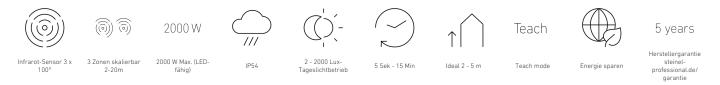
Motion detector - Professional Line

sensIQ S

EVO white EAN 4007841 034955 Article number 034955







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 lar
With motion detector	Yes	LED lar
Manufacturer's Warranty	5 years	Capacit
Settings via	Remote control, Potentiometers,	Power
	Smart Remote	Techno
With remote control	Yes	Mountii
Version	white	Mountii
PU1, EAN	4007841034955	Optimu
Туре	Other	Detecti
Application, place	Indoors, Outdoors	Angle c
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all	Sneak-
	round the building, courtyard & driveway, Indoors	Capabil segmer
Colour	white	Electro
Colour, RAL	9010	Mechar
Includes corner wall mount	Yes	Reach,
Installation site	wall, corner	Reach,

LED lamps > 2 W < 8 W	300 W
LED lamps > 8 W	600 W
Capacitive load in µF	176 μF
Power supply, detail	500 VA max., 120 V
Technology, sensors	passive infrared, Light sensor
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)

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Technical specifications

Installation	Surface wiring, Wall, corner
IP-rating	IP54
Ambient temperature	-20 – 50 °C
Material	Plastic
Mains power supply	100 – 240 V / 50 – 60 Hz
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	50 pcs.
Fluorescent lamps, electronic ballas	st1500 W
Fluorescent lamps, uncorrected	1000 VA
Fluorescent lamps, series-corrected	1 700 VA
Fluorescent lamps, parallel- corrected	1000 VA
Switching output 1, low-voltage halogen lamps	1000 VA
LED lamps < 2 W	100 W

Switching zones	1360 switching zones
Functions	Normal / test mode, Manual ON / ON-OFF
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable

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

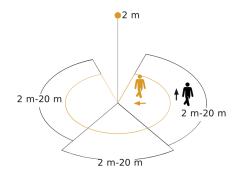
Motion detector - Professional Line

sensIQ S

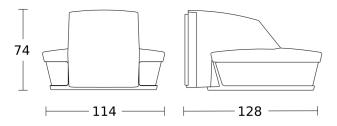
EVO white EAN 4007841 034955 Article number 034955



Detection Zone

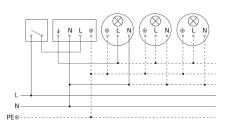


Dimension Drawing

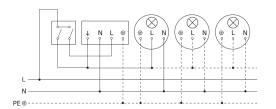


Possible mounting height: 2,00 m - 5,00 m Orange: radial Black: tangential 3 scalable zones

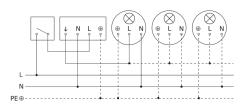
Light without neutral conductor



Connection using two-circuit switch for manual and automatic operation



Light with neutral conductor



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

