



HBNet F-TA 1k LI Q1 P-W GLÄ

85145129

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)
--	-------------------------------

Materials

RAL colour	RAL 9010 - Pure white
Colour of design line	polar white
Material	thermoplastic
Surface appearance	velvety

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
-----------------------	----------

Identification

Application, usage	Light control, KNX radio- operating systems
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9
