IS 345

DALI-2 IPD - surface, rd. EAN 4007841 057299













2 - 1000 lux









manufacturer's warranty Cl 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 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)	126 x 78 mm
Mains power supply	12 – 22,5 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Installation site	ceiling
Installation	Surface wiring
Mounting height	2,5 – 5 m
Reach, radial	12 x 6 m (72 m²)
Reach, tangential	23 x 6 m (138 m²)
Detection angle	360 °
Angle of aperture	45 °
Switching zones	280 switching zones
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Twilight setting TEACH	No
Twilight setting	2 – 1000 lx

5 s – 15 Min.
Addressable/slave
No
No
1-30 min, all night
Yes
Bus
No
Yes
Master/slave
IP54
Plastic
-20 – 50 °C
corridor / aisle, multi-storey / underground car park, outdoors, Indoors
white
9003
5 years
DALI-2 IPD - surface, rd.
4007841057299

Motion detector - Professional Line

IS 345

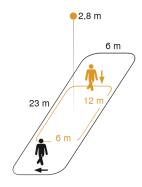
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Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056735	Black cover for IR-sensors

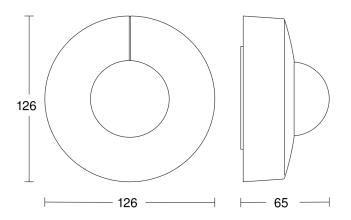
Detection Zone



Mögliche Montagehöhe: 2,50 m – 5,00 m

Orange: radial Schwarz: tangential

Dimension Drawing



Circuit diagram

