



## HBNet F-TA 1k LI S.1/B.X P-W MATT

85145188

### 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

### Controls and indicators

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

### 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
- 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	matt

#### LED control

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

#### Connection

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

#### 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

#### 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	

#### Safety

- with dismantling protection

#### Use conditions

Operating temperature	-5 45 °C
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#### Identification

Application, usage	Light control, KNX radio- operating systems
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Berker.Net, Berker S.1, Berker B.3, Berker B.7