



85648131



IP20

## KNX radio button 4gang quicklink, R.1/R.3/1930/R.cl., black 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	Functions for the push-button operation areas up/down or left/right can be freely configured as receiver for controlling the connected load and as transmitter for remote control of a blind, for example ; reset function (to factory setting) ; Configurable transmission and/or reception behaviour
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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 labelling	217,217,217
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Colour of design line	black
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Material for printing	PC-PMA black
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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	toolless quicklink configuration using buttons and LED display
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#### Equipment

Number of radio channels	4
Number of quicklink links	max. 20 transmitter/receiver
Type of configuration	Laserdruck
Transmitter duty cycle	1 %
Brightness	switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable
<b>Safety</b>	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
<b>Use conditions</b>	
Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
Application, usage	Light control ; KNX radio- operating systems
Main design line	Berker R.1/R.3/R.8/Serie 1930/R.classic
Secondary design line(s)	Electronics platform ; Berker R.1 ; Berker R.3 ; Serie 1930 ; Series R.classic
<b>Instructions</b>	
Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
Information text	Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels.