IS 345 MX Highbay

DALI-2 APC - surface, sq. EAN 4007841 010591 Article number 010591























5 years manufacturer's

max. 30 x 4 m

IP54

2 - 1000 lux

5 sec - 15 min

Teach mode

warranty steinel-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), large terminal compartment for easy installation. Available as square surface-mounted and concealed version.

Technical specifications

Dimensions (L x W x H)	65 x 95 x 95 mm
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	No
Version	DALI-2 APC - surface, sq.
PU1, EAN	4007841010591
Туре	Motion detectors
Application, place	Indoors
Application, room	high-bay warehouse, Indoors
Colour	white
Colour, RAL	9003
Includes corner wall mount	No
Installation site	ceiling
Installation	Surface wiring, Ceiling
IP-rating	IP54
Ambient temperature	-20 – 50 °C

12 m
Aisle, 360 °
90 °
Yes
Yes
No
No
30 x 4 m (120 m ²)
30 x 4 m (120 m ²)
280 switching zones
Normal / test mode, Manual ON / ON-OFF, Constant-lighting control ON-OFF
2 – 1000 lx
5 s – 15 Min.
Yes
1-30 min, all night

Motion detector - Professional Line

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Technical specifications

Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Control output, Dali	Broadcast 1x30 electronic ballasts
Sensor Technology	Passive infrared
Mounting height	4,00 – 16,00 m
Mounting height max.	16,00 m

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

Subject to technical modifications

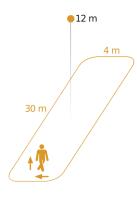
Motion detector - Professional Line

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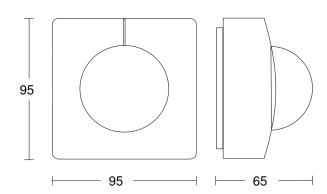
Detection Zone



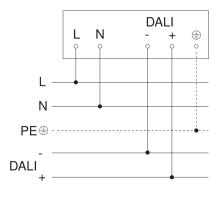
Mögliche Montagehöhe: 4,00 m - 16,00 m Orange: radial und tangential

Dimension Drawing

Subject to technical modifications



Master circuit diagram



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

