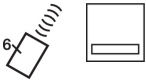85607100

6

IP50

quicklink

KNX radio hand-held transmitter 6-channel with labelling field, Electronics platform, polar white velvety

Technical features

Functions

- ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
- reset function (to factory setting)
- quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission frequency	868,3 MHz

Power

Radio transmission power	< 10 mW

Measurement

Relative humidity (without condensation)	0...65 % (without condensation)

Battery

Battery service life [years]	≈ 5

- with 2 x lithium coin cell battery 3 V type: CR 2430

Materials

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

Dimensions

Length	133,6 mm
Height	134 mm
Width	50,2 mm

LED control

LED	with transmission status and battery status LED, red/green/orange, with configuration LED

Connection

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

Equipment

Number of radio channels	6
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

Use

Differentiation characteristic 1 - Sales	with labelling field

Use conditions

Operating temperature	0...45 °C
- low intrinsic energy requirement	

Identification

Application, usage	KNX radio- operating systems
Main design line	Electronics platform