



HBNet F-TA 1k LI R.1 P-W GLÄ

85145139

Functions

- ETS additional functions: +6 scenes, 1 button control up/down, operating mode on/off, dimming value, brightness display, push-button, status display, forced control
 - Configurable transmission and/or reception behaviour
 - reset function (to factory setting)
 - easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
 - scene saving lockable
 - quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory
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Controls and indicators

- operating areas configurable as one or two-area operation
 - with configuration and function button
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Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission/reception frequency	868,3 MHz
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Power

Radio transmission power	< 10 mW
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- low intrinsic energy requirement

Measurement

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

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

LED control

- with configuration and function LEDs
 - LED application module/insert compatibility display
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Connection

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

- top and bottom operating area on 1-gang switching/dimming inserts and network insert are freely configurable
 - toolless quicklink configuration using buttons and LED display
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Equipment

Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

- switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable
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Safety

- with dismantling protection
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Use conditions

Operating temperature	-5 45 °C
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Identification

Application, usage	Light control, KNX radio- operating systems
Main design line	Berker R.1/R.3/Serie 1930/R.classic
Secondary design line(s)	Electronics platform, Berker R.1, Berker R.3, Serie 1930, Series R.classic

Instructions

- Note:
When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
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