



85656279



IP20

HBNNet FW 2k K1 P-W GLÄ

Technische Merkmale

Functions

- ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value
- reset function (to factory setting)
- easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
- 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 button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission frequency	868,3 MHz
------------------------------	-----------

Power

Radio transmission power	< 10 mW
- low intrinsic energy requirement	

Measurement

Relative humidity (without condensation)	0 ... 65 % (without condensation)
--	-----------------------------------

Battery

Battery service life [years]	≈ 5
- with lithium coin cell battery 3 V type: CR 2430	

Materials

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

Dimensions

Assembling height	14 mm
-------------------	-------

LED control

- with configuration LED
- with transmission status and battery status LED, red/green/orange

Installation, mounting

- for flat surface mounting and extension of combinations

Connection

- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
-

Settings

- toolless quicklink configuration using buttons and LED display
 - top and bottom operating areas are freely configurable
-

Equipment

Number of radio channels	4
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

Safety

- with dismantling protection
-

Use conditions

Operating temperature	-5 ... 45 °C
-----------------------	--------------

Identification

Application, usage	KNX radio- operating systems
Secondary design line(s)	Berker.Net, Berker K.1
