Motion detector - Professional Line

IS 345 MX Highbay

V3 KNX - surface, sq.
EAN 4007841 058296
Article number 058296

steinel

infrared sensor 360°	max. 30 x 4 m	KNX	IP54	2 - 1000 lux	1-255 min	ideal 4 - 14 m	Teach Teach mode	energy saving	5 years manufacturer's 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 16 m, detection zone 30 x 4 m (radial), large terminal compartment for easy installation. Available as square surface-mounted.

Technical specifications

Dimensions (L x W x H)	65 x 95 x 95 mm		Optimum mounting height	12 m
Manufacturer's Warranty	5 years		Detection angle	Aisle, 360 °
Settings via	ETS software, Remote control, Bus, Smart Remote		Angle of aperture	90 °
With remote control	No		Sneak-by guard	Yes
Version	KNX - surface, sq.		Capability of masking out individual segments	Yes
PU1, EAN	4007841058296		Electronic scalability	No
Type	Motion detectors		Mechanical scalability	No
Application, place	Indoors		Reach, radial	30 x 4 m (120 m²)
Application, room	high-bay warehouse, Indoors		Reach, tangential	30 x 4 m (120 m²)
Colour	white		Switching zones	280 switching zones
Colour, RAL	9003		Twilight setting	2 – 1000 lx
Includes corner wall mount	No		Time setting	5 sec – 15 min
Installation site	ceiling		Basic light level function	Yes
Installation	Surface wiring, Ceiling		Main light adjustable	0 - 100 %
IP-rating	IP54		Twilight setting TEACH	Yes
Ambient temperature	–20 – 50 °C		Constant-lighting control	Yes

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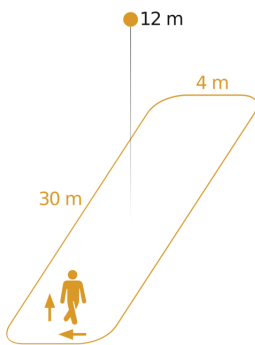
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Technical specifications

Material	Plastic	KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 2x, Presence output, Day / night function, Logic gate
Power supply, detail	KNX bus		
With bus coupling	Yes		
Technology, sensors	passive infrared, Light sensor	Interconnection	Yes
Mounting height	4,00 – 16,00 m	Type of interconnection	Master/slave
Mounting height max.	16,00 m	Interconnection via	KNX bus
		Rated current	12,5 mA

Accessories

EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 056711	Black cover for IR-sensors

Detection Zone

12 m
4 m
30 m

Possible mounting height: 4,00 m – 16,00 m
Orange: radial and tangential

Dimension Drawing

95
95
65