



85655183



**IP20**

## 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
Quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

#### Connectivity

Radio protocol	KNX Radio
Receiver category	2

#### 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

RAL colour	RAL 9006 - White aluminium
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

#### 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	-5...45 °C
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
Application, usage	KNX radio- operating systems
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Berker S.1, Berker B.3, Berker B.7