



80141329





Push-button 1gang, + RGB LED, internal temp. sensor, KNX - Q.1/Q.3, p. white

## **Technical properties**

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With room temperature controller	Yes
Easy link functions	operating concept "independent push-button" function predefined; operating concept for "roller shut ter/blind" function predefined; switching of scenes (18) 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	Function for manual interruption of automatic func tions already triggered
Function	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 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 buttor
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Yes
Number of buttons	1
Operation	operating areas configurable as one or two-area operation
Electric current	

Labelling field length (W x H)	56.4 mm
Height	58.7 mm
Width	58.7 mm
Power	
Power consumption, KNX	≈ 150 mV
Measurement	
Value transmitter	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
RAL colour	RAL 9010 - Pure white
Surface appearance	velvety
Surface protection	Untreated
Type of surface treatment	untreated
Material family	Plastic
LED control	
LED	with white operating LED ; with 2 RGB status LED: per rocke
Connection	per rocke
Connection	per rocke
<b>Connection</b> Bus coupling unit	per rocke
Connection  Bus coupling unit  Settings	for bus coupling unit flush-mounted
Connection  Bus coupling unit  Settings  Supported configuration modes	for bus coupling unit flush-mounted
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery	for bus coupling unit flush-mounted
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included	for bus coupling unit flush-mounted
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment	for bus coupling unit flush-mounted system, easy
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points	for bus coupling unit flush-mounted system, easy
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection	for bus coupling unit flush-mounted system, easy
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:	for bus coupling unit flush-mounted system, easy
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use	for bus coupling unit flush-mounted system, easy  No  Ye  product type: push-button 1gang
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use  Differentiation characteristic 1 - Sales	for bus coupling unit flush-mounted system, easy  No  Ye  product type: push-button 1gang
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use  Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales	for bus coupling unit flush-mounted system, east of the product type: push-button 1gand with labelling field and RGB LEE
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use  Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales	for bus coupling unit flush-mounted system, east of the product type: push-button 1gand with labelling field and RGB LEE
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use  Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales  Safety	for bus coupling unit flush-mounted system, easy  Note: The coupling unit flush-mounted system, easy  Yes product type: push-button 1gang with labelling field and RGB LEE with integrated temperature sensor
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:  Use  Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales  Safety  REACH conform	for bus coupling unit flush-mounted system, easy  Note:  Yes  product type: push-button 1gang  with labelling field and RGB LEE  with integrated temperature senso
Connection  Bus coupling unit  Settings  Supported configuration modes  Scope of delivery  Bus connection included  Equipment  Number of actuation points  With anti-theft/dismantling protection  Product type:	

Alarm	alarm telegram after disconnection from bus coup- ling unit 1 bit or 1 byte
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Temperature	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	
Special note text	Use only in conjunction with bus coupling unit 8004 00 01!