

Motion detectors

IS 240 DUO

black

EAN 4007841 602710

STEINEL[®]
Intelligent technology



infrared sensor
240°



max. 12 m

1000w

1000 W max.



IP54



160° horizontal



2 - 2000 lux



10 sec - 15 min



Ideal 2 m



energy saving



3 JAHRE
HERSTELLER
GARANTIE
steinel.de/garantie

manufacturer's
warranty
steinel.de/garantie

Function description

Round the corner. Infrared wall sensor IS 240 DUO, for indoors and out, 240° angle of coverage, reach up to 12 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

Technical specifications

| | |
|-----------------------------------------------|---------------------------------------------------------------------------------------|
| Type | Motion detectors |
| Dimensions (L x W x H) | 90 x 60 x 100 mm |
| Mains power supply | 230 – 240 V / 50 Hz |
| Sensor Technology | passive infrared |
| Application, place | Indoors, Outdoors |
| Application, place, room | outdoors, front door, all round the building, terrace / balcony, courtyard & driveway |
| Installation site | wall, corner |
| Installation | Surface wiring |
| Switching zones | 276 switching zones |
| Electronic scalability | No |
| Mechanical scalability | No |
| Mounting height | 1,80 – 4,00 m |
| Optimum mounting height | 2 m |
| Detection angle | 240 ° |
| Angle of aperture | 180 ° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Reach, radial | r = 5 m (52 m ²) |

| | |
|--------------------------------------------------------|----------------|
| Twilight setting TEACH | No |
| Twilight setting | 2 – 2000 lx |
| Time setting | 10 s – 15 Min. |
| Switching output 1, resistive | 1000 W |
| Switching output 1, number of LEDs / fluorescent lamps | 6 pcs. |
| Constant-lighting control | No |
| Basic light level function | No |
| Settings via | Potentiometers |
| With remote control | No |
| Interconnection | No |
| IP-rating | IP54 |
| Material | Plastic |
| Ambient temperature | -20 – 50 °C |
| Colour | black |
| Colour, RAL | 9005 |
| Manufacturer's Warranty | 3 years |
| Version | black |
| PU1, EAN | 4007841602710 |

<https://www.steinel.de>

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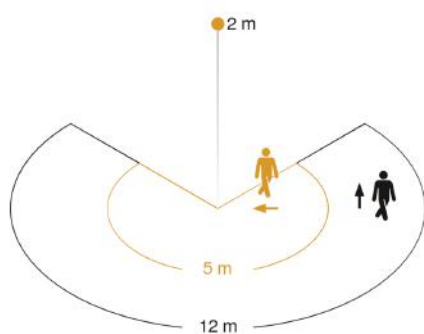
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Accessories

EAN 4007841 630119 Corner wall mount 01

Detection Zone



Mögliche Montagehöhe: 1,80 m – 4,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing

