

Motion detector - Professional Line

IS 3360 MX Highbay

COM1 - surface, sq.

EAN 4007841 033569

Article number 033569



infrared sensor
360°



18 m

2000 W

max. 2000 W



IP54



2 - 1000 lux



5 sec - 15 min



manual override



ideal 4 - 14 m

Teach

Teach mode

5 years

manufacturer's
warranty steinel.de/
garantie

Function description

A head for heights. Powerful reach. Reliable. IS 3360 MX Highbay motion detector – ideal for high ceilings in industrial buildings or commercial properties. For mounting heights of up to 14 m. High-precision 360° infrared sensor. Maximum reach: 18 m. For watching over up to 1000 sq.m. Available as square surface-mounted and concealed version.

Technical specifications

Dimensions (L x W x H)	65 x 95 x 95 mm	Capacitive load in µF	176 µF
With motion detector	Yes	Power consumption	0,26 W
Manufacturer's Warranty	5 years	Technology, sensors	passive infrared, Mixed light metering
Settings via	Remote control, Potentiometers, Smart Remote	Voltage range (min)	220 V
With remote control	No	Voltage range (max)	240 V
Version	COM1 - surface, sq.	Mounting height	4,00 – 14,00 m
PU1, EAN	4007841033569	Mounting height max.	14,00 m
Type	Motion detectors	Optimum mounting height	12 m
Application, place	Indoors	Detection angle	360 °
Application, room	high-bay warehouse, sports hall, Indoors	Angle of aperture	180 °
Colour	white	Sneak-by guard	Yes
Colour, RAL	9003	Capability of masking out individual segments	Yes
Includes corner wall mount	No	Electronic scalability	No
Installation site	ceiling	Mechanical scalability	No
Package content	1	Reach, radial	Ø 14 m (154 m²)
Installation	Surface wiring, Ceiling	Reach, tangential	Ø 36 m (1018 m²)

<https://www.steinel.de>

Subject to technical modifications

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Technical specifications

IP-rating	IP54
Ambient temperature	from -20 up to 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Fluorescent lamps, electronic ballast	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 < 2 W	100 W
LED lamps > 2 W < 8 W	300 W
LED lamps > 8 W	600 W

Switching zones	1416 switching zones
Cover material	shrouds
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
Product category	Motion detector

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8
EAN 4007841 056711	Black cover for IR-sensors surface, sq.

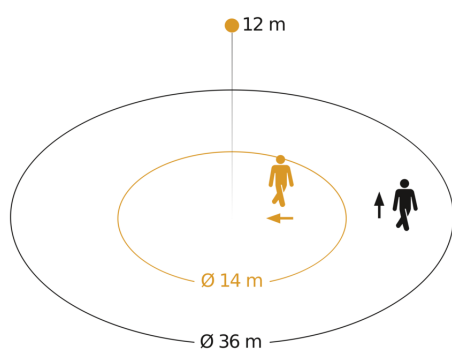
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Detection Zone

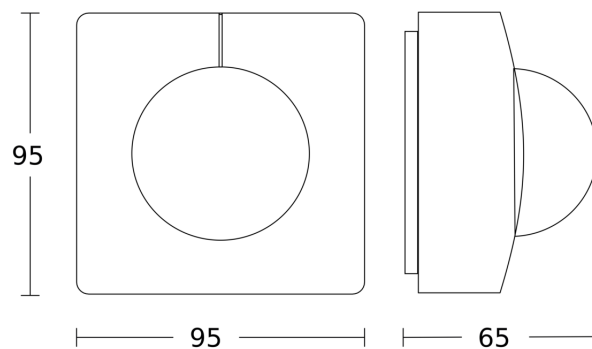


Possible mounting height: 4,00 m - 14,00 m

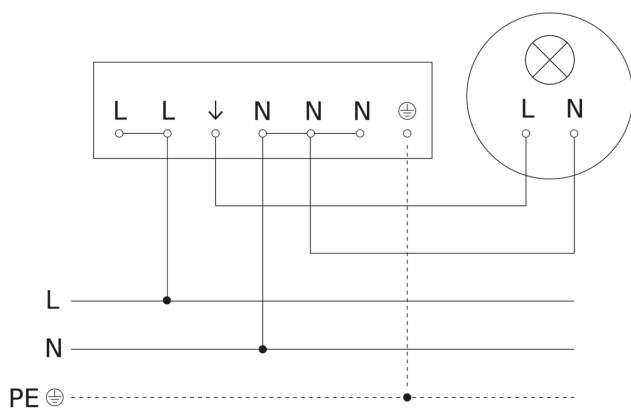
Orange: radial

Black: tangential

Dimension Drawing



Master circuit diagram



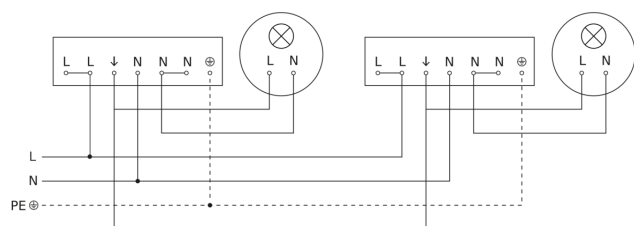
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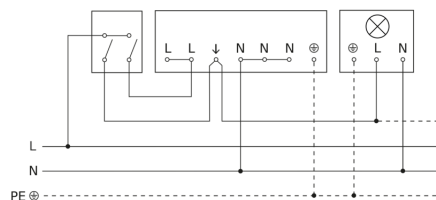
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Master/slave interconnection circuit diagram



Connection using two-circuit switch for manual and automatic operation



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

