Motion detector - Professional Line

sensIQ

EVO Anthracite EAN 4007841 056636 Article number 056636







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

64 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 m (42 m ²)
r = 20 m (1047 m ²)
1360 switching zones

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Technical specifications

Installation	Surface wiring, Wall, Ceiling, corner	
IP-rating	IP54	
Ambient temperature	-20 – 50 °C	
Material	Plastic	
Mains power supply	230 V / 50 – 60 Hz	
Fluorescent lamps, electronic ballast1500 W		
Fluorescent lamps, uncorrected	1000 VA	
Fluorescent lamps, series-correcte	d 1800 VA	
Fluorescent lamps, parallel- corrected	500 VA	
Switching output 1, low-voltage halogen lamps	2300 VA	
LED lamps < 2 W	16 W	
LED lamps > 2 W < 8 W	64 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

Accessories

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

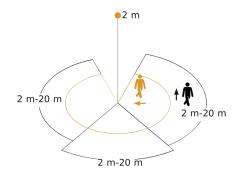
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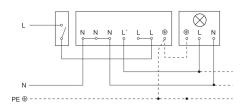


Detection Zone

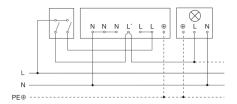


Possible mounting height: 2,00 m – 5,00 m Orange: radial Black: tangential 3 scalable zones

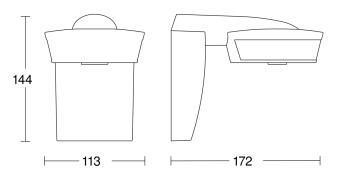
Light without neutral conductor



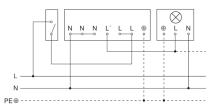
Connection using two-circuit switch for manual and automatic operation



Dimension Drawing



Light with neutral conductor



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

