

Motion detector

SensIQ KNX

EAN 4007841029609



Functional description

Most motion detectors sit around inconspicuously on a wall or ceiling. The sensIQ KNX is different. Its design is so spectacular that it's a stylish signature on any facade, automatically attracting admiring glances. Behind its internationally acclaimed form is intelligent technology that puts virtually everything else in the shade. Unmatched: the detection reach of the four pyro sensors can easily be scaled in three directions via control dials – instead of shrouds of the type normally used on most other motion detectors. On this note: Welcome to the world of almost endless possibilities!

Technical specifications

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| Type | Motion detectors |
| Type of accessory | Corner adapter |
| Dimensions (L x W x H) | 144 x 113 x 172 mm |
| Power supply, detail | KNX bus |
| Sensor Technology | passive infrared |
| Application, place | Indoors, outdoors |
| Type of installation | Surface wiring |
| Switching zones | 304 Schaltzonen |
| Electronic scalability | No |
| Mechanical scalability | Yes |
| Mounting height | 2,00 – 5,00 m |
| Optimum mounting height | 2 m |
| Detection angle | 300 ° |
| Angle of aperture | 90 ° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Reach, detail | Reichweite von 2 - 20 m in 3 Richtungen (je 100 °) einstellbar |
| Reach, radial | r = 20 m (1047 m ²) |
| Reach, tangential | r = 20 m (1047 m ²) |
| Twilight setting TEACH | Yes |
| Twilight setting | 2 – 2000 lx |
| Time setting | 60 s – 255 min |
| Constant-lighting control | Yes |
| Basic light level function | Yes |
| Basic light level function time | 1-255 min |
| KNX functions | Light output 2x, Presence output, Light level, Constant-lighting control, Basic light level function, Photo-cell controller, Close range, Individual pyro evaluation |
| With bus coupling | Yes |
| Settings via | ETS software, Remote control, Bus |
| With remote control | Yes |
| Interconnection | Yes |
| IP rating | IP54 |

<https://www.steinel-professional.de/>

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|--------------------------------|-------------|
| Material | Plastic |
| Ambient temperature | -20 – 50 °C |
| Colour | black |
| Colour, RAL | 9005 |
| IDs, certificates | VDE |
| Manufacturer's Warranty | 5 years |
| Version | black |
| Model | KNX |

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Sensorenerfassungsbereich 1

