



85145179



IP20

HBNet F-TA 1k LI K1 P-W GLÄ

Technische Merkmale

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	glossy

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

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- 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
Secondary design line(s)	Electronics platform, Berker K.1
