

sensIQ S

EVO COM1 - black

EAN 4007841 034979

Article number 034979

infrared sensor 3 x
100°3 zones scalable
2-20m

2000 W

max. 2000 W



IP54

2 - 2000 lux daylight
operation

5 sec - 15 min



ideal 2 - 5 m

Teach

Teach mode

5 years

manufacturer's
warranty steinel.de/
garantie

CE

Function description

The evolution of perfection. The reference in compact design. Handsome addition! The sensIQ S is just as perfect in form and functional diversity as its larger role model. A look that architects like. This designer motion detector was developed specifically for wall mounting though. Being altogether more compact than its big brother, the sensIQ S nestles up against the facade, perfectly harmonising with modern, purist architecture. Its inner values are spectacular too because it comes with the same highly intelligent features and setting options as the sensIQ.

Technical specifications

Dimensions (L x W x H)	128 x 114 x 74 mm
With motion detector	Yes
With remote control	Yes
Version	COM1 - black
PU1, EAN	4007841034979
Type	Motion detectors
Application, place	Outdoors, Indoors
Includes corner wall mount	Yes
Installation	Surface wiring
IP-rating	IP54
Ambient temperature	from -20 up to 50 °C
Material	Plastic
Mains power supply	100 – 240 V / 50 – 60 Hz
Switching output 1, number of LEDs / fluorescent lamps	50 pcs.
Fluorescent lamps, electronic ballast	600 W

Voltage range (min)	100 V
Voltage range (max)	240 V
Mounting height	2 – 5 m
Mounting height max.	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
Electronic scalability	No
Mechanical scalability	Yes
Switching zones	1360 switching zones
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	No
Twilight setting TEACH	Yes

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Technical specifications

LED lamps < 2 W	100 W
LED lamps > 2 W < 8 W	300 W
LED lamps > 8 W	600 W
Capacitive load in μF	176 μF
Technology, sensors	passive infrared

Constant-lighting control	No
Interconnection	Yes
Product category	Motion detector

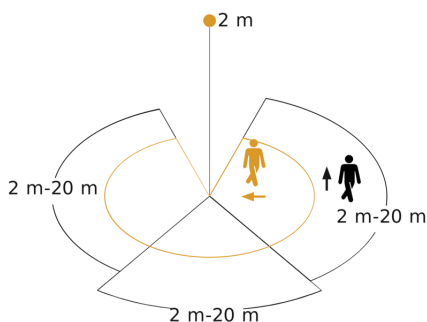
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Detection Zone



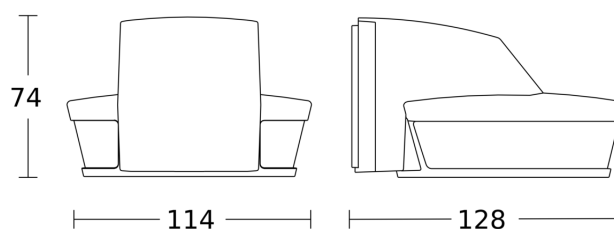
Possible mounting height: 2,00 m – 5,00 m

Orange: radial

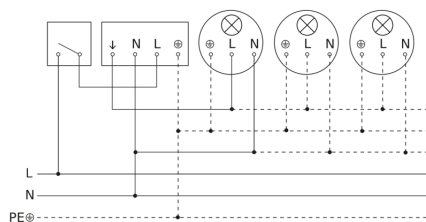
Black: tangential

3 scalable zones

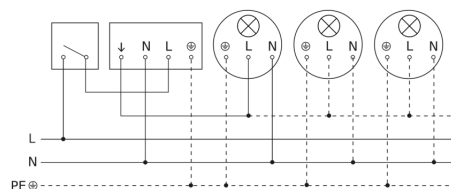
Dimension Drawing



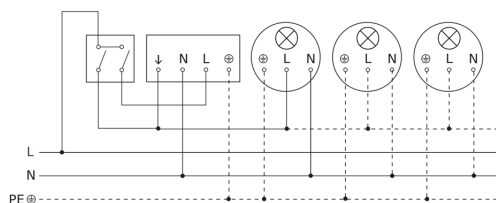
Light without neutral conductor



Light with neutral conductor



Connection using two-circuit switch for manual and automatic operation



Circuit diagram Connection via a changeover switch for continuous and automatic operation

