# sensIQ S

**.**steinel

EVO black
EAN 4007841 034979
Article number 034979

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| infrared sensor 3 x 100° | 3 zones scalable 2-20m | 2000 W max. (LED-ready) | IP54 | 2 - 2000 lux daylight operation | 5 sec - 15 min | ideal 2 - 5 m | Teach mode | energy saving | manufacturer's warranty steinel-professional.de/garantie |

## Function description

The evolution of perfection. The sensIQ S is just as perfect as its larger role model. For indoors and outdoors, ideal for building entrances, loading bays, for mounting heights of up to 5 m, quadruple sensor system for optimum surveillance over 3x100° coverage angle, 20 m reach (tangential), reach setting to the accuracy of a metre in 3 independent directions. Remote control and corner wall mount bracket included.

## Technical specifications

| | | | |
|---|---|---|---|
| Dimensions (L x W x H) | 128 x 114 x 74 mm | LED lamps > 2 W < 8 W | 300 W |
| With motion detector | Yes | LED lamps > 8 W | 600 W |
| Manufacturer's Warranty | 5 years | Capacitive load in µF | 176 µF |
| Settings via | Remote control, Potentiometers, Smart Remote | Power supply, detail | 500 VA max., 120 V |
| With remote control | Yes | Technology, sensors | passive infrared, Light sensor |
| Version | black | Mounting height | 2,00 – 5,00 m |
| PU1, EAN | 4007841034979 | Mounting height max. | 5,00 m |
| Type | Motion detectors | Optimum mounting height | 2 m |
| Application, place | Indoors, Outdoors | Detection angle | 300 ° |
| Application, room | multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors | Angle of aperture | 180 ° |
| | | Sneak-by guard | Yes |
| | | Capability of masking out individual segments | Yes |
| Colour | black | Electronic scalability | No |
| Colour, RAL | 9005 | Mechanical scalability | Yes |
| Includes corner wall mount | Yes | Reach, radial | r = 4 m (42 m²) |
| Installation site | wall, corner | Reach, tangential | r = 20 m (1047 m²) |

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## Technical specifications

| | | | |
|---|---|---|---|
| Installation | Surface wiring, Wall, corner | Switching zones | 1360 switching zones |
| IP-rating | IP54 | Functions | Normal / test mode, Manual ON / ON-OFF |
| Ambient temperature | -20 – 50 °C | Twilight setting | 2 – 1000 lx |
| Material | Plastic | Time setting | 5 s – 15 Min. |
| Mains power supply | 100 – 240 V / 50 – 60 Hz | Basic light level function | No |
| Switching output 1, resistive | 2000 W | Main light adjustable | No |
| Switching output 1, number of LEDs / fluorescent lamps | 50 pcs. | Twilight setting TEACH | Yes |
| Fluorescent lamps, electronic ballast | 1500 W | Constant-lighting control | No |
| Fluorescent lamps, uncorrected | 1000 VA | Interconnection | Yes |
| Fluorescent lamps, series-corrected | 700 VA | Type of interconnection | Master/master |
| Fluorescent lamps, parallel-corrected | 1000 VA | Interconnection via | Cable |
| Switching output 1, low-voltage halogen lamps | 1000 VA | | |
| LED lamps < 2 W | 100 W | | |

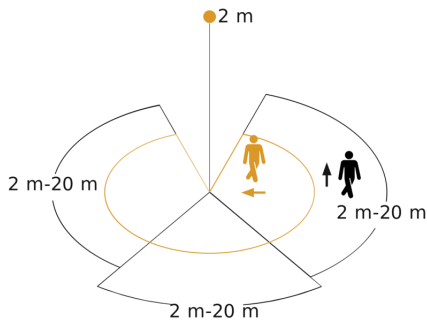## Accessories

| | |
|---|---|
| EAN 4007841 007638 | Remote control RC9 |
| EAN 4007841 608804 | Corner wall mount sensIQ S |
| EAN 4007841 608835 | Corner wall mount sensIQ S |
| EAN 4007841 009151 | Remote control Smart Remote |
| EAN 4007841 608828 | Corner wall mount sensIQ S |

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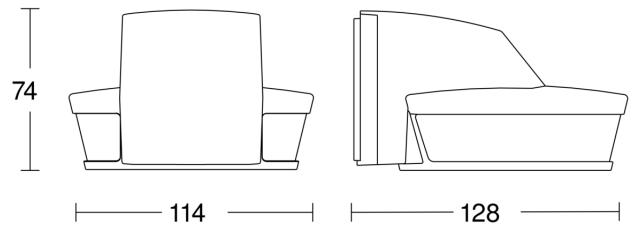
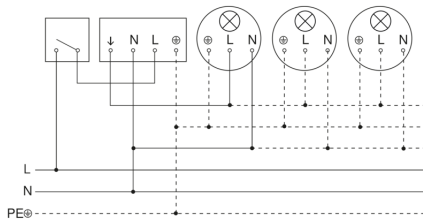EVO black
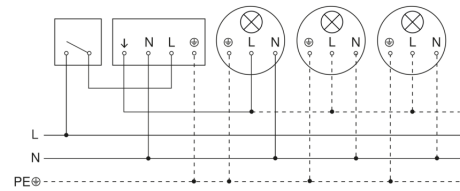EAN 4007841 034979
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## Detection Zone



Possible mounting height: 2,00 m – 5,00 m
Orange: radial
Black: tangential
3 scalable zones
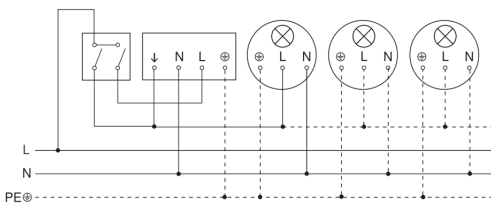
## Dimension Drawing



## Light without neutral conductor



## Light with neutral conductor



## Connection using two-circuit switch for manual and automatic operation



## Connection of 4-fold push-button coupler to DALI2 APC