Motion detector - Professional Line

HF 3360

PF - concealed, rd. EAN 4007841 033712 Article number 033712













IP20















Teach mode

Function description

Perfection through and through. High-frequency motion detector HF 3360, ideal for basement corridors, stairwells, multi-storey car parks, installation height 2.8 m, 360° angle of coverage, reach 1 – 8 m (radial), detection regardless of temperature, HF-sensor technology also detects movement through glass, wood and stud walls, heavy-duty relay for high switching capacity. Available either in round or square surface-mounted and concealed version.

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Technical specifications

Туре	Motion detectors
Dimensions (Ø x H)	124 x 64 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Application, place	Indoors
Installation site	wall, ceiling, corner
Installation	Concealed wiring
Mounting height	2,00 – 4,00 m
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
HF-system	5,8 GHz
Detection angle	360 °
Angle of aperture	180 °
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	Yes
Detection	also through glass, wood and stud walls
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s - 15 Min.
Output	2000 W
Fluorescent lamps, electronic ballas	t 1500 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	100 W	
LED lamps > 2 W	300 W	
LED lamps > 8 W	600 W	
Capacitive load in µF	176 μF	
Constant-lighting control	No	
Basic light level function	No	
Functions	Normal / test mode, Manual ON / ON-OFF	
Settings via	Remote control, Potentiometers, Smart Remote	
With remote control	No	
Interconnection	Yes	
Type of interconnection	Master/master	
IP-rating	IP20	
Material	Plastic	
Ambient temperature	-20 - 50 °C	
Application, room	function room / ancillary room, stairwell, WC / washroom, multi-storey / underground car park, Indoors	
Colour	white	
Colour, RAL	9003	
Manufacturer's Warranty	5 years	
Version	PF - concealed, rd.	
PU1, EAN	4007841033712	

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8
EAN 4007841 056704	Black cover for HF 3360

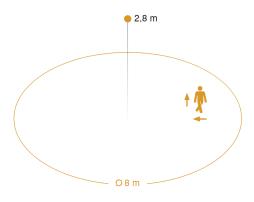
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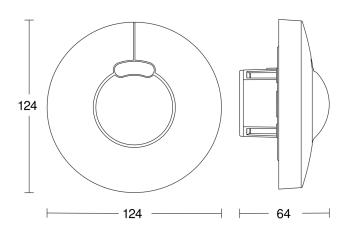


Detection Zone



Mögliche Montagehöhe: 2,00 m – 4,00 m Orange: radial und tangential

Dimension Drawing



Master circuit diagram

