

# IS 3360 MX Highbay

COM1 - surface, sq. EAN 4007841 033569







# **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**

Туре	Motion detectors
Dimensions (L x W x H)	95 x 95 x 65 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	high-bay warehouse, sports hall
Installation site	ceiling
Type of installation	Surface wiring
Switching zones	1416 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	4,00 – 14,00 m
Optimum mounting height	12 m
Detection angle	360 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	Ø 14 m (154 m²)

Reach, tangential	Ø 36 m (1018 m²)
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	<sup>S</sup> 8 pcs.
Constant-lighting control	No
Basic light level function	No
With remote control	No
Interconnection	Yes
IP rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	COM1 - surface, sq.
PU1, EAN	4007841033569

https://www.steinel.de



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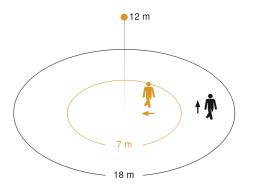


#### Accessories

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

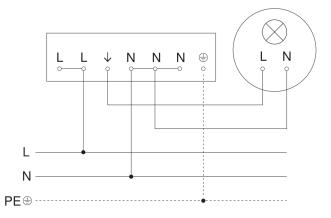
## **Detection Zone**

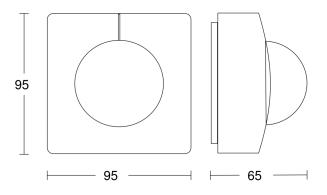
### **Dimension Drawing**



Mögliche Montagehöhe: 4,00 m – 14,00 m Orange: radial Schwarz: tangential

### Master circuit diagram





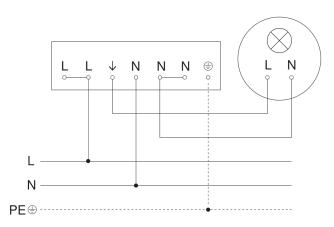
Motion detector



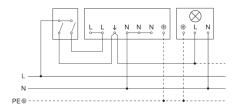
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# Master/slave interconnection circuit diagram



Connection using two-circuit switch for manual and automatic operation



Connection via a two-way switch for manual override and automatic operation

