

# HBNet F-TA 2k LI K5 E-STAHL

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### **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	

## Power

Radio transmission power	< 10 mW	
- low intrinsic energy requirement		

## Measurement

Relative humidity (without condensation)	0 65 % (without condensation)
Relative numidity (without condensation)	U 65 % (Without condensation)

### Materials

RAL colour	RAL 9022 - Pearl light grey
Colour of design line	stainless steel
Material / workmanship	lacquered
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 areas on 2gang switching/dimming inserts and network insert are freely configurable
- toolless quicklink configuration using buttons and LED display

### **Equipment**

Number of radio channels	4
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

### Identification

Application, usage	Light control, KNX radio- operating
	systems
Secondary design line(s)	Berker.Net, Berker K.5