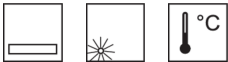




80143329



**Push-button 3gang with labelling fields, and RGB LED, with integrated temperature sensor, KNX - Berker Q.1/Q.3, polar white**

Technical features

**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
- Function for manual interruption of automatic functions already triggered
- operating surfaces as buttons (single-surface operation) and rockers (two-surface operation)
- the brightness of status LEDs are individually adjustable for button/ rocker function
- brightness value of the status LEDs for day/nighttime operation adjustable via object or manually
- value transmitter for dimming, position, brightness temperature values 1 and 2 byte
- button/rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, automatic control deactivation
- integrated temperature sensor with output of the measured values via object
- button functions for switching, dimming, roller shutter/blind, timer, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, step switch, automatic control deactivation
- rocker functions for switching, dimming, roller shutter/blind, value transmitter 1/2 byte, room thermostat extension unit, priority, scene, 2-channel mode, automatic control deactivation
- parameter defineable lock function
- 3-step switch, function for incremental selection of up to 7 stored values
- Status LED configurable in its colour per button

**Compatibility**

- extension unit for light scene push-button

**Controls and indicators**

With LED indication yes

Number of buttons 3

- 1 or 2-push-button operation concept selectable

**Electric current**

Bus current consumption (data transfer) max. 20 mA

**Power**

Power consumption, KNX ≈ 150 mW

**Measurement**

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

**Screen**

With display no

### Materials

Colour of design line	polar white
Colour independent of design lines	polar white
Colour	polarwhite
RAL colour	RAL 9010 - Pure white
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	velvety
Surface protection	Varnished
Type of surface treatment	Painted
Material family	Plastic

### Dimensions

Labelling field length (W x H)	56,4 x 17 mm
Height	58,7 mm
Width	58,7 mm

### LED control

LED	with white operating LED, with 2 RGB status LEDs per rocker
-----	---

### Connection

- for bus coupling unit flush-mounted

### Settings

Supported configuration modes	system, easy
-------------------------------	--------------

### Scope of delivery

Bus connection included	no
-------------------------	----

### Accessories included

Inscribable, with labelling field	yes
-----------------------------------	-----

### Equipment

Number of actuation points	6
With anti-theft/dismantling protection	yes
Product type:	product type: push-button 3gang

### Use

Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 2 - Sales	and RGB LED
Differentiation characteristic 3 - Sales	with integrated temperature sensor

### Safety

Protection index IP	IP20
Halogen free	no
- with dismantling protection	
- 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)

- 
- integrated temperature sensor with output of the measured values via object
- 

**Identification**

---

Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX - Berker Q.1/Q.3
Secondary design line(s)	KNX, Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9

---

**Instructions**

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