

Push-button 2gang, + RGB LED, internal temp. sensor, KNX - R.1/R.3, p.white gl.

**Technical characteristics** 

Functions	
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With room temperature controller	No
Easy link functions	operating concept "independent push-button" function predefined ; operating concept for "roller shutter/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 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 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, 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
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Yes
Number of buttons	2
Operation	operating areas configurable as one or two-area operatior
Electric current	

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	Να
Materials	
Colour independent of design lines	polar white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy
Surface protection	Brillian
Type of surface treatment	untreated
Material family	Plastic
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, easy
Parameterisation	single and two push-button operation parameterisable
Scope of delivery	
Bus connection included	No
Equipment	
Number of actuation points	2
With anti-theft/dismantling protection	No
Product type:	product type: push-button 2gang
Use	
Differentiation characteristic 2 - Sales	and RGB LEE
Differentiation characteristic 3 - Sales	with integrated temperature senso
Safety	
Halogen free	Ne
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte
Use conditions	
Operating temperature	-545 °(
Storage/transport temperature	-2070 °C (storage at > 45°C reduces the service life
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 R.1/R.3/Serie 1930/R.classic
Secondary design line(s)	KNX ; Berker R.3 ; Serie 1930 ; Series R.classic
Instructions	
Special note text	Use only in conjunction with bus coupling unit 8004 00 01!