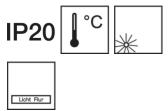


80161773



Push-button 1gang, + RGB LED, internal temp. sensor, KNX - K.5, stainless steel

Technical properties

Functions

With room temperature controller	Y
Easy link functions Function	operating concept "independent push-button" function predefined ; operating concept for "roller shuter/blind" function predefined ; switching of scene (18) possible ; Orientation LED can be controlled via object ; brightness value of the status LED f day/nighttime operation preset, status LED f 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 fur tions: including switching, dimming, roller shuter/blind, timer, priority, temperature setpoi adjustment, operating mode changeov Function for manual interruption of automatic fur tions already trigger operating surfaces as buttons (single-surface oper tion) and rockers (two-surface operation) ; the brightness of status LEDs are individually adjustables
Function	for button/ rocker function ; brightness value of the status LEDs for day/nighttime operation adjustate via object or manually ; value transmitter f 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 ; paramet defineable lock function ; integrated temperatu sensor with output of the measured values via obje ; Status LED configurable in its colour per button ; step switch, function for incremental selection of u to 7 stored values ; rocker functions for switchin
	dimming, roller shutter/blind, value transmitter 1 byte, room thermostat extension unit, priori scene, 2-channel mode, automatic control deactiv tion ; button functions for switching, dimming, rol shutter/blind, timer, value transmitter 1/2 by room thermostat extension unit, priority, scene, channel mode, step switch, automatic control dea tivati
Controls and indicators With LED indication	Ύ
Number of buttons	
Operation	operating areas configurable as one or two-ar operation
Electric current	
Bus current consumption (data transfer)	max. 20 n
Dimensions	
Labelling field length (W x H)	66.8 x 52.8 m
Height	55.1 n

Power	
Power consumption, KNX	≈ 150 mV
Measurement	
Value transmitter	value transmitter for dimming, position, brightnes: and temperature values 1 and 2 byte
Screen	
With display	No
Materials	
Colour of design line	stainless stee
Colour independent of design lines	stainless stee
Material for printing	Раре
Surface appearance	mati
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 parameteris- able
Scope of delivery	
Bus connection included	Nc
Equipment	
Number of actuation points	2
With anti-theft/dismantling protection	Yes
Product type:	product type: push-button 1gang
llae	
Use Differentiation characteristic 1 - Sales	with labelling field
Differentiation characteristic 2 - Sales	and RGB LEE
Differentiation characteristic 3 - Sales	with integrated temperature sensor
Safety	
-	Yes
REACH conform	
	Yes
RoHS conform	
RoHS conform Halogen free	No
RoHS conform Halogen free Protection	No with dismantling protection alarm telegram after disconnection from bus coup-
REACH conform RoHS conform Halogen free Protection Alarm Use conditions	Yes No with dismantling protection alarm telegram after disconnection from bus coup- ling unit 1 bit or 1 byte

Storage/transport temperature	-2070 °C
Temperature	integrated temperature sensor for operation as controller extension unit ; 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 K.1/K.5
Secondary design line(s)	KNX ; Berker K.5

Instructions

Special note text

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