

# IS 345 MX Highbay

LiveLink - surface, sq.  
EAN 4007841 009731



infrared sensor  
360°



max. 30 x 4 m



IP54



2 - 1000 lux



ideal 4 - 14 m

TEACH

Teach mode



energy saving

5 JAHRE  
HERSTELLER  
GARANTIE

manufacturer's  
warranty  
steinel-professional.de/garantie



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 14 m, detection zone 30 x 4 m (radial), large terminal compartment for easy installation.

## Technical specifications

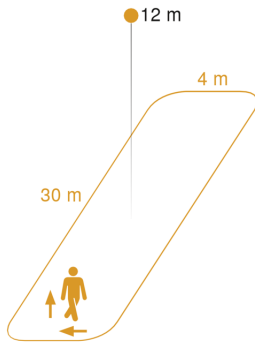
Type	Motion detectors
Dimensions (L x W x H)	65 x 95 x 95 mm
Mains power supply	16 V
Power supply, detail	DALI bus
Number of Dali users	3
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	high-bay warehouse, Indoors
Installation site	ceiling
Installation	Surface wiring
Switching zones	280 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	4,00 – 14,00 m
Optimum mounting height	12 m
Detection angle	360 °
Angle of aperture	9 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes

Reach, radial	30 x 4 m (120 m <sup>2</sup> )
Reach, tangential	30 x 4 m (120 m <sup>2</sup> )
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	60 s – 60 Min.
LiveLink values	Light level, Motion detection, Presence detection
Constant-lighting control	Yes
Basic light level function	No
Settings via	LiveLink app
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	LiveLink - surface, sq.
PU1, EAN	4007841009731

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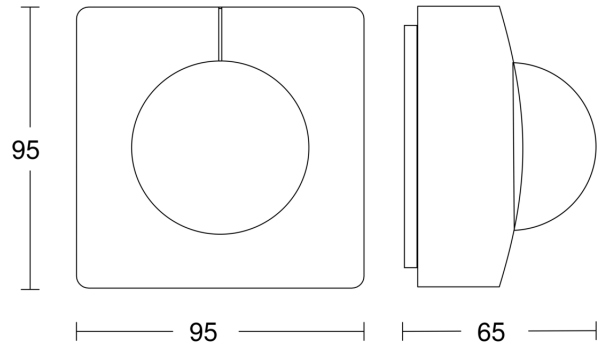
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## Detection Zone



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

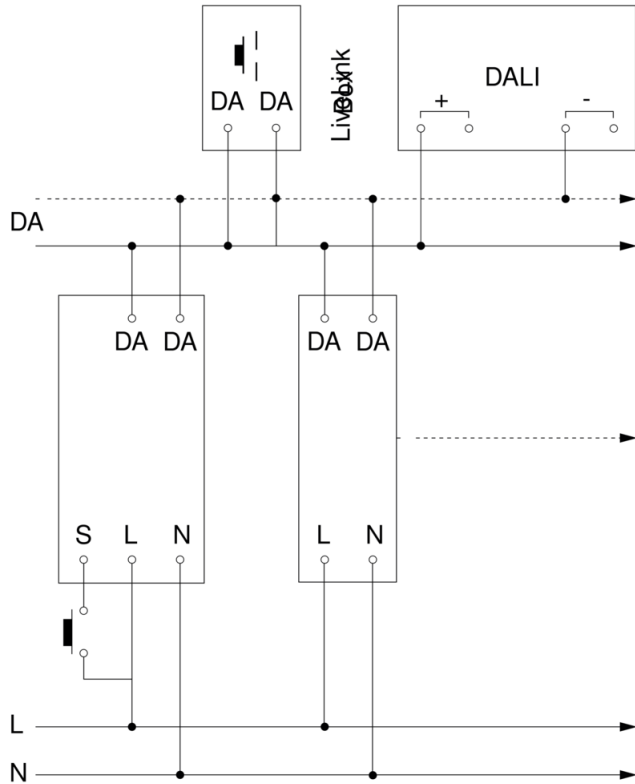
## Dimension Drawing



## Circuit diagram

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Motion detectors - Professional Line

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