IS 360-3

black EAN 4007841 006525









2000w















infrared sensor 360°

nax. 12 m

max. 2000 W

lux 5 sec -

Ideal 2

energy savin

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**

Туре	Motion detectors
Dimensions (Ø x H)	121 x 57 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Application, place, room	external facade / external area, all round the building, indoors
Installation site	ceiling
Type of installation	Surface wiring
Switching zones	972 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,50 – 6,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	Ø 6 m (28 m²)

Twilight setting TEACH	No
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Switching output 1, resistive	2000 W
Switching output 1, number of LED: / fluorescent lamps	<sup>S</sup> 8 pcs.
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	black
Colour, RAL	9005
Manufacturer's Warranty	3 years
Version	black
PU1, EAN	4007841006525

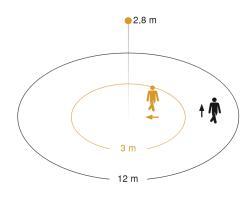
#### Motion detector

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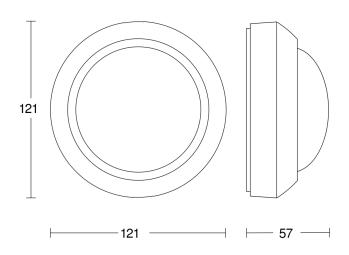
#### **Detection Zone**



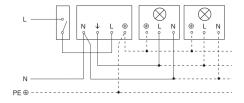
Mögliche Montagehöhe: 2,50 m - 6,00 m

Orange: radial Schwarz: tangential

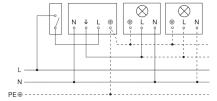
#### **Dimension Drawing**



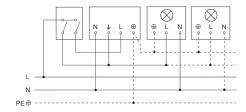
## Light without neutral conductor



#### Light with neutral conductor



# Connection using two-circuit switch for manual and automatic operation



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

