

IS 345

V3 KNX - surface, rd.
EAN 4007841 058272



infrared sensor
360°



max. 20 x 4 m



KNX



IP20



2 - 1000 lux



1-255 min



ideal 2,5 - 5 m



Teach mode



energy saving



manufacturer's
warranty
[steinel-professional.de/garantie](https://www.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), large terminal compartment for easy installation. Available either in round or square surface-mounted and concealed version.

Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	126 x 65 mm
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Application, place, room	corridor / aisle, multi-storey / underground car park, outdoors, Indoors
Installation site	ceiling
Installation	Surface wiring
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,50 – 5,00 m
Optimum mounting height	2,5 m
Detection angle	360 °
Angle of aperture	45 °

Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	12 x 6 m (72 m²)
Twilight setting TEACH	Yes
Time setting	0 s – 1092 min
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
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
Material	Plastic
Colour	white
Version	KNX - surface, rd.
PU1, EAN	4007841058272

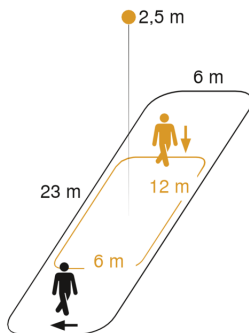
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Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX

Detection Zone



Mögliche Montagehöhe: 2,50 m – 5,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing

