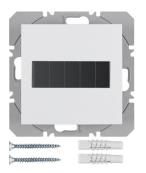


0...65 % (without condensation)

≈ 5



85655189



KNX radio wall-transmitter 1 gang flat solar quicklink Berker S.1/B.3/B.7, polar white glossy

Technical features

Functions

- 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

Controls and indicators

- operating areas configurable as one or two-area operation
- with configuration button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Voltage

- power supply via solar cells

Frequency

Radio transmission frequency	868,3 MHz
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Power

Radio transmission power <10 mV

Measurement

Relative humidity (without condensation)
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Battery

Materials

Colour of design line	polar w		
RAL colour	RAL 9010 - Pure white		
Material	thermoplastic		
Surface appearance	glossy		

Dimensions

Assembling height	14 mm
	1411111

LED control

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

Installation mode for flat surface mounting and extension of combinations



Connection

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

Settings

- toolless quicklink configuration using buttons and LED display
- top and bottom operating area are freely configurable

Equipment

Number of radio channels			
Number of quicklink links	max. 20 transmitter/receiver		
Transmitter duty cycle	1 %		
Required Ø brightness	at least 300 lx 6 h/day		

Safety

	with dismantling	protection
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Use conditions

Operating temperature				-545 °C	

- low intrinsic energy requirement

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