Motion detector - Professional Line

IS 345 MX Highbay

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













2 - 1000 lux









manufacturer's
warranty
eteinel-professional de/garantie

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 14 m, detection zone 30 x 4 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

Motion detectors
65 x 95 x 95 mm
12 – 22,5 V / 50 – 60 Hz
passive infrared
Indoors
high-bay warehouse, Indoors
ceiling
Surface wiring
280 switching zones
No
No
4 – 14 m
12 m
360 °
45 °
Yes
Yes
30 x 4 m (120 m²)
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.
PU1, EAN	4007841057398

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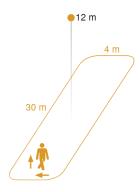
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Accessories

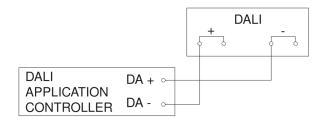
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056711	Black cover for IR-sensors

Detection Zone



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

Circuit diagram



Dimension Drawing

