

# HBNet F-TA 4k LI GRUTA K5 ALU MATT

85648177

#### **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
- Functions for the push-button operation areas up/down or left/right can be freely configured as receiver for controlling the connected load and as transmitter for remote control of a blind, for example
- reset function (to factory setting)
- Configurable transmission and/or reception behaviour
- 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 % (w
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## Materials

RAL colour	RAL 9006 - White aluminium
Colour of design line	aluminium
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

- 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

#### Instructions

- Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels.