

Presence detector - Professional Line

IR Quattro SLIM XS

COM1 - round

EAN 4007841 035211

Article number 035211



infrared sensor
360°



max. 4 x 4 m
presence



IP20

1000 W

1000 W max.
(LED-ready)



10 - 1000 lux with
RC 8



1 min - 15 min
with RC 8



ideal 2,5 - 4 m

Teach

Teach mode

iQ

iQ-mode

5 years

manufacturer's
warranty
[steinel-professional.de/garantie](https://www.steinel.de/garantie)

Function description

Noticeably Inconspicuous. IR Quattro SLIM XS, the extra-slim presence detector in concealed-box format. Fits into any standard concealed box. Overall height of just 6 mm. High-precision 360° infrared sensor with globally unique retina lens and 16 sq.m square presence detection zone (4 x 4 m). Adjustment via remote control or Smart Remote.

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Technical specifications

Type	Presence detector
Dimensions (Ø x H)	94 x 55 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	In-ceiling installation
Mounting height	2,50 – 4,00 m
Reach, radial	4 x 4 m (16 m ²)
Reach, tangential	4 x 4 m (16 m ²)
Reach, presence	4 x 4 m (16 m ²)
Reach, detail	Retina lens and hexagonal Fresnel structure
Detection angle	360 °
Angle of aperture	71 °
Switching zones	408 switching zones
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Time setting	60 s – 30 Min.
Output	1000 W
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.

Fluorescent lamps, electronic ballast	400 W
Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	500 VA
Fluorescent lamps, parallel-corrected	500 VA
Switching output 1, low-voltage halogen lamps	500 VA
LED lamps	16 W
LED lamps > 2 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	176 µF
Constant-lighting control	No
Basic light level function	No
Functions	Normal / test mode, Semi-/fully automatic, Manual ON / ON-OFF
Settings via	Remote control, Smart Remote
With remote control	Yes
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	0 – 40 °C
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	COM1 - round
PU1, EAN	4007841035211

Accessories

EAN 4007841 559410	Service remote control RC8
EAN 4007841 009151	Remote control Smart Remote

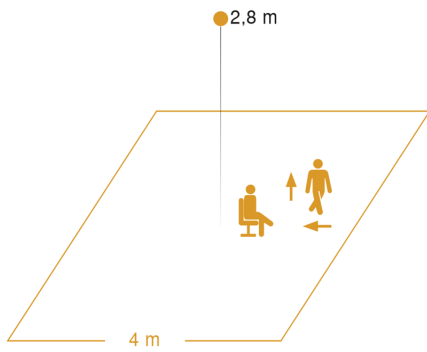
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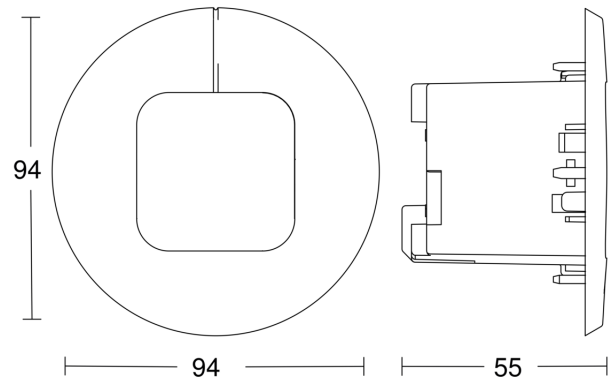
Detection Zone



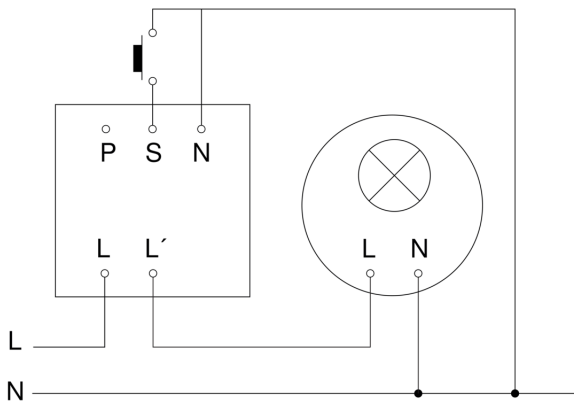
Mögliche Montagehöhe: 2,50 m – 4,00 m

Orange: Präsenz, tangential und radial

Dimension Drawing



Master circuit diagram



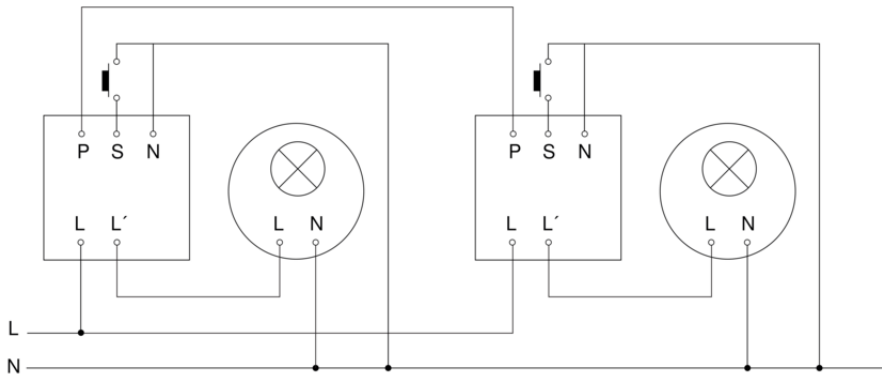
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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

