IS 345

Dali - surface, rd. EAN 4007841 033859









2000w









TEACH





infrared senso

max. 20 x 4 m

max. 2000 W

00 W

2 - 1000 lux

5 sec - 15 mir

ideal 2,5 - 5 m

each mode

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), large terminal compartment for easy installation. Available either in round or square surface-mounted and concealed version.

Technical specifications

Туре	Motion detectors
Dimensions (Ø x H)	126 x 65 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	outdoors, Indoors
Application, place, room	corridor, aisle, underground car park, multi-storey car park
Installation site	ceiling
Type of installation	Surface wiring
Switching zones	280 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,50 – 5,00 m
Optimum mounting height	2,8 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)
Reach, tangential	23 x 6 m (138 m²)
Twilight setting TEACH	Yes

Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Control output, Dali	Broadcast 1x30 electronic ballasts
Constant-lighting control	Yes
Basic light level function	Yes
Basic light level function in per cent	10 – 50 %
Basic light level function time	1-30 min, all night
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	50 %
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	Dali - surface, rd.
PU1, EAN	4007841033859

Motion detector

IS 345

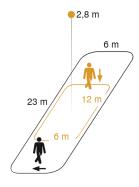
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Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592806	User remote control RC5
EAN 4007841 559410	Service remote control RC8

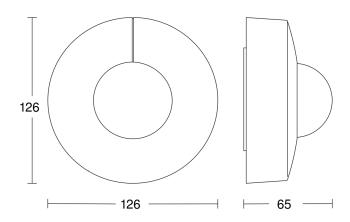
Detection Zone



Mögliche Montagehöhe: 2,50 m - 5,00 m

Orange: radial Schwarz: tangential

Dimension Drawing



Master circuit diagram

