



85345126



KNX radio motion det. comf 1.1 m quicklink, Q.x, ant. velvety, lacq.

Technical properties

Mode of operation	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
ETS additional functions	movement scene loading
Function	reset function (to factory setting) ; Party function fo switching on for 2 hours ; with memory function fo presence simulation ; with keylock ; Switch-off pre warning on dimmer inserts ; Teach function fo response brightness via button
Light scenes	scene opening via KNX radio appliances ; scene saving lockable
Quicklink functions	quicklink functions: switching, dimming, 2 scenes time switching, NO contact push-button, Memory forced control, Master-Slave
Compatibility	
Extension unit	optional operation of extension units using installation push-button
Controls and indicators	
Operation	remote control via quicklink transmitte
Button / push-button	with configuration and function button ; with button for on/off/automatic/memory/party function
Connectivity	
Radio protocol	KNX Radi
Receiver category	:
Dimensions	
Assembling height	34 mr
Nominal mounting height	1.1 n
Frequency	
Radio transmission frequency	868.3 MH
Power	
Radio transmission power	< 10 mV
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 n
Reach distance	
Range, frontal	≈ 12 m
Range, side	each ≈ 8 n

Subject to technical modifications

Number of detection levels	:
Detection angle, settable	each side ≈ 4590
Materials	
Colour of design line	anthracit
Material / workmanship	lacquered
Surface appearance	velvet
Lighting control	
Response brightness, adjustable	pprox 51000 lx , daytime operatio
LED control	
LED	LED application module/insert compatibility display with configuration and function LEDs ; with operatio and status LED, red/green/orang
Connection	
Bus connection	integration in the KNX radio/TP gateway, surface mounted, into the KNX TP syster
Settings	
Response sensitivity, settable	10100 9
Delay time, adjustable	≈ 1 s3
Equipment	
Number of radio channels	
Number of radio channels Number of quicklink links	max. 20 transmitter/receive
Number of radio channels Number of quicklink links Transmitter duty cycle	max. 20 transmitter/receive
Number of radio channels	max. 20 transmitter/receive
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform	max. 20 transmitter/receive
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform	max. 20 transmitter/receive 1 % N Ye
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform	max. 20 transmitter/receive 1 S N Ye N
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform Halogen free Protection	max. 20 transmitter/receive 1 S N Ye N
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform Halogen free Protection Use conditions	max. 20 transmitter/receive 1 % N Ye N with dismantling protectio
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform Halogen free Protection Use conditions Operating temperature	max. 20 transmitter/receive 1 9 N Ye N with dismantling protectio -545 °
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform Halogen free Protection Use conditions Operating temperature Energy-saving	max. 20 transmitter/receive 1 9 N Ye N with dismantling protection -545 ° low intrinsic energy requirement
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform Halogen free Protection Use conditions Operating temperature Energy-saving Relative humidity (without condensation)	max. 20 transmitter/receive 1 9 N Ye N with dismantling protection -545 ° low intrinsic energy requirement
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform Halogen free Protection Use conditions Operating temperature Energy-saving Relative humidity (without condensation) Identification	max. 20 transmitter/receive 1 % N N Ye N with dismantling protectio -545 % low intrinsic energy requiremen 065 % (without condensation
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform Halogen free Protection Use conditions Operating temperature Energy-saving Relative humidity (without condensation) Identification Application, usage	max. 20 transmitter/received 1 S N Ye N with dismantling protection -545 ° low intrinsic energy requirement 065 % (without condensation Motion detector ; KNX radio- sensor
Number of radio channels Number of quicklink links Transmitter duty cycle Safety REACH conform Halogen free Protection Use conditions Operating temperature Energy-saving Relative humidity (without condensation) Identification Application, usage Main design line	1 ° N Ye N with dismantling protection -545 ° low intrinsic energy requirement 065 % (without condensation Motion detector ; KNX radio- sensor Berker Q.1/Q.3/Q.7/Q.
Number of quicklink links Transmitter duty cycle Safety REACH conform RoHS conform Halogen free	max. 20 transmitter/receive 1 9 N Ye N with dismantling protection -545 ° low intrinsic energy requiremen 065 % (without condensation Motion detector ; KNX radio- sensor Berker Q.1/Q.3/Q.7/Q. Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.