# IS 3360

PF - concealed, rd. EAN 4007841 033484 Article number 033484











max. 2000 W



IP20











Teach



Teach mode

**Function description** 

Higher, further, faster. Infrared motion 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
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	No
Version	PF - concealed, rd.
PU1, EAN	4007841033484
Туре	Motion and Presence Detector
Application, place	Indoors
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
Colour	white
Colour, RAL	9003

Capacitive load in µF	176 μF
Technology, sensors	passive infrared, Light sensor
Mounting height	2,50 – 4,00 m
Mounting height max.	4,00 m
Optimum mounting height	2,8 m
Detection angle	360°
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m <sup>2</sup> )
Reach, tangential	Ø 40 m (1257 m²)
Reach, presence	Ø 3 m (7 m <sup>2</sup> )
Switching zones	1416 switching zones
Functions	Normal / test mode, Manual ON / ON-OFF

#### Motion and Presence Detector - Professional Line

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### **Technical specifications**

Includes corner wall mount	No	
Installation site	ceiling	
Installation	Concealed wiring, Ceiling	
IP-rating	IP20	
Ambient temperature	from -20 up to 50 °C	
Material	Plastic	
Mains power supply	220 – 240 V / 50 – 60 Hz	
Fluorescent lamps, electronic ballast1500 W		
Fluorescent lamps, uncorrected	1000 VA	
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	
LED lamps > 2 W < 8 W	300 W	
LED lamps > 8 W	600 W	

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
Product category	Motion and Presence Detector

### Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8
EAN 4007841 056742	Black cover for IR-sensors

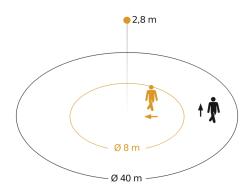
Subject to technical modifications

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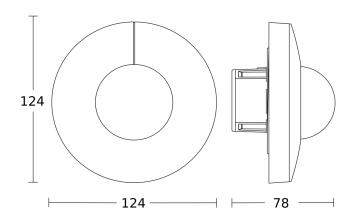
#### **Detection Zone**



Possible mounting height: 2,50 m - 4,00 m

Orange: radial Black: tangential

### **Dimension Drawing**



## Master circuit diagram

