

## Presence detector

# IR Quattro SLIM

EAN 4007841593513



## Functional description

Sensor technology is a must in many buildings today. But not without aesthetic appeal, please! This is precisely where the IR Quattro SLIM infrared presence detector comes in. With an overall depth of just 4 mm, it can be installed almost flush with the ceiling where it remains practically invisible to anyone looking up. As the only one of its kind in the world, the retina lens deserves all the more attention. Installed at a height of up to 4 metres and despite being so slim, it provides a true presence detection zone of an astonishing 16 m<sup>2</sup>.

## Technical specifications

<b>Type</b>	Presence detector
<b>Dimensions (L x W x H)</b>	77 x 77 x 60 mm
<b>Mains power supply</b>	120 – 250 V , 50 / 60 Hz
<b>Power supply, detail</b>	500 VA max., 120 V
<b>Sensor Technology</b>	passive infrared
<b>Application, place</b>	Indoors
<b>Type of installation</b>	Other
<b>Electronic scalability</b>	No
<b>Mechanical scalability</b>	No
<b>Mounting height</b>	2,50 – 4,00 m
<b>Optimum mounting height</b>	2,8 m
<b>Detection angle</b>	360 °
<b>Sneak-by guard</b>	Yes
<b>Capability of masking out individual segments</b>	No
<b>Reach, detail</b>	Retina lens and hexagonal Fresnel structure
<b>Reach, radial</b>	4 x 4 m (16 m <sup>2</sup> )
<b>Reach, tangential</b>	4 x 4 m (16 m <sup>2</sup> )
<b>Reach, presence</b>	4 x 4 m (16 m <sup>2</sup> )
<b>Twilight setting TEACH</b>	Yes
<b>Twilight setting</b>	10 – 1000 lx
<b>Time setting</b>	30 s – 30 min
<b>Switching output 1, resistive</b>	2000 W
<b>Constant-lighting control</b>	No
<b>Basic light level function</b>	No
<b>With remote control</b>	No
<b>Interconnection</b>	Yes
<b>Type of interconnection</b>	Master/slave, Master/master
<b>IP rating</b>	IP20
<b>Material</b>	Plastic
<b>Ambient temperature</b>	0 – 40 °C
<b>Colour</b>	white
<b>Colour, RAL</b>	9010
<b>Manufacturer's Warranty</b>	5 years

<https://www.steinell-professional.de/>

Data sheet



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Version

COM2

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## Sensorenerfassungsbereich 1

