



ţ=====

85145175







## **HBNet F-TA 1k LI K1 ANTH MATT**

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

#### **Power**

Radio transmission power	< 10 mW
--------------------------	---------

## Measurement

Relative humidity (w	vithout condensation)	065 % (	(without condensation)

## Materials

Colour of design line	anthracite
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

## **LED** control

LED	with configuration and function LEDs,	LED
	application module/insert compatibility dis	play

# 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



Berker K.1

Electronics platform, Berker K.1

# Equipment

Main design line

Secondary design line(s)

1. F	
Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
- switch-on brightness level for each operating proof, storable	area on configuration with dimmer insert, power failure
Safety	
- with dismantling protection	
Use conditions	
Operating temperature	-545 °C
- low intrinsic energy requirement	
Identification	
Application, usage	Light control, KNX radio- operating systems