Motion detectors

IS 360-3
black
EAN 4007841 006525

STEINEL®
Intelligent technology

infrared sensor 360°	max. 12 m	max. 2000 W	IP54	2 - 1000 lux	5 sec - 15 min	Ideal 2 m	energy saving	manufacture's warranty steinel.de/garantie	CE

Function description

The multi-talent for indoors and outdoors. Infrared wall sensor IS 360-3, ideal for mounting under soffits, in carports, on large building facades and driveways, 3 pyro sensors for a 360° angle of coverage, reach can be set up to 12 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

Technical specifications

Type	Motion detectors		Twilight setting TEACH	No
Dimensions (Ø x H)	121 x 57 mm		Twilight setting	2 – 1000 lx
Mains power supply	220 – 240 V / 50 – 60 Hz		Time setting	5 s – 15 Min.
Sensor Technology	passive infrared		Switching output 1, resistive	2000 W
Application, place	Outdoors, Indoors		Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Application, place, room	outdoors, all round the building, Indoors		Constant-lighting control	No
Installation site	ceiling		Basic light level function	No
Installation	Surface wiring		Settings via	Potentiometers
Switching zones	972 switching zones		With remote control	No
Electronic scalability	No		Interconnection	Yes
Mechanical scalability	No		IP-rating	IP54
Mounting height	2,50 – 6,00 m		Material	Plastic
Optimum mounting height	2,8 m		Ambient temperature	-20 – 50 °C
Detection angle	360 °		Colour	black
Angle of aperture	90 °		Colour, RAL	9005
Sneak-by guard	Yes		Manufacturer's Warranty	3 years
Capability of masking out individual segments	Yes		Version	black
Reach, radial	Ø 6 m (28 m²)		PU1, EAN	4007841006525

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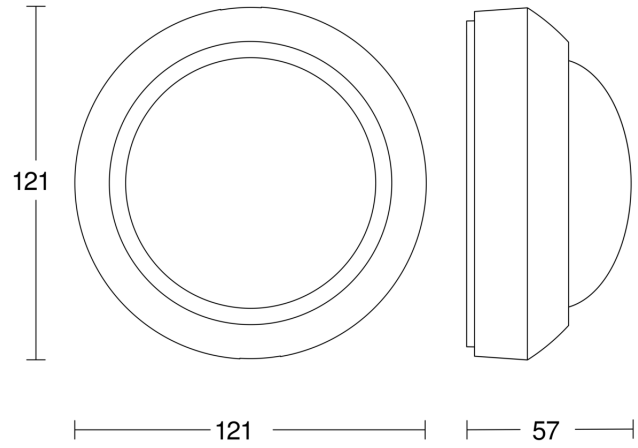Intelligent technology

Detection Zone

● 2,8 m

3 m

12 m

Mögliche Montagehöhe: 2,50 m – 6,00 m
Orange: radial
Schwarz: tangential
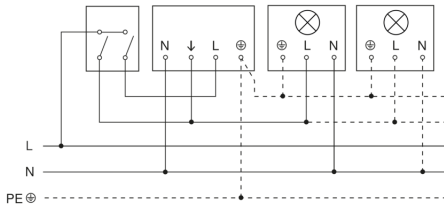
Dimension Drawing

121

121

57

Light without neutral conductor

L

N

PE ⊕
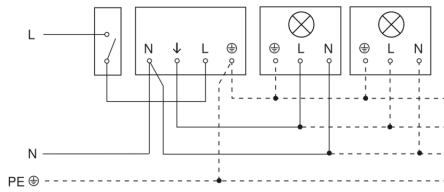
Light with neutral conductor

L

N

PE ⊕
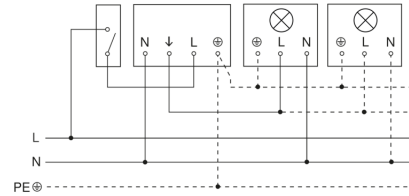
Connection using two-circuit switch for manual and automatic operation

L

N

PE ⊕

Connection via a two-way switch for manual override and automatic operation

L

N

PE ⊕