



85145179



IP20

KNX radio button 1gang quicklink, K.1, p. white glossy

Technical characteristics

Functions

ETS additional functions	ETS additional functions: +6 scenes, 1 button control up/down, operating mode on/off, dimming value, brightness display, push-button, status display, forced control
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Function	Configurable transmission and/or reception behaviour ; reset function (to factory setting) ; easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
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Light scenes	scene saving lockable
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Quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory
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Controls and indicators

Operation	operating areas configurable as one or two-area operation
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Button / push-button	with configuration and function button
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Connectivity

Radio protocol	KNX Radio
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Receiver category	2
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Power

Radio transmission power	< 10 mW
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Materials

Colour of design line	polar white
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RAL colour	RAL 9010 - Pure white
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Surface appearance	glossy
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LED control

LED	with configuration and function LEDs ; LED application module/insert compatibility display
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Connection

Bus connection	integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
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Settings

Programming	top and bottom operating area on 1-gang switching/dimming inserts and network insert are freely configurable ; toolless quicklink configuration using buttons and LED display
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Equipment

Number of radio channels	2
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Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
Brightness	switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)
Identification	
Application, usage	Light control ; KNX radio- operating systems
Main design line	Berker K.1
Secondary design line(s)	Electronics platform ; Berker K.1