sensIQ S

EVO Anthracite
EAN 4007841 056650
Article number 056650

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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
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	Yes
Version	Anthracite
PU1, EAN	4007841056650
Type	Motion detectors
Application, place	Indoors, Outdoors
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors
Colour	Anthracite
Colour, RAL	7016
Includes corner wall mount	Yes
Installation site	wall, corner

LED lamps > 8 W	600 W
Capacitive load in µF	176 µF
Power supply, detail	500 VA max., 120 V
Sensor Technology	Passive infrared
Mounting height	2,00 – 5,00 m
Mounting height max.	5,00 m
Optimum mounting height	2 m
Detection angle	300 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	Yes
Reach, radial	r = 4 m (42 m^2)
Reach, tangential	r = 20 m (1047 m^2)
Switching zones	1360 switching zones

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Technical specifications

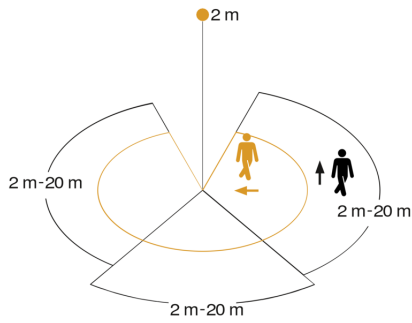|			
Installation	Surface wiring, Wall, corner	Functions	Normal / test mode, Manual ON / ON-OFF
IP-rating	IP54	Twilight setting	2 – 1000 lx
Ambient temperature	-20 – 50 °C	Time setting	5 s – 15 Min.
Material	Plastic	Basic light level function	No
Mains power supply	100 – 240 V / 50 – 60 Hz	Main light adjustable	No
Switching output 1, resistive	2000 W	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		
LED lamps > 2 W < 8 W	300 W		

Accessories

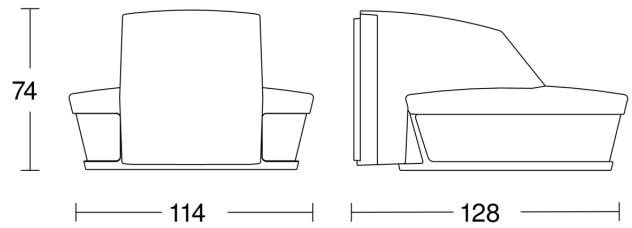|	
EAN 4007841 007638	Remote control RC9
EAN 4007841 009151	Remote control Smart Remote

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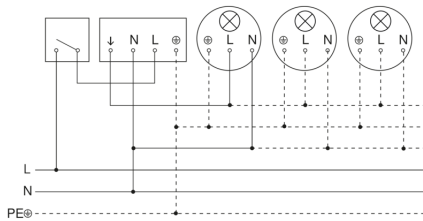
EVO Anthracite
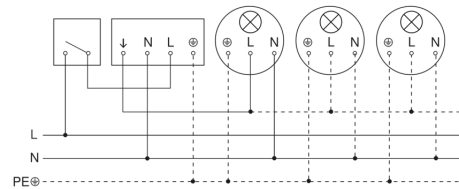EAN 4007841 056650
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Detection Zone

Mögliche Montagehöhe: 2,00 m − 5,00 m
Orange: radial
Schwarz: tangential
3 skalierbare Zonen

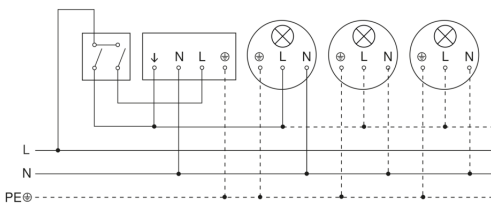## Dimension Drawing

Light without neutral conductor

Light with neutral conductor

Connection using two-circuit switch for manual and automatic operation

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

https://www.steinel.de