



80162776









Push-button 2gang, + RGB LED, internal temp. sensor, KNX - K.1, ant.

Technical characteristics

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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; pushbutton functions: including switching, dimming, roller shutter/blind, timer, priority, temperature setpoint adjustment, operating mode changeover

Easy link functions

Controls and indicators

With LED indication	Yes
Number of buttons	2

Electric current

Bus current consumption (data transfer) max. 20 mA

Dimensions

66.8 x 25 mm
25 mm
66.8 mm

Power

Power consumption, KNX \approx 150 mW

Measurement

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

Screen

With display No

Materials

Material thermoplastic

Material for printing Paper

Material family Plastic

Connection

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Supported configuration modes	system
Parameterisation	single and two push-button operation parameterisable

Scope of delivery

Bus connection included No

Equipment

Number of actuation points	
With anti-theft/dismantling protection	Yes
Product type:	product type: push-button 2gang

Use

Differentiation characteristic 1 - Sales with labelling fields

Safety

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

Use conditions

Operating temperature	-545 °C
	-2070 °C (storage at > 45°C reduces the service
Storage/transport temperature	life)

Identification

Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX - Berker K.1/K.5

Instructions

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

Special note text