

## 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 m²)

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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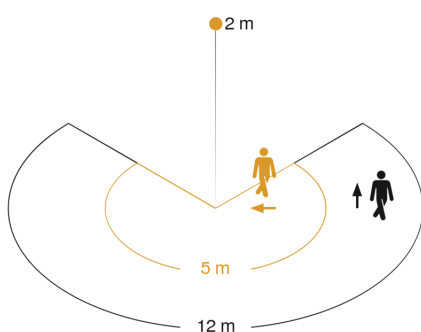
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## Accessories

EAN 4007841 630119 Corner wall mount 01

## Detection Zone



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

## Dimension Drawing

