

Technical properties

Functions

With room temperature controller	Ye
	-
Easy link functions	operating concept "independent push-button" func- tion predefined ; operating concept for "roller shuft ter/blind" function predefined ; switching of scenee (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 shuft ter/blind, timer, priority, temperature setpoir adjustment, operating mode changeover
Function	Function for manual interruption of automatic func 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 the status LEDs for day/nighttime operation adjustabl via object or manually; value transmitter for dimming, position, brightness temperature values and 2 byte; integrated temperature sensor wit output of the measured values via object; button functions for switching, dimming, roller shut ter/blind, timer, value transmitter 1/2 byte, roor thermostat extension unit, priority, scene, 2-channer mode, step switch, automatic control deactivation rocker functions for switching, dimming, roller shut ter/blind, value transmitter 1/2 byte, room thermos stat extension unit, priority, scene, 2-channel mode automatic control deactivation is parameter definer able lock function; 3-step switch, function for increa mental selection of up to 7 stored values; Statu LED configurable in its colour per button
Controls and indicators	
With LED indication	Ye
Number of buttons	
Operation	operating areas configurable as one or two-are operatio
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
Width	66.8 m
Power	



Licht Flur

Subject to technical modifications

Measurement

Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Screen	
With display	No
Materials	
Material for printing	Раре
Material family	Plastic
LED control	
LED	with white operating LEE
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	No
Equipment	
Number of actuation points	3
With anti-theft/dismantling protection	Yes
Product type:	product type: push-button 4gang
Use cases	
Frame	only for frame with large cut-ou
Use	
Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 2 - Sales	and RGB LEE
Differentiation characteristic 3 - Sales	with integrated temperature senso
Safety	
REACH conform	Yes
RoHS conform	Ye
Halogen free	N
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte
Use conditions	
Operating temperature	-545 °C
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
Secondary design line(s)	KNX ; Berker K.1 ; Berker K.5
Instructions	
	In the design lines S.1/B.x and K.x only to be used in

Special note text

In the design lines S.1/B.x and K.x only to be used in combination with a frame with a large cut-out! ; Use only in conjunction with bus coupling unit 8004 00 01!