IS 345

DALI-2 IPD - concealed, rd. EAN 4007841 057305





















manufacturer's warranty steinel-professional.de/garantie

eal 2,5 - 5 m

2 - 1000 lux

infrared senso

IP20

max. 20 x 4 m

x 4 m energy sav

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 and concealed version. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems.

Technical specifications

Туре	Motion detectors
Dimensions (Ø x H)	124 x 78 mm
Mains power supply	12 – 22,5 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Application, place, room	corridor / aisle, multi-storey / underground car park, indoors
Installation site	ceiling
Type of installation	Concealed wiring
Switching zones	280 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,5 – 5 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)

Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Control output, Dali	Addressable/slave
Constant-lighting control	No
Basic light level function	Yes
Basic light level function time	1-30 min, all night
With bus coupling	Yes
With remote control	No
Interconnection	Yes
IP rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	DALI-2 IPD - concealed, rd.
PU1, EAN	4007841057305

Motion detector

IS 345

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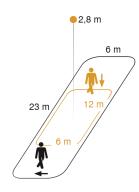


Accessories

EAN 4007841 009151

Remote control Smart Remote

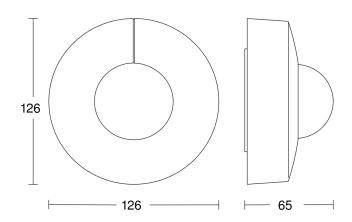
Detection Zone



Mögliche Montagehöhe: 2,50 m – 5,00 m

Orange: radial Schwarz: tangential

Dimension Drawing



Circuit diagram

