

IS 3360 MX Highbay

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



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. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems (e.g. LiveLink).

Technical specifications

| | | | |
|----------------------------|--|---|-------------------------------|
| Dimensions (L x W x H) | 65 x 95 x 95 mm | Mounting height | 4,00 – 14,00 m |
| With motion detector | Yes | Mounting height max. | 14,00 m |
| Manufacturer's Warranty | 5 years | Optimum mounting height | 12 m |
| Settings via | Bus | Detection angle | 360 ° |
| With remote control | No | Angle of aperture | 180 ° |
| Version | DALI-2 Input Device - surface, sq. | Sneak-by guard | Yes |
| PU1, EAN | 4007841057374 | Capability of masking out individual segments | Yes |
| Type | Motion detectors | Electronic scalability | No |
| Application, place | Indoors | Mechanical scalability | No |
| Application, room | high-bay warehouse, sports hall, Indoors | Reach, radial | Ø 14 m (154 m ²) |
| Colour | white | Reach, tangential | Ø 36 m (1018 m ²) |
| Colour, RAL | 9003 | Switching zones | 1416 switching zones |
| Includes corner wall mount | No | Abdeckmaterial Lieferumfang | shrouds |
| Installation site | ceiling | Twilight setting | 2 – 1000 lx |
| Installation | Surface wiring, Ceiling | Basic light level function | No |
| IP-rating | IP54 | Main light adjustable | No |

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|------------------------------|--------------------------------|--|--------------|
| Ambient temperature | -20 – 50 °C | Twilight setting TEACH | No |
| Material | Plastic | Constant-lighting control | No |
| Mains power supply | 12 – 22,5 V | Interconnection | Yes |
| Switching output 1, floating | No | Type of interconnection | Master/slave |
| Power supply, detail | DALI bus | Interconnection via | DALI bus |
| Number of Dali users | 3 | Max. Current consumption according to IEC 62386-101 | 24 mA |
| Steuerausgang, Dali | Addressable/slave | Typical current consumption at 16V input voltage | 5 mA |
| With bus coupling | Yes | Max. Current consumption at 10V input voltage in regular operation | 7 mA |
| Technology, sensors | passive infrared, Light sensor | | |

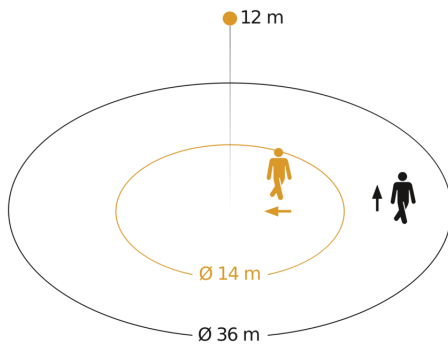
Accessories

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

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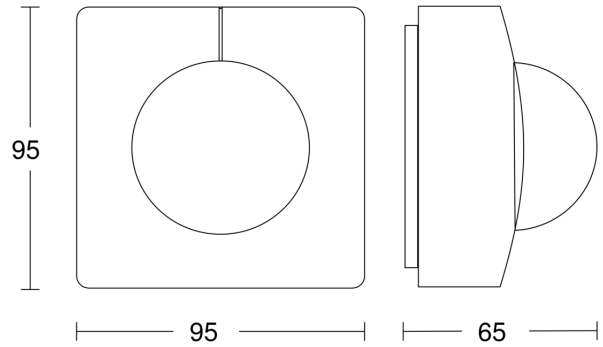
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Detection Zone



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

Dimension Drawing



Circuit diagram

