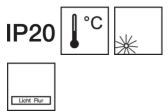


80162774



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

Technical properties

Functions

With room temperature controller	Ye
Easy link functions	operating concept "independent push-button" func- tion predefined ; operating concept for "roller shu ter/blind" function predefined ; switching of scene (18) possible ; Orientation LED can be controlle 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 th measured values ; Colour of status LED uniform adjustable for complete device ; push-button func- tions: including switching, dimming, roller shu ter/blind, timer, priority, temperature setpoir adjustment, operating mode changeover
Function	Function for manual interruption of automatic fun- tions already triggere
Function	operating surfaces as buttons (single-surface opera- tion) and rockers (two-surface operation) ; th brightness of status LEDs are individually adjustabl for button/ rocker function ; brightness value of th status LEDs for day/nighttime operation adjustabl 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/ byte, room thermostat extension unit, priority scene, automatic control deactivation ; integrate temperature sensor with output of the measure values via object ; button functions for switching dimming, roller shutter/blind, timer, value trans mitter 1/2 byte, room thermostat extension uni priority, scene, 2-channel mode, step switch, auto matic control deactivation ; rocker functions for switching, dimming, roller shutter/blind, value trans mitter 1/2 byte, room thermostat extension uni priority, scene, 2-channel mode, step switch, auto matic control deactivation ; rocker functions for switching, dimming, roller shutter/blind, value trans mitter 1/2 byte, room thermostat extension uni priority, scene, 2-channel mode, automatic contro deactivation ; 3-step switch, function for incrementa selection of up to 7 stored values ; Status LE configurable in its colour per button ; parameted 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

	Power
≈ 150 mW	Power consumption, KNX
	Measurement
value transmitter for dimming, position, brightness and temperature values 1 and 2 byte	Value transmitter
	Screen
Να	With display
	Materials
Раре	Material for printing
Plastic	Material family
	LED control
with white operating LED ; with 2 RGB status LED: per rocke	LED
	Connection
for bus coupling unit flush-mounted	Bus coupling unit
	Settings
system, easy	Supported configuration modes
single and two push-button operation parameteris able	Parameterisation
	Scope of delivery
Να	Bus connection included
	Bus connection included
	Bus connection included Equipment Number of actuation points
	Bus connection included Equipment Number of actuation points With anti-theft/dismantling protection
Yes	Bus connection included Equipment Number of actuation points With anti-theft/dismantling protection Product type:
Yes	Bus connection included Equipment Number of actuation points With anti-theft/dismantling protection Product type: Use
Yes product type: push-button 2gang	Bus connection included Equipment 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	Bus connection included Equipment 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 LEE	Bus connection included 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
Yes product type: push-button 2gang with labelling fields and RGB LEE	Bus connection included 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 LEE with integrated temperature senso	Bus connection included 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 REACH conform
Yes product type: push-button 2gang with labelling fields and RGB LEE with integrated temperature senso	Bus connection included 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 REACH conform RoHS conform
Yes product type: push-button 2gang with labelling fields and RGB LED with integrated temperature senso Yes	Bus connection included 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 REACH conform RoHS conform Halogen free
Yes product type: push-button 2gang with labelling fields and RGB LEE with integrated temperature senso Yes Yes	Bus connection included 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 REACH conform Halogen free Protection
Yes product type: push-button 2gang with labelling fields and RGB LEE with integrated temperature senso Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup	Bus connection included 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 REACH conform Halogen free Protection Alarm
Yes product type: push-button 2gang with labelling fields and RGB LEE with integrated temperature senso Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup	Bus connection included 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 REACH conform RoHS conform Halogen free Protection Alarm Use conditions
Yes product type: push-button 2gang with labelling fields and RGB LEE with integrated temperature senso Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte	Scope of delivery Bus connection included 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 REACH conform Halogen free Protection Alarm Use conditions Operating temperature Storage/transport temperature

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!