Motion detector - Professional Line

sensIQ S

EVO black EAN 4007841 034979











max. 2000 W















JAHRE

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
Power supply, detail	500 VA max., 120 V
Sensor Technology	passive infrared
Application, place	Indoors, Outdoors
Application, place, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors
Installation site	wall, corner
Installation	Surface wiring
Switching zones	1360 switching zones
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	Reach adjustable from 2 - 20 m in 3 directions (100° in each)
Reach, radial	r = 4 m (42 m²)

Reach, tangential	$r = 20 \text{ m} (1047 \text{ m}^2)$
Twilight setting TEACH	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Switching output 1, resistive	2000 W
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
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	black
Colour, RAL	9005
IDs, certificates	VDE
Manufacturer's Warranty	5 years
Version	black
PU1, EAN	4007841034979

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

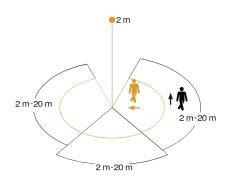
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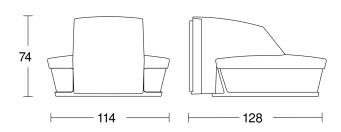
Detection Zone



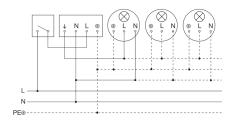
Mögliche Montagehöhe: 2,00 m - 5,00 m Orange: radial Schwarz: tangential

3 skalierbare Zonen

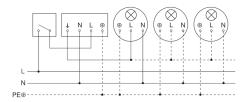
Dimension Drawing



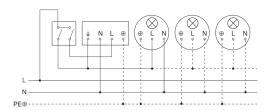
Light without neutral conductor



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

