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KNX radio motion detector comfort 1.1 m quicklink Berker K.5, stainless steel matt, lacquered

Technical features

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

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- 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

Detection angle, settable

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

Connectivity

KNX Radio
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868,3 MH
< 10 mW
≈ 12 x 16 n
≈ 12 n
each ≈ 8 r
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Materials Colour of design line stainless steel RAL 9022 - Pearl light grey RAL colour Material / workmanship lacquered thermoplastic Material Surface appearance matt Dimensions Assembling height 34 mm Nominal mounting height 1,1 m Lighting control Response brightness, adjustable \approx 5...1000 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 Settings 10...100 % Response sensitivity, settable Delay time, adjustable ≈1 s...3 h 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 - low intrinsic energy requirement Identification Application, usage Motion detector, KNX radio- sensors Main design line Berker K.5 Secondary design line(s) Motion detector, Berker.Net, Berker K.5 Instructions Information text Continuous direct sunlight penetrating the upwardpointing detection plane can result in failure of the motion detector.

Only suitable for indoor areas!