



85656185







KNX radio wall-transmitter 2gang flat solar quicklink, S.1/B.3/B.7, ant., matt

## **Technical properties**

	CT		

ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
reset function (to factory setting), easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

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

#### Connectivity

Radio protocol	KNX Radio
Receiver category	2

### Voltage

Voltage	power supply via solar cells
voltage	power supply via solar cells

#### Dimensions

Assembling height	14 mm
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#### Frequency

Radio transmission frequency 868.3 MHz

## Power

Radio transmission power < 10 mW

## **Battery**

Battery service life [years]  $\approx 5$ 

#### **Materials**

Colour of design line	anthracite
RAL colour	RAL 7021 - Black grey
Material	thermoplastic

## LED control

Surface appearance

with configuration LED, with transmission status LED, red/green/orange

matt

LED

# Installation, mounting

Installation mode	for flat surface mounting and extension of combinations
Connection	
Bus connection	integration in the KNX radio/TP gateway, surface- mounted, into the KNX TP system
Settings	
Programming	toolless quicklink configuration using buttons and LED display, top and bottom operating areas are freely configurable
Equipment	
Number of radio channels	4
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
Required Ø brightness	at least 300 lx 6 h/day
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	065 % (without condensation)
Identification	
Application, usage	KNX radio- operating systems
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Electronics platform, Berker S.1, Berker B.3, Berker B.7