

Presence detector - Professional Line

IR Quattro SLIM

COM1

EAN 4007841 593414



infrared sensor
max. 4m x 4m
presence



max. 4 x 4 m
presence

2000w

max. 2000 W



10 - 1000 lux with
RC 8



1 min - 15 min
with RC 8



ideal 2,5 - 4 m



indoor sensor

TEACH

Teach mode with
RC 8

iQ

iQ-mode

5 JAHRE
HERSTELLER
GARANTIE

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

Function description

Genuine 16 m² of presence detection concentrated on 4 mm. Control PRO IR Quattro SLIM COM1 presence detector for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, for mounting at a height of up to 4 m, for switching light ON and OFF, square presence detection zone covering 16m², high-quality retina lens.

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Technical specifications

Type	Presence detector
Dimensions (L x W x H)	55 x 77 x 77 mm
Mains power supply	120 – 250 V / 50 – 60 Hz
Power supply, detail	500 VA max., 120 V
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Installation site	ceiling
Installation	Installation
Switching zones	260 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,50 – 4,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, detail	Retina lens and hexagonal Fresnel structure
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)
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Time setting	30 s – 30 Min.
Switching output 1, resistive	2000 W
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	No
Interconnection	Yes
Type of interconnection	Master/slave, Master/master
IP-rating	IP20
Material	Plastic
Ambient temperature	0 – 40 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	COM1
PU1, EAN	4007841593414

Accessories

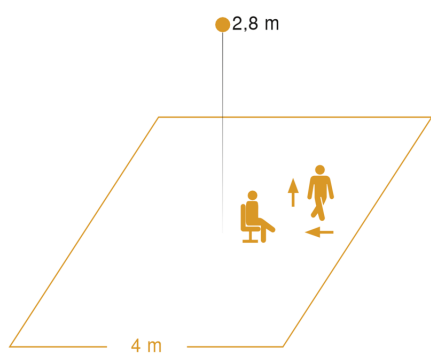
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8

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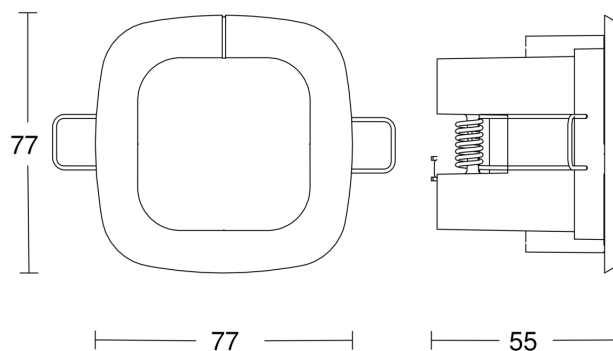
Detection Zone



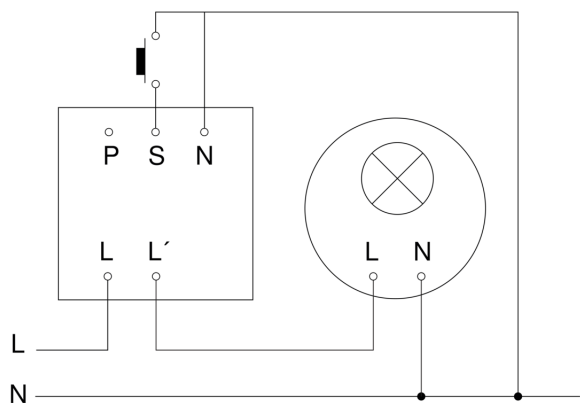
Mögliche Montagehöhe: 2,50 m – 4,00 m

Orange: Präsenz, tangential und radial

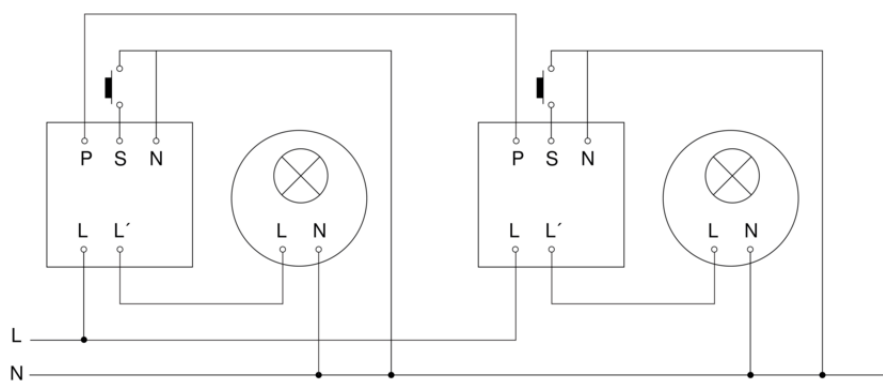
Dimension Drawing



Master circuit diagram



Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

