



80143329



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

Technical characteristics

With room temperature controller	Yes
Easy link functions	operating concept "independent push-button function predefined; operating concept for "rolle shutter/blind" function predefined; switching o scenes (18) possible; Orientation LED can be controlled via object; brightness value of the status LED for day/nighttime operation preset, status LEE for day/nighttime operation can be controlled via object; integrated temperature sensor with outpu of the measured values; Colour of status LEE uniformly adjustable for complete device; push button functions: including switching, dimming, rolle shutter/blind, timer, priority, temperature setpoin adjustment, operating mode changeove
Function	Function for manual interruption of automatic functions 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 incrementa selection of up to 7 stored values; Status LEE 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	:
Operation	1 or 2-push-button operation concept selectable
Electric current	
Bus current consumption (data transfer)	max. 20 m/
Dimensions	
Labelling field length (W x H)	56.4 x 17 mm

Height	58.7 mm
Width	58.7 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	polar whit
Colour independent of design lines	polar white
RAL colour	RAL 9010 - Pure white
Material / workmanship	lacquered
Surface appearance	velvet
Surface protection	Varnished
Material family	Plasti
LED control	
LED	with white operating LED ; with 2 RGB status LED per rocke
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Settings	
Supported configuration modes	system, eas
Scope of delivery	
Bus connection included	Ne
Equipment	
Number of actuation points	
With anti-theft/dismantling protection	Ye
Product type:	product type: push-button 3gan
Use	
Differentiation characteristic 1 - Sales	with labelling field
Differentiation characteristic 2 - Sales	and RGB LEI
Differentiation characteristic 3 - Sales	with integrated temperature senso
Safety	
REACH conform	Ye
RoHS conform	Ye
Halogen free	N
Protection	with dismantling protection
	alarm telegram after disconnection from bu

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!