



85655185

**KNX radio wall-transmitter 1gang flat solar quicklink
BERKER S.1/B.3/B.7, anthracite, matt**

Operating voltage	3
Battery service life [years]	≈ 5
Radio transmission frequency	868,3 MHz
Radio protocol	KNX Radio
Transmitter duty cycle	1 %
Receiver category	2
Number of radio channels	2
Radio transmission power	< 10 mW
Radio transmission range (free field)	max. 100 m
Radio transmission range (building)	max. 30 m
Required Ø brightness	at least 300 lx 6 h/day
Operating temperature	-5/45 °C
Assembling height	14 mm
Function	reset function (to factory setting)
quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory
Bus connection	integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
LED	with configuration LED ; with transmission status and battery status LED, red/green/orange
Button / push-button	with configuration button
Operation	operating areas configurable as one or two-area operation
Voltage	power supply via solar cells
Battery / storage battery	with lithium coin cell battery 3 V type: CR 2430
Protection	with dismantling protection
Programming	toolless quicklink configuration using buttons and LED display ; top and bottom operating area are freely configurable
Installation mode	for flat surface mounting and extension of combinations
Central text	For radio remote control of all assigned KNX radio receivers.
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