Motion detector - Professional Line

IS 3360 MX Highbay

DALI-2 IPD - surface, sq.
EAN 4007841 057374
Article number 057374

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. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems.

Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	65 x 95 x 95 mm
Mains power supply	12 – 22,5 V
Power supply, detail	DALI bus
Number of Dali users	3
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	Surface wiring
Mounting height	4,00 – 14,00 m
Reach, radial	Ø 14 m (154 m^2)
Reach, tangential	Ø 36 m (1018 m^2)
Detection angle	360 °
Angle of aperture	180 °
Switching zones	1416 switching zones
Optimum mounting height	12 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No

Twilight setting TEACH	No
Twilight setting	2 – 1000 lx
Switching output 1, floating	No
Control output, Dali	Addressable/slave
Constant-lighting control	No
Basic light level function	No
Settings via	Bus
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	high-bay warehouse, sports hall, Indoors
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	DALI-2 IPD - surface, sq.
PU1, EAN	4007841057374

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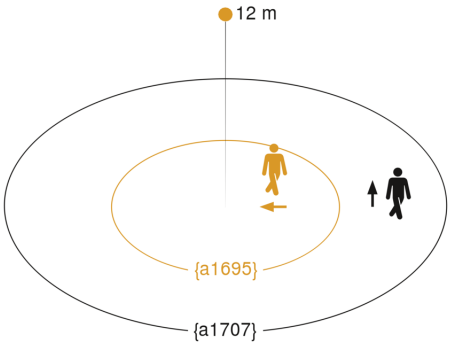
Accessories

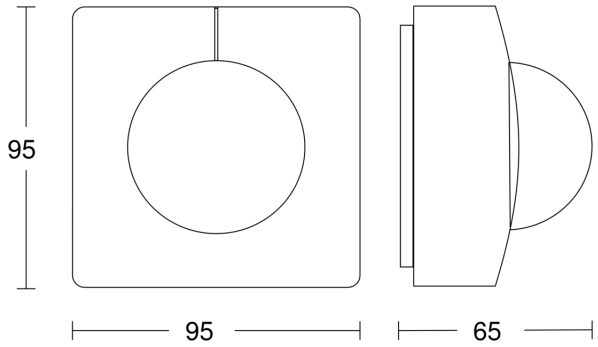
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056711	Black cover for IR-sensors

Detection Zone



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

Dimension Drawing



Circuit diagram