

IS 345 MX Highbay

DALI-2 IPD - surface, sq.
EAN 4007841 057398



infrared sensor
360°



max. 30 x 4 m



IP54



2 - 1000 lux



ideal 4 - 14 m



energy saving



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CE

Function description

Surveillance on the highest level. Infrared motion detector IS 345 MX Highbay for indoors, ideal for large heights in depots, high-bay warehouses, machine shops, check-in areas and departure lounges, installation height 14m, detection zone 30x4 m (radial). 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 / 50 - 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	high-bay warehouse, Indoors
Installation site	ceiling
Installation	Surface wiring
Switching zones	280 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	4 - 14 m
Optimum mounting height	12 m
Detection angle	360 °
Angle of aperture	45 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	30 x 4 m (120 m ²)
Reach, tangential	30 x 4 m (120 m ²)

Twilight setting TEACH	Yes
Twilight setting	2 - 1000 lx
Time setting	1 s - 60 Min.
Control output, Dali	Addressable/slave
Constant-lighting control	No
Basic light level function	No
Basic light level function time	1-30 min, all night
With bus coupling	Yes
Settings via	Bus
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	DALI-2 IPD - surface, sq.
PUI, EAN	4007841057398

Motion detector - Professional Line

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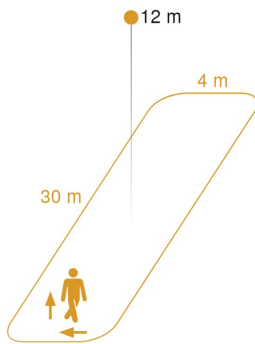


Accessories

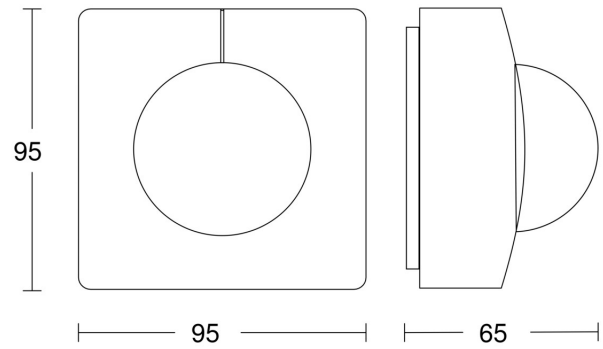
EAN 4007841 009151 Remote control Smart Remote

EAN 4007841 056711 Black cover for IR-sensors

Detection Zone



Dimension Drawing



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

Circuit diagram

