### Motion detector - Professional Line

# IS 3360 MX Highbay

DALI-2 APC - surface, sq. EAN 4007841 010577 Article number 010577







#### **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
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	No
Version	DALI-2 APC - surface, sq.
PU1, EAN	4007841010577
Туре	Motion detectors
Application, place	Indoors
Application, room	high-bay warehouse, sports hall, Indoors
Colour	white
Colour, RAL	9003
Includes corner wall mount	No
Installation site	ceiling
Installation	Surface wiring, Ceiling

Optimum mounting height	12 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 14 m (154 m <sup>2</sup> )
Reach, tangential	Ø 36 m (1018 m²)
Switching zones	1416 switching zones
Cover material	shrouds
Functions	Normal / test mode, Manual ON / ON-OFF, Constant-lighting control ON-OFF
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes

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Subject to technical modifications

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## **Technical specifications**

IP-rating	IP54
Ambient temperature	-20 - 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Control output, Dali	Broadcast 1x30 electronic ballasts
Technology, sensors	passive infrared, Light sensor
Mounting height	4,00 – 14,00 m
Mounting height max.	14,00 m

Basic light level function time	1-30 min, all night
Main light adjustable	50 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	Yes
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	Cable

#### Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8
EAN 4007841 592806	User remote control RC5
EAN 4007841 056711	Black cover for IR-sensors

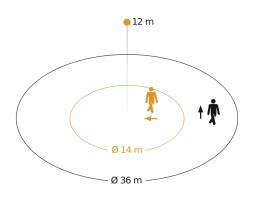
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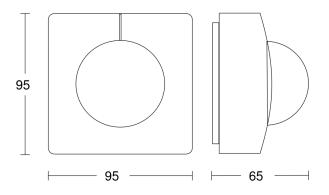


# **Detection Zone**

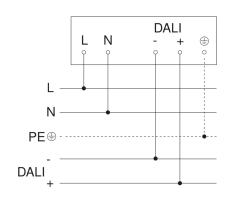


Possible mounting height: 4,00 m - 14,00 m Orange: radial Black: tangential

## **Dimension Drawing**



# Master circuit diagram



# Circuit diagram for interconnecting DALI-2 APC with DALI-2 IPD

