

# IS 3360 MX Highbay

PF - surface, sq.  
EAN 4007841 033583  
Article number 033583



Infrarot-Sensor  
360°



18 m

2000 W

2000 W Max. (LED-fähig)



IP54



2 - 1000 Lux



5 Sek - 15 Min



Manuelle  
Übersteuerung 4  
Std



Ideal 4 - 14 m

Teach

Teach mode



Energie sparen

## 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	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	4,00 – 14,00 m
With remote control	No	Mounting height max.	14,00 m
Version	PF - surface, sq.	Optimum mounting height	12 m
PU1, EAN	4007841033583	Detection angle	360 °
Type	Motion detectors	Angle of aperture	180 °
Application, place	Indoors	Sneak-by guard	Yes
Application, room	high-bay warehouse, sports hall, Indoors	Capability of masking out individual segments	Yes
Colour	white	Electronic scalability	No
Colour, RAL	9003	Mechanical scalability	No
Includes corner wall mount	No	Reach, radial	Ø 14 m (154 m <sup>2</sup> )
Installation site	ceiling	Reach, tangential	Ø 36 m (1018 m <sup>2</sup> )
Installation	Surface wiring, Ceiling	Switching zones	1416 switching zones
IP-rating	IP54	Cover material	shrouds

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Ambient temperature	-20 – 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
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

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

## Accessories

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

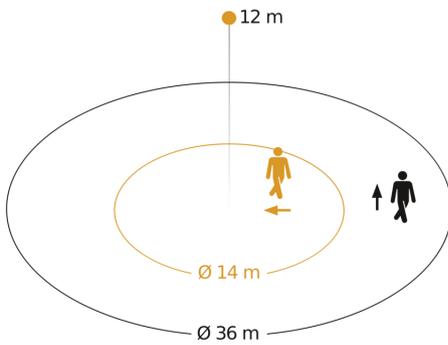
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## Detection Zone

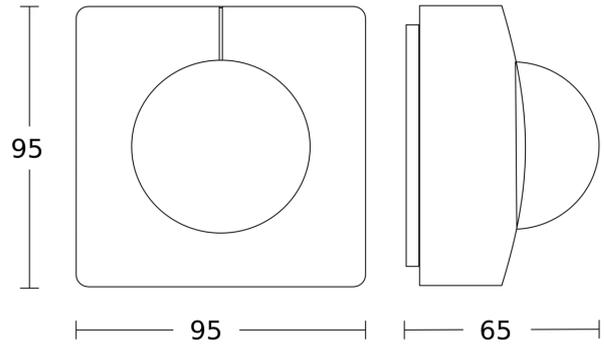


Possible mounting height: 4,00 m - 14,00 m

Orange: radial

Black: tangential

## Dimension Drawing



## Master circuit diagram

