



Domestic users / Sensors / Motion Detectors / IS 240 DUO

### IS 240 DUO

#### Information copy

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.



#### Details

**1000w**

1000 W max.

**3 JAHRE**  
HERSTELLER  
GARANTIE  
[steinel.de/garantie](http://steinel.de/garantie)

manufacturer warranty [steinel.de/garantie](http://steinel.de/garantie)



2 - 2000 lux



IP54



ideal 2 m



max. 12 m



160° horizontal



infrared sensor 240°



energy saving



10 sec - 15 min



UV-protected material



Including corner wall mount bracket

## Technical specifications IS 240 DUO White

<b>European Article Number (EAN)</b>	4007841602819
<b>Dimensions(w x h x d):</b>	90 x 60 x 100 mm
<b>Model</b>	Movement sensor
<b>Voltage</b>	230-240 V/50 Hz
<b>Sensor type</b>	Passive infrared
<b>Application</b>	indoors and outdoors
<b>Installation</b>	Wall  Corner
<b>max. output (resistive load, incandescent lamp)</b>	1000 W
<b>max. output (uncorrected, inductive, <math>\cos \varphi = 0.5</math>, e.g. fluorescent lamps)</b>	500 VA max.
<b>max. output (electronic ballasts, capacitive, e.g. low-energy lamps)</b>	6 ea. max. C = 132 $\mu$ F
<b>Detection angle</b>	240° with 180° angle of aperture
<b>Capability of masking out individual segments</b>	Yes
<b>Adjustment range</b>	$\pm 80^\circ$ precision adjustment of sensor housing
<b>Reach</b>	12 m max. (temperature-stabilised)
<b>Response value luminosity</b>	2-2000 lx
<b>Teach-function for response value luminosity</b>	No
<b>Time setting</b>	10 sec. - 15 min.
<b>Degree of protection (IP)</b>	IP54
<b>Protection class</b>	II
<b>Accessories</b>	includes corner wall mount

**Version**

White

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**Application**

indoors and outdoors

ideal for corners of buildings