Motion detector - Professional Line

IS 345

V3 KNX - concealed, sq. EAN 4007841 058265 Article number 058265













IP20











5 years

manufacturer's warranty steinel-professional.de/garantie

Function description

Huge reach. Infrared motion detector IS 345 for indoors and out, ideal for passageways, corridors and commonly used spaces, installation height 5 m, detection zone 12 x 6 m (radial) and 23 x 6 m (tangential). Available either in round or square surface-mounted, concealed or In-ceiling installation.

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Technical specifications

Туре	Motion detectors
Dimensions (L x W x H)	78 x 94 x 94 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	Concealed wiring
Mounting height	2,50 – 5,00 m
Reach, radial	12 x 6 m (72 m ²)
Reach, tangential	23 x 6 m (138 m²)
Detection angle	360 °
Angle of aperture	45 °
Switching zones	280 switching zones
Optimum mounting height	2,5 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Twilight setting TEACH	Yes

Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Constant-lighting control	Yes
Basic light level function	Yes
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
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	corridor / aisle, multi-storey / underground car park, Indoors
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	KNX - concealed, sq.
PU1, EAN	4007841058265

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 056728	Black cover for IR-sensors

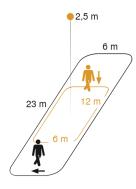
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Detection Zone



Mögliche Montagehöhe: 2,50 m – 5,00 m

Orange: radial Schwarz: tangential

Dimension Drawing

