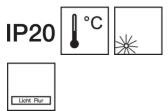




80162773



Push-button 2gang, + RGB LED, internal temp. sensor, KNX - K.5, stainless steel

**Technical characteristics** 

## Functions

With room temperature controller	Y
Easy link functions	operating concept "independent push-butto function predefined ; operating concept for "roll shutter/blind" function predefined ; switching scenes (18) possible ; Orientation LED can l controlled via object ; brightness value of the stat LED for day/nighttime operation preset, status LE for day/nighttime operation can be controlled v object ; integrated temperature sensor with outp of the measured values ; Colour of status LE uniformly adjustable for complete device ; pus button functions: including switching, dimming, roll shutter/blind, timer, priority, temperature setpoi adjustment, operating mode changeov
Function	Function for manual interruption of automat functions already triggere
Function	operating surfaces as buttons (single-surfac operation) and rockers (two-surface operation) ; th brightness of status LEDs are individually adjustab for button/ rocker function ; brightness value of th status LEDs for day/nighttime operation adjustab via object or manually ; value transmitter fn dimming, position, brightness temperature values and 2 byte ; button/rocker functions for switchin- dimming, roller shutter/blind, value transmitter 1, byte, room thermostat extension unit, priorit scene, automatic control deactivation ; integrate temperature sensor with output of the measure values via object ; button functions for switchin dimming, roller shutter/blind, timer, valu transmitter 1/2 byte, room thermostat extensio unit, priority, scene, 2-channel mode, step switc automatic control deactivation ; rocker functions f switching, dimming, roller shutter/blind, valu transmitter 1/2 byte, room thermostat extensio unit, priority, scene, 2-channel mode, automati control deactivation ; 3-step switch, function f incremental selection of up to 7 stored values Status LED configurable in its colour per buttor parameter defineable lock function
Controls and indicators	
With LED indication	Ye
Number of buttons	
Operation	operating areas configurable as one or two-are operatic
Electric current	
Bus current consumption (data transfer)	max. 20 m
Dimensions	
Labelling field length (W x H)	66.8 x 25 m
Height	25 m
5	

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	
Material for printing	Paper
Material family	Plastic
LED control	
LED	with white operating LED ; with 2 RGB status LEDs per rocker
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	
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Number of actuation points	
Number of actuation points With anti-theft/dismantling protection	Yes
Number of actuation points With anti-theft/dismantling protection Product type:	Yes
Number of actuation points With anti-theft/dismantling protection Product type: <b>Use</b>	Yes product type: push-button 2gang
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales	Yes product type: push-button 2gang with labelling fields
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales	Yes product type: push-button 2gang with labelling fields and RGB LED
Equipment Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety	Yes product type: push-button 2gang with labelling fields and RGB LED
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform RoHS conform	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform RoHS conform Halogen free	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes Yes No
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform RoHS conform Halogen free Protection	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes Yes No with dismantling protection alarm telegram after disconnection from bus
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform Halogen free Protection Alarm	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes Yes No with dismantling protection alarm telegram after disconnection from bus
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Safety REACH conform Halogen free Protection Alarm Use conditions	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes Yes No with dismantling protection alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte
Number of actuation points With anti-theft/dismantling protection Product type: Use Differentiation characteristic 1 - Sales Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales	Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature sensor Yes Yes

## Identification

Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX - Berker K.1/K.5

## Instructions

Special note text

Use only in conjunction with bus coupling unit 8004 00 01!