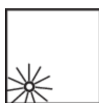




80141329

IP20



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

**Technical characteristics**

**Architecture**

Fixing mode flush-mounting

**Functions**

With room temperature controller Yes

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

Easy link functions

**Compatibility**

Extension unit extension unit for light scene push-button

**Controls and indicators**

With LED indication Yes

Number of buttons 1

**Electric current**

Bus current consumption (data transfer) max. 20 mA

**Dimensions**

Labelling field length (W x H) 56.4 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 polar white

Colour independent of design lines polar white

Colour	polarwhite
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Surface appearance	velvety
Surface protection	Untreated
Type of surface treatment	untreated
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	2
With anti-theft/dismantling protection	Yes
Product type:	product type: push-button 1gang

#### Use

Differentiation characteristic 1 - Sales	with labelling field
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#### Safety

Protection index IP	IP20
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
Storage/transport temperature	-20...70 °C

#### Identification

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

#### Instructions

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