

Yes



80143326







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

Technical properties

With room temperature controller

Arc	hit	ect	ure

Fixing mode flush-mounting

Functions

Function

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 ${\bf 1}$ 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

Function

Extension unit

extension unit for light scene push-button

Controls and indicators

With LED indication Yes

Number of buttons 3

Operation 1 or 2-push-button operation concept selectable

Electric current

Bus current consumption (data transfer)

max. 20 mA

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	anthracite	
Colour independent of design lines	anthracite	
Colour	anthracite	
Material / workmanship	lacquere	
Surface protection	Varnishe	
Type of surface treatment	Painte	
Material family	Plasti	
LED control		
with white operating LED ; with 2 RGB st		
Connection		
Bus coupling unit	for bus coupling unit flush-mounted	
Settings		
Supported configuration modes	system, eas	
Scope of delivery		
Bus connection included	N	
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 LE	
Differentiation characteristic 3 - Sales	with integrated temperature senso	
Safety		
Protection index IP	IP2	
REACH conform	Ye	
RoHS conform	Ye	

No

Halogen free

Protection	with dismantling protection
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!