



80162785









Push-button 2gang, RGB LED, int. temp. sensor, KNX-S.1/B.3/B.7, f. ant. + al.

## **Technical properties**

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With room temperature controller	No
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 fo day/nighttime operation preset, status LED fo 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 shut ter/blind, timer, priority, temperature setpoin adjustment, operating mode changeove
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 trans mitter 1/2 byte, room thermostat extension unit priority, scene, 2-channel mode, step switch, auto matic control deactivation; rocker functions for switching, dimming, roller shutter/blind, value trans mitter 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 oup 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	Ye
Number of buttons	2
Operation	operating areas configurable as one or two-area operation
Electric current	

Labelling field length (W x H)	52.3 x 24.9 mm
Height	55.3 mm
Width	55.8 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	
Colour of design line	aluminium/anthracite
Colour independent of design lines	for anthracite and aluminium
Material for printing	Paper
Surface appearance	matt
Type of surface treatment	untreated
Material family	Plastic
LED control	
LED	with 2 RGB status LEDs per rocker ; with white operating LED
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
Supported configuration modes	system, easy
Parameterisation	single and two push-button operation parameterisable
Scope of delivery	
Bus connection included	No
Equipment	
Number of actuation points	4
With anti-theft/dismantling protection	Yes
Product type:	
	product type: push-button 2gang
Use	product type: push-button 2gang
Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales	with labelling fields and RGB LED
Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales	with labelling fields and RGB LED
Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales	with labelling fields and RGB LED with integrated temperature sensor
Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales  Safety	product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor  Yes
Differentiation characteristic 1 - Sales  Differentiation characteristic 2 - Sales  Differentiation characteristic 3 - Sales  Safety  REACH conform	with labelling fields and RGB LED with integrated temperature sensor

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## **Use conditions**

Special note text

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 S.1/B.3/B.7		
Secondary design line(s)	KNX ; Berker S.1 ; Berker B.3 ; Berker B.7		
Instructions			
	Use only in conjunction with bus coupling unit 8004		