

HBNet WÄCH F-QUICKL 2,2m R.1 P-W GLÄ

85346139

Functions

- μ -processor controlled mode of operation
- ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value, brightness display, movement scene loading, no movement scene loading
- reset function (to factory setting)
- Party function for switching on for 2 hours
- with memory function for presence simulation
- with keylock
- Switch-off pre-warning on dimmer inserts
- Teach function for response brightness via button
- scene opening via KNX radio appliances
- scene saving lockable
- quicklink functions: switching, dimming, 2 scenes, time switching, NO contact push-button, Memory, forced control, Master-Slave

Compatibility

- optional operation of extension units using installation push-button

Controls and indicators

- remote control via quicklink transmitter
- with configuration and function button
- with button for on/off/automatic/memory/party function

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission frequency	868,3 MHz
naulo transmission nequency	000,5 WH IZ

Power

Radio transmission power	< 10 mW	
- low intrinsic energy requirement		



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Relative humidity (without condensation)	0 65 % (without condensation)
Detection field, rectangular shaped	~ 8 x 12 m

Reach distance

Range, frontal	~ 8 m
Range, side	each ~ 6 m

Detection

Number of detection levels	2
Detection angle, settable	each side ~ 45 90 °

Materials

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

Dimensions

Assembling height	34 mm
Nominal mounting height	2,2 m

Lighting control

LED control

- LED application module/insert compatibility display
- with configuration and function LEDs
- with operation and status LED, red/green/orange

Connection

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

Settings

Response sensitivity, settable	10 100 %
Delay time, adjustable	~1s 3h
Switch-off pre-warning to dimming value 50% for	30 s

Equipment

Number of radio channels	1
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	Motion detector, KNX radio-
	sensors
Main design line	Berker R.1/R.3/Serie 1930/R.classic
Secondary design line(s)	Berker.Net, Electronics platform,
	Motion detector, Berker R.1, Berker
	R.3, Series R.classic, Serie 1930

Instructions

When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!

⁻ Note: