

matt



85655183





KNX radio wall-transmitter 1gang flat solar quicklink, S.1/B.7, al., matt, lacq.

Technical characteristics

Functions	
ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
Function	reset function (to factory setting) ; easy additiona functions: +6 scenes, on/off operating mode, I up/down button contro
Quicklink functions	quicklink functions: switching, dimming, blind, 2 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 buttor
Connectivity	
Radio protocol	KNX Radio
Receiver category	2
Voltage	
Voltage	power supply via solar cells
Dimensions	
Assembling height	14 mn
Frequency	
Radio transmission frequency	868.3 MH:
Power	
Radio transmission power	< 10 mV
Battery	
Battery service life [years]	≈!
Materials	
Colour of design line	aluminiun
Material / workmanship	lacquered
Curface appearance	

Surface appearance

LED control

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

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 area are freely configurable
Equipment	
Number of radio channels	2
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	Yes
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

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

Secondary design line(s)