

IR Quattro

More than a presence detector.

Squaring the circle.

Providing 1,760 switching zones, its sets new standards in detection quality - especially in small offices, store rooms, service rooms, utility rooms and wash rooms. And the square detection zone too can be mechanically scaled without any loss of quality – a capability that's exclusive to STEINEL Professional Presence Control PRO.

CONTROL
PRO
SYSTEM



Infrared sensor
360°



max. 4 m x 4 m
presence

2000w

max.

DIM

1-10 V



2 channels



2,5 - 8 m

TEACH

mode

iQ

IQ-mode



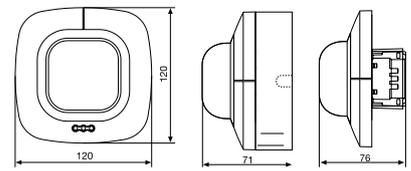
energy
saving

5 JAHRE
GARANTIE

manufacturer's
warranty

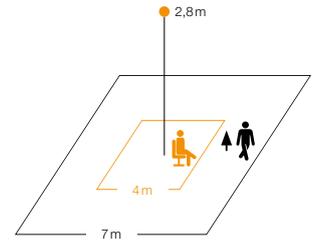


EAN IR Quattro, COM1	4007841 000349
EAN IR Quattro, COM1, surface-mounted	4007841 592301
EAN IR Quattro, COM2	4007841 000356
EAN IR Quattro, DALI	4007841 002749
EAN IR Quattro, DIM	4007841 002718
EAN IR Quattro, KNX	4007841 058487



You will find information on the interfaces as well as wiring diagrams from page 142 onwards.

Type	Presence detector
Dimensions (H x W x D), concealed	120 x 120 x 76 mm
Dimensions (H x W x D), surface-mounted	120x120x71 mm
Sensor type	Passive infrared
Where to use	Indoors
Installation	Ceiling
Mounting height	2.5 - 8 m
Recommended mounting height	2.8 m
Square detection zone, presence	max. 4 x 4 m (16 m ²)
Square detection zone, radial	max. 5 x 5 m (25 m ²)
Square detection zone, tangential	max. 7 x 7 m (49 m ²)
Reach mechanically adjustable	Yes
Sensor system	13 detection levels, 1760 switching zones
Parallel-connected configurations	Master/master, master/slave
User-friendly setting	Teach-In (with optional remote control RC8)
Twilight setting	10 - 1000 lx, ∞/daylight
Twilight setting DIM	100 - 1000 lx, ∞/daylight
IP rating	IP20
IP rating with AP Box (from accessories)	IP54
Temperature range	-25 to +55°C
Enclosure	UV-resistant, paintable



IR Quattro detection zone
Possible mounting height: 2.5 - 8 m
Orange: presence
Black: tangential

Wiring diagrams from page 142

Optional accessories

EAN User remote control RC5	4007841 592806
EAN Service remote control RC8	4007841 559410
EAN Remote control Smart Remote	4007841 009151
EAN surf.-mount. adapter, Control PRO, surf.-mount. Box	4007841 000363
EAN guard cage	4007841 003036
EAN Ceiling box Ø68 mm	4007841 052812

Refer to the 'Accessories' section for further information.



Surface-mounted version (AP)

Optional remote controls refer to page 300



For optional surface-mounted adapter (IP54, KNX), refer to page 300



Optional guard cage refer to page 300

