

Motion detector

IS 345

EAN 4007841049416



Functional description

Aisles and long corridors place special demands on sensor performance. The detection area of the sensor must be narrow and long. Only in this way can the fewest possible sensors cover sections of the greatest possible length. Tried and proven over and over again, the IS 345 is the specialist for indoor applications of this type. It is specially designed for detection in corridors and has an angle of aperture of 45°. This means that it can watch over an area of up to 20 x 4 metres tangentially.

Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	65 x 95 x 95 mm
Mains power supply	230 V, 50 / 60 Hz
Power supply, detail	DALI bus
Number of DALI users	3
Sensor Technology	passive infrared
Application, place	Indoors, outdoors
Type of installation	Surface wiring
Switching zones	280 Schaltzonen
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 m ²)
Reach, tangential	23 x 6 m (138 m ²)
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 min
LiveLink values	Light level, Motion detection, Presence detection
Constant-lighting control	No
Basic light level function	No
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	LiveLink - surface-mounted, square https://www.steinell-professional.de/

Data sheet



Motion detector

IS 345

EAN 4007841049416

Model

LiveLink

Data sheet



Motion detector

IS 345

EAN 4007841049416

Sensorenerfassungsbereich 1

Image not found or type unknown

