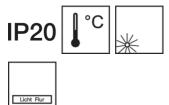




80144329



Push-button 4gang, + RGB LED, internal temp. sensor, KNX - Q.1/Q.3, p. white

Technical properties

Functions

With room temperature controller	Ye
Easy link functions	operating concept "independent push-button" func- tion predefined ; operating concept for "roller shut ter/blind" function predefined ; switching of scene (18) possible ; Orientation LED can be controller 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 func- tions: 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; integrate 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; 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 it colour per buttor
Compatibility	
Compatibility Extension unit	extension unit for light scene push-butto
	extension unit for light scene push-butto
Extension unit Controls and indicators	Ye
Extension unit Controls and indicators With LED indication	Ye operating areas configurable as one or two-are
Extension unit Controls and indicators With LED indication Number of buttons	extension unit for light scene push-butto Ye operating areas configurable as one or two-are operation

Dimensions

Labelling field length (W x H)	56.4 x 12 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	N
Materials	
Colour of design line	polar white
Colour independent of design lines	polar white
RAL colour	RAL 9010 - Pure white
Surface appearance	velvet
Surface protection	Varnishe
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	custom occ
Supported computation 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 4gan
Use	
Differentiation characteristic 1 - Sales	with labelling field
Differentiation characteristic 2 - Sales	and RGB LEI
Differentiation characteristic 3 - Sales	with integrated temperature sense
Safety	
REACH conform	Ye
RoHS conform	Ye
Halogen free	Ν
Protection	with dismantling protectio
Alarm	alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byt

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!