



80162776

IP20



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

**Technical properties**

**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

**Controls and indicators**

With LED indication Yes

Number of buttons 2

**Electric current**

Bus current consumption (data transfer) max. 20 mA

**Dimensions**

Labelling field length (W x H) 66.8 x 25 mm

Height 25 mm

Width 66.8 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**

Material thermoplastic

Material for printing Paper

Material family Plastic

**Connection**

**Settings**

Supported configuration modes system

Parameterisation single and two push-button operation  
parameterisable**Scope of delivery**

Bus connection included No

**Equipment**

Number of actuation points 4

With anti-theft/dismantling protection Yes

Product type: product type: push-button 2gang

**Use**

Differentiation characteristic 1 - Sales with labelling fields

**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 (storage at > 45°C reduces the service  
life)**Identification**

Application, usage KNX - operating systems

Product family product family: push-button

Main design line KNX - Berker K.1/K.5

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