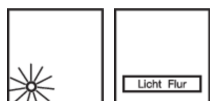




80164776



Push-button 4gang, lab. field, + RGB LED, internal temp. sensor, KNX - K.1, ant.

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
---------------------	------

REACH conform	Yes
---------------	-----

RoHS conform	Yes
--------------	-----

Halogen free	No
--------------	----

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
--------------------------	-----------------------------

Instructions

Special 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!
-------------------	---