

85346129



HBNet WÄCH F-QUICKL 2,2m Q1 P-W GLÄ

Technische Merkmale

Functions

- $\mu\text{-}processor$ 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

connectivity	
Radio protocol	KNX Radio
Receiver category	2
Frequency	
Radio transmission frequency	868,3 MHz
Power	
Radio transmission power	< 10 mW
Measurement	
Relative humidity (without condensation)	065 % (without condensation)
Detection field, rectangular shaped	≈ 8 x 12 m
Reach distance	
Range, frontal	≈ 8 m
Range, frontal (at 1.1 m installation height)	≈ 4 m
Range, side	each ≈ 6 m
Range, side (at 1.1 m installation height)	each ≈ 3 m
Detection	
Number of detection levels	2
Detection angle, settable	each side ≈ 4590 °



Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Surface appearance	velvety
Dimensions	
Assembling height	34 mm
Nominal mounting height	2,2 m
Lighting control	
Response brightness, adjustable	\approx 51000 lx , daytime operation
LED control	
LED	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
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Catting	
Settings	
Settings Response sensitivity, settable	10100 %
-	
Response sensitivity, settable	≈ 1 s3 h
Response sensitivity, settable Delay time, adjustable	≈ 1 s3 h
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for	≈ 1 s3 k 30 s
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment	≈ 1 s3 k 30 s
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels	≈ 1 s3 f 30 s max. 20 transmitter/receive
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle	≈ 1 s3 f 30 s max. 20 transmitter/receive
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Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety - with dismantling protection	≈ 1 s3 f 30 s max. 20 transmitter/receive
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety	≈ 1 s3 h 30 s max. 20 transmitter/receive 1 %
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety - with dismantling protection Use conditions	≈ 1 s31 30 s max. 20 transmitter/receive 1 9
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety - with dismantling protection Use conditions Operating temperature - low intrinsic energy requirement	≈ 1 s3 h 30 s max. 20 transmitter/receive 1 %
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety - with dismantling protection Use conditions Operating temperature	10100 % ≈ 1 s3 k 30 s 1 max. 20 transmitter/receiver 1 % -545 °C
Response sensitivity, settable Delay time, adjustable Switch-off pre-warning to dimming value 50% for Equipment Number of radio channels Number of quicklink links Transmitter duty cycle Safety - with dismantling protection Use conditions Operating temperature - low intrinsic energy requirement Identification	≈ 1 s31 30 s max. 20 transmitter/receive 1 9 -545 °C