/Q.3, ant.

Technical properties

Architecture

Fixing mode flush-mounting

Functions

With room temperature controller Yes

Easy link functions

operating concept "independent push-button" function predefined ; operating concept for "roller shutter/blind" function predefined ; switching of scenes (1..8) possible ; Orientation LED can be controlled via object ; brightness value of the status LED for day/nighttime operation preset, status LED for day/nighttime operation can be controlled via object ; integrated temperature sensor with output of the measured values ; Colour of status LED uniformly adjustable for complete device ; push-button functions: including switching, dimming, roller shutter/blind, timer, priority, temperature setpoint adjustment, operating mode changeover

Compatibility

Extension unit extension unit for light scene push-button

Controls and indicators

With LED indication Yes

Number of buttons 3

Electric current

Bus current consumption (data transfer) max. 20 mA

Dimensions

Labelling field length (W x H) 56.4 x 17 mm

Height 58.7 mm

Width 58.7 mm

Power

Power consumption, KNX ≈ 150 mW

Measurement

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

Screen

With display No

Materials

Colour of design line anthracite

Colour independent of design lines anthracite

Colour	anthracite
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	velvety
Type of surface treatment	Painted
Material family	Plastic

Connection

Bus coupling unit	for bus coupling unit flush-mounted
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Settings

Supported configuration modes	system
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Scope of delivery

Bus connection included	No
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Equipment

Number of actuation points	6
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With anti-theft/dismantling protection	Yes
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Product type:	product type: push-button 3gang
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Use

Differentiation characteristic 1 - Sales	with labelling fields
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Safety

Protection index IP	IP20
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Protection	with dismantling protection
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Alarm	alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte
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Use conditions

Operating temperature	-5...45 °C
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Storage/transport temperature	-20...70 °C (storage at > 45°C reduces the service life)
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Identification

Application, usage	KNX - operating systems
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Product family	product family: push-button
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Main design line	KNX - Berker Q.1/Q.3
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Secondary design line(s)	KNX, Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9
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Instructions

Special note text	Use only in conjunction with bus coupling unit 8004 00 01!
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