# sensIQ

EVO Anthracite EAN 4007841 056636 Article number 056636









2500 W



IP54













3 zones scalable 2-20m

2500 W max

5 sec - 15 min

ideal 2 - 5 m

warranty steinel-professional.de/ garantie

### **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**

Dimensions (L x W x H)	172 x 113 x 144 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	4007841056636
Туре	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, ceiling, corner

500 W
176 μF
passive infrared, Light sensor
2,00 – 5,00 m
5,00 m
2 m
300 °
180 °
Yes
Yes
No
Yes
$r = 4 \text{ m } (42 \text{ m}^2)$
r = 20 m (1047 m <sup>2</sup> )
1360 switching zones

### Motion detector - Professional Line

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### **Technical specifications**

Installation	Surface wiring, Wall, Ceiling, corner	
IP-rating	IP54	
Ambient temperature	from -20 up to 50 °C	
Material	Plastic	
Mains power supply	230 V / 50 – 60 Hz	
Switching output 1, number of LEDs / fluorescent lamps	50 pcs.	
Switching output 1, floating	No	
Fluorescent lamps, electronic ballast500 W		
Fluorescent lamps, series-corrected 1800 VA		
Fluorescent lamps, parallel-corrected	500 VA	
LED lamps < 2 W	100 W	
LED lamps > 2 W < 8 W	250 W	

Functions	Normal / test mode, Manual ON / ON-OFF
Twilight setting	2 – 2000 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
Product category	Motion detector

#### **Accessories**

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

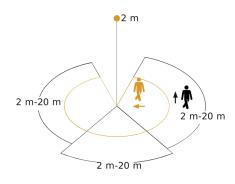
#### Motion detector - Professional Line

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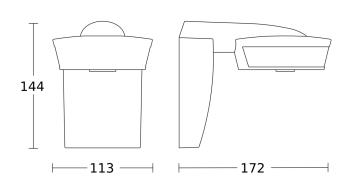
#### **Detection Zone**



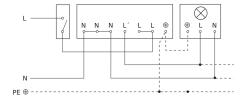
Possible mounting height: 2,00 m - 5,00 m

Orange: radial Black: tangential 3 scalable zones

### **Dimension Drawing**

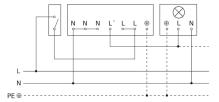


# Light without neutral conductor

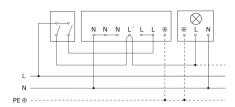


### Light with neutral conductor

Subject to technical modifications



### Connection using two-circuit switch for manual and automatic operation



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

