### **Motion detector - Professional Line**

# sensIQ S

EVO Anthracite EAN 4007841 056650 Article number 056650

























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.

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### **Technical specifications**

Туре	Motion detectors
Type of accessory	Corner adapter
Dimensions (L x W x H)	128 x 114 x 74 mm
Mains power supply	100 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors, Outdoors
Installation site	wall, corner
Installation	Surface wiring
Mounting height	2,00 – 5,00 m
Reach, radial	r = 4 m (42 m <sup>2</sup> )
Reach, tangential	r = 20 m (1047 m <sup>2</sup> )
Reach, detail	Reach adjustable from 2 - 20 m in 3 directions (100° in each)
Detection angle	300 °
Angle of aperture	180 °
Switching zones	1360 switching zones
Optimum mounting height	2 m
Mechanical scalability	Yes
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Twilight setting TEACH	Yes

Twilight setting	2 – 1000 lx	
Time setting	5 s - 15 Min.	
Switching output 1, resistive	2000 W	
Fluorescent lamps, uncorrected	1000 VA	
Constant-lighting control	No	
Basic light level function	No	
Functions	Normal / test mode, Manual ON / ON-OFF	
Settings via	Remote control, Potentiometers, Smart Remote	
With remote control	Yes	
Interconnection	Yes	
Type of interconnection	Master/master	
IP-rating	IP54	
Material	Plastic	
Ambient temperature	-20 – 50 °C	
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors	
Colour	Anthracite	
Colour, RAL	7016	
IDs, certificates	VDE	
Manufacturer's Warranty	5 years	
Version	Anthracite	
PU1, EAN	4007841056650	

## Accessories

EAN 4007841 007638	Remote control RC9
EAN 4007841 009151	Remote control Smart Remote

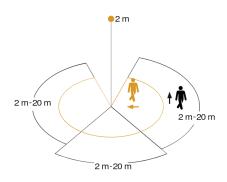
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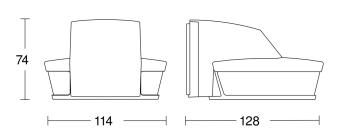
#### **Detection Zone**



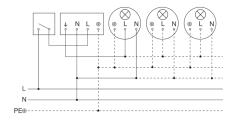
Mögliche Montagehöhe: 2,00 m - 5,00 m Orange: radial Schwarz: tangential

3 skalierbare Zonen

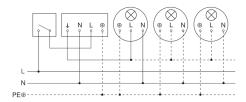
### **Dimension Drawing**



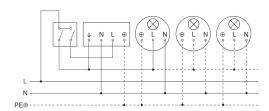
## Light without neutral conductor



### Light with neutral conductor



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



# Connection via a two-way switch for manual override and automatic operation

