









# Push-button 1gang, + RGB LED, internal temp. sensor, KNX - R.1/R.3, black glossy

#### Technical characteristics

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Fixing mode flush-mounting

#### **Functions**

With room temperature controller No

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

## 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

## 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**

Colour of design line black
Colour independent of design lines black
Colour black

RAL colour RAL 9005 - Jet black
Material thermoplastic

Type of surface treatment untreated

Material family	Plastic	
Connection		
Bus coupling unit	for bus coupling unit flush-mounted	
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	2	
With anti-theft/dismantling protection	No	
Product type:	product type: push-button 1gang	
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	-545 °C	
Storage/transport temperature	-2070 °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 R.1, Berker R.3, Serie 1930, Series R.classic	
Instructions		
Special note text	Use only in conjunction with bus coupling unit 8004 00 01!	