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STEINEL
For DIYers
and home users



Presence detector Presence Control PRO IR Quattro

Squaring the circle. Infrared presence detector Presence Control PRO IR Quattro COM1 for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, installation height up to 8 m, for switching light 'ON' and 'OFF', 1760 switching zones for excellent detection quality, square presence detection zone covering 16 m², mechanically scalable.

Version



Optional remote controls



Optional surface-mounting adapters (IP 54, KNX)



Optional guard cage



Impulser Wireless

Live life conveniently and save energy too.

More quality of life, more safety and security and more energy saved with intelligent sensor technology from STEINEL.

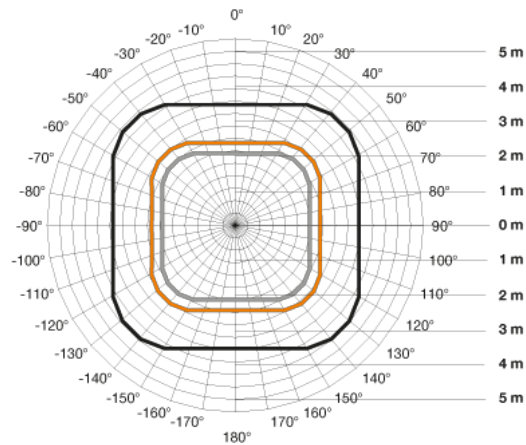
Light 'ON' / 'OFF' - automatically.

Highly innovative sensors respond to movements and light levels, automatically and instantaneously switching the light 'ON' and 'OFF' again after a preselected time.

The Presence Control PRO IR Quattro COM1 infrared presence detector with the unique square detection zone and COM1 interface. For switching light 'ON' and 'OFF' in relation to the presence of persons and ambient brightness. The sensor system with 1760 switching zones guarantees excellent detection quality: 4 x 4 m presence detection, 5 x 5 m radial detection and 7 x 7 m tangential detection. Rectangular-zone detection and the mechanical capability of infinitely scaling reach provide the last word in planning precision. Additional functions provide the capability of adjusting to the particular usage situation at potentiometers and by remote control (IQ mode for automatically adjusting stay-'ON' time to room usage, pulse mode for activating a staircase lighting timer etc.) as well as by DIP switches (semi-/fully automatic mode etc.). The detection zone can be extended by interconnecting master/master or master/slave detectors.

More uses

indoors
up to a mounting height of 8m
small offices, storerooms, service rooms and utility rooms, washrooms and WCs



Presence Control PRO IR Quattro, installation height 2.8 m
(black = tangential, orange = radial, grey = presence)

Technical specifications Presence detector Presence Control PRO IR Quattro COM1

European Article Number (EAN)	4007841000349
Type	Presence detector
Dimensions(w x h x d)	120 x 120 x 76 mm
Sensor type	Passive infrared
Application	inside buildings
Installation	Ceiling
Recommended installation height	2.5-8 m
Square presence detection zone	4 x 4 m max. (16m ²)
Square tangential detection zone	7 x 7 m max. (49m ²)
Square radial detection zone	5 x 5 m max. (25m ²)
Reach mechanically adjustable	Yes
Sensor system	13 detection levels 1760 switching zones
Parallel-connected configurations	Master/master Master/slave
User-friendly setting capability	Teach-in (with optional remote control RC3)
Light-level setting	10 – 1000 lux, ?/daylight
IP rating	IP20
IP rating with AP Box (surface-mounting box)	IP54
Protection class	II
Temperature range	-25-+55 °C
Housing	UV-resistant, paintable
Model	COM1



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