Presence detector - Professional Line

IS 3360 40m

COM1 - concealed, rd. black EAN 4007841 068554 Article number 068554







Function description

Higher, further, faster. Infrared presence detector IS 3360 for indoors and out, ideal for watching over high spaces and large areas, such as multi-storey and underground car parks, installation height up to 4 m, 360° angle of coverage, reach 20 m max. (tangential), heavy-duty relay for high switching capacity. Available either in round or square surface-mounted and concealed version.

Technical specifications

Dimensions (Ø x H)	124 x 78 mm	LED lamps > 8 W	600 W
With motion detector	Yes	Capacitive load in µF	176 μF
Manufacturer's Warranty	5 years	Technology, sensors	passive infrared, Light sensor
Settings via	Remote control, Potentiometers, Smart Remote	Mounting height	2,50 – 4,00 m
		Mounting height max.	4,00 m
With remote control	No	Optimum mounting height	2,8 m
Version	COM1 - concealed, rd. black	Detection angle	360 °
PU1, EAN	4007841068554	Angle of aperture	180 °
Туре	Motion and Presence Detector	Sneak-by guard	Yes
Application, place	Indoors	Capability of masking out individual segments	Yes
Application, room	production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors		
		Electronic scalability	No
		Mechanical scalability	No
		Reach, radial	Ø 8 m (50 m ²)
		Reach, tangential	Ø 40 m (1257 m ²)
Colour	black	Reach, presence	Ø 3 m (7 m ²)
Colour, RAL	9005	Switching zones	1416 switching zones

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Technical specifications

No
ceiling
Concealed wiring, Ceiling
IP20
-20 – 50 °C
Plastic
220 – 240 V / 50 – 60 Hz
2000 W
8 pcs.
t1500 W
1000 VA
400 VA
400 VA
2000 VA
100 W
300 W

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	
Interconnection, number	max. 10 sensors	

Accessories

EAN 4007841 559410	Service remote control RC8
EAN 4007841 009151	Remote control Smart Remote

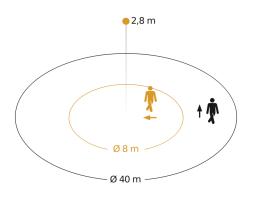
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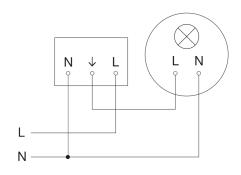


Detection Zone

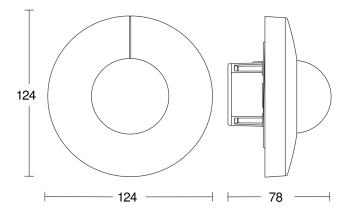


Possible mounting height: 2,50 m – 4,00 m Orange: radial Black: tangential

Circuit diagram



Dimension Drawing

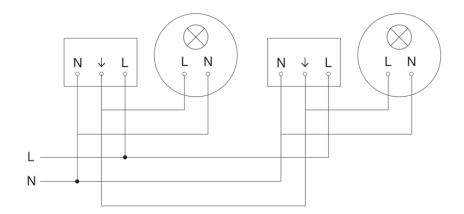




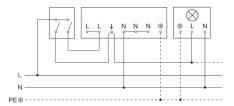
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Circuit diagram for interconnecting several sensors



Connection using two-circuit switch for manual and automatic operation



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

