IS 3360 40m

COM1 - surface, sq. black
EAN 4007841 068523
Article number 068523

steinel

infrared sensor 360°	max. 20 m	2000 W 2000 W max. (LED-ready)	IP54	2 - 1000 lux	5 sec - 15 min	manual override 4h	ideal 2,5 - 4 m	Teach Teach mode	energy saving

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 (L x W x H)	65 x 95 x 95 mm	LED lamps > 2 W < 8 W	300 W
With motion detector	Yes	LED lamps > 8 W	600 W
Manufacturer's Warranty	5 years	Capacitive load in µF	176 µF
Settings via	Remote control, Potentiometers, Smart Remote	Sensor Technology	Passive infrared
With remote control	No	Mounting height	2,50 – 4,00 m
Version	COM1 - surface, sq. black	Mounting height max.	4,00 m
PU1, EAN	4007841068523	Optimum mounting height	2,8 m
Type	Motion and Presence Detector	Detection angle	360 °
Application, place	Outdoors, Indoors	Angle of aperture	180 °
		Sneak-by guard	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, outdoors, warehouse, Indoors	Capability of masking out individual segments	Yes
		Electronic scalability	No
		Mechanical scalability	No
		Reach, radial	Ø 8 m (50 m^2)
Colour	black	Reach, tangential	Ø 40 m (1257 m^2)
Colour, RAL	9005	Reach, presence	Ø 3 m (7 m^2)

https://www.steinel.de

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Technical specifications

Includes corner wall mount	No	Switching zones	1416 switching zones
Installation site	ceiling	Functions	Normal / test mode, Manual ON / ON-OFF
Installation	Surface wiring, Ceiling		
IP-rating	IP54	Twilight setting	2 – 1000 lx
Ambient temperature	-20 – 50 °C	Time setting	5 s – 15 Min.
Material	Plastic	Basic light level function	No
Mains power supply	220 – 240 V / 50 – 60 Hz	Main light adjustable	No
Switching output 1, resistive	2000 W	Twilight setting TEACH	Yes
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.	Constant-lighting control	No
		Interconnection	Yes
Fluorescent lamps, electronic ballast	1500 W	Type of interconnection	Master/master
Fluorescent lamps, uncorrected	1000 VA	Interconnection via	Cable
Fluorescent lamps, series-corrected	400 VA		
Fluorescent lamps, parallel-corrected	400 VA		
Switching output 1, low-voltage halogen lamps	2000 VA		
LED lamps < 2 W	100 W		

Accessories

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

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Detection Zone

● 2,8 m

⌀ 8 m

⌀ 40 m
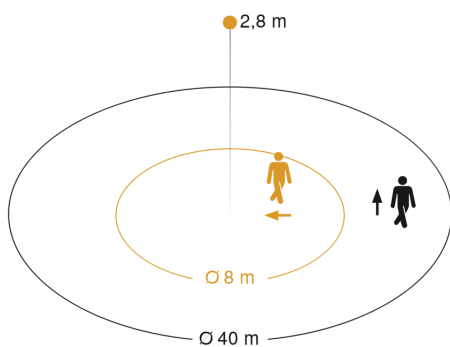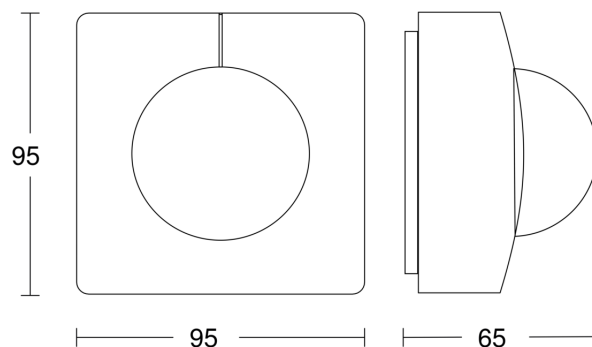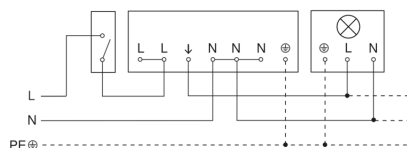
Mögliche Montagehöhe: 2,50 m – 4,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing

95

95

65

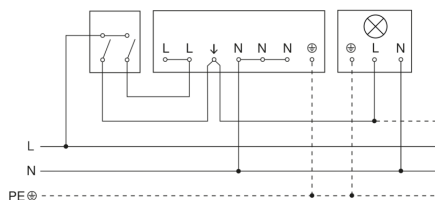## Light without neutral conductor

L
L L ↓ N N N ⊕   ⊕ L N

L
N
PE⊕

Circuit diagram for interconnecting several sensors

L L ↓ N N N ⊕   ⊕ L N

L
N
PE⊕
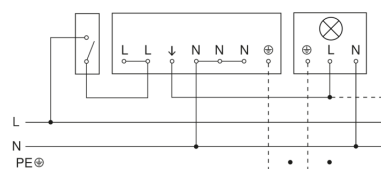
Connection using two-circuit switch for manual and automatic operation

L L ↓ N N N ⊕   ⊕ L N

L
N
PE⊕

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

I   II

L L ↓ N N N ⊕   ⊕ L N

L
N
PE⊕