

LED, red/green/orange







KNX radio wall-transmitter 2 gang flat solar quicklink, S.1/B.3/B.7, p.white gl.

Technical characteristics

ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
	reset function (to factory setting); easy additional
Function	functions: +6 scenes, on/off operating mode, 1 up/down button control
	quicklink functions: switching, dimming, blind, 2
Quicklink functions	scenes, time switching, NO contact push-button, memory
Controls and indicators	
Operation	operating areas configurable as one or two-area operation
Button / push-button	with configuration button
Connectivity	
Radio protocol	KNX Radio
Receiver category	2
Voltage	
Voltage	power supply via solar cells
Dimensions	
Assembling height	14 mm
Frequency	
Radio transmission frequency	868.3 MHz
Power	
Radio transmission power	< 10 mW
Battery	
Battery service life [years]	≈ 5
Materials	
Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy
LED control	

Installation, mounting

LED

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

Application, asage	KNA radio operating systems
Main design line	Berker S.1/B.3/B.7

Electronics platform ; Berker S.1 ; Berker B.3 ; Berker B.7

Secondary design line(s)