

Motion detector

sensIQ

EVO black

EAN 4007841 029579

STEINEL[®]
PROFESSIONAL



infrared sensor 3 x
100°



3 zones scalable
2-20m

2500w

2500 W max.



IP54



2 - 2000 lux



5 sec - 15 min



ideal 2 - 5 m



energy saving



5 JAHRE
HERSTELLER
GARANTIE
manufacturer's
warranty
steinel-professional.de/garantie



CE

Function description

King of the infrared motion detectors. The revolutionary sensIQ for indoors and out, ideal for building entrances, loading bays, installation height up to 5 m, quadruple sensor system for optimum coverage over a 300° detection angle, 20 m range (tangential), metre-precision reach setting in 3 different directions, heavy-duty relay for high switching capacity. Remote control and corner wall mount bracket included.

Technical specifications

Type	Motion detectors
Type of accessory	Corner adapter
Dimensions (L x W x H)	144 x 113 x 172 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	multi-storey car park, underground car park
Installation site	wall, ceiling, corner
Type of 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 m ²)
Twilight setting TEACH	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Switching output 1, resistive	2500 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Constant-lighting control	No
Basic light level function	No
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	4007841029579

<https://www.steinel.de>

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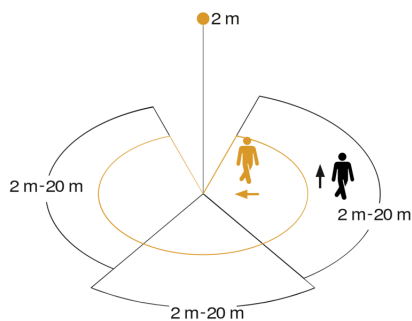
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Accessories

EAN 4007841 009151 Remote control Smart Remote

EAN 4007841 007638 Remote control RC9

Detection Zone



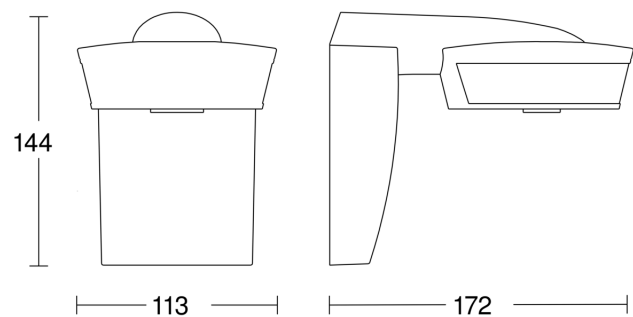
Mögliche Montagehöhe: 2,00 m – 5,00 m

Orange: radial

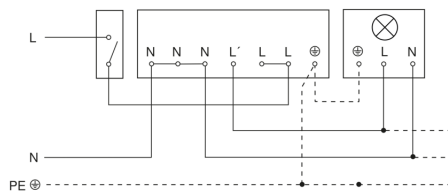
Schwarz: tangential

3 skallerbare Zonen

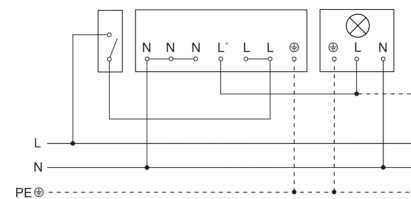
Dimension Drawing



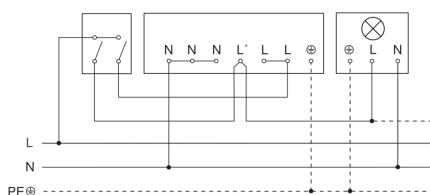
Light without neutral conductor



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

