



80163785









 $Push-button \ 3g, \ lab. \ field, RGB \ LED, \ int. \ temp. sensor, \ KNX-S.1/B.3/B.7, \ f. ant. al.$

Technical properties

F				

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 objec; 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 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 buttor
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Yes
Number of buttons	3
Operation	operating areas configurable as one or two-area operation
Electric current	

Labelling field length (W x H)	52.3 x 15.6 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	glossy
Type of surface treatment	untreated
Material family	Plastic
LED control	
LED	with 2 RGB status LEDs per rocker; with white oper- ating LED
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
Supported configuration modes	system, easy
Parameterisation	single and two push-button operation parameteris- able
Scope of delivery	
Bus connection included	No
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	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No

00 01!

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