



80164774



Push-button 4gang, lab. field, + RGB LED, internal temp. sensor, KNX - K.5, al.

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

Controls and indicators

With LED indication Yes

Number of buttons 4

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 8

With anti-theft/dismantling protection Yes

Product type: product type: push-button 4gang

Use cases

Frame only for frame with large cut-out

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

Secondary design line(s) KNX, Berker K.1, Berker K.5

InstructionsSpecial note text In the design lines S.1/B.x and K.x only to be used in
combination with a frame with a large cut-out! ; Use
only in conjunction with bus coupling unit 8004 00
01!