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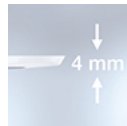
STEINEL
For DIYers
and home users



Presence detector Control PRO IR Quattro SLIM

The world's slimmest presence detector.
Presence detector Control PRO IR Quattro SLIM COM1 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 operating and controlling lighting, square presence detection zone covering 16m², high-quality retina lens.

Version

Extremely slim
overall height

High-quality retina lens

Optional
remote controls

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.

The World's Slimmest Presence Detector. Presence Control PRO IR Quattro Slim with COM1 interface. For switching light 'ON' and 'OFF' in relation to the presence of persons and ambient brightness. Sensor technology is a must in many buildings today. But not without aesthetic appeal, please! This is precisely where the Control PRO 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 m². Thanks to its extremely high-definition and ultra-precision sensor technology, the presence detector even responds to movements that are hardly visible to the human eye. Needless to say, the IR Quattro SLIM is also available in COM2, DIM and KNX versions. It can also be operated by optional remote control.

More uses

indoors
ideal for small offices, store, service and utility rooms, washrooms and WCs

Technical specifications Presence detector Control PRO IR Quattro SLIM COM1

European Article Number (EAN)	4007841593414
Type	Presence detector
Dimensions(w x h x d)	77 x 77 x 60 mm
Dimensions (H x W x D), load module	61.3 x 126.5 x 42.5 mm
Voltage	120 - 240 V, 50/60 Hz
Inrush current	800 A max. / 200 µs

Electronic ballast	30 x (1 x 18 W), 25 x (2 x 18 W) 25 x (1 x 36 W), 15 x (2 x 36 W) 20 x (1 x 58 W), 10 x (2 x 58 W)
Sensor type	Passive infrared
Application	inside buildings
Installation	Ceiling
Recommended installation height	2.5-4 m
max. output (resistive load, incandescent lamp)	2000 W max. for 230 V 1000 W max. for 120 V W
max. output (uncorrected, inductive, cos φ = 0.5, e.g. fluorescent lamps)	1000 W max. for 230 V 500 W max. for 120 V W
Can be connected in parallel	Yes
Square presence detection zone	4 x 4 m max. (16m ²)
Square tangential detection zone	4 x 4 m max. (16m ²)
Square radial detection zone	4 x 4 m max. (16m ²)
Sensor system	PIR with retina lens and hexagonal Fresnel structure
Parallel-connected configurations	Master/master Master/slave
User-friendly setting capability	Teach-in (with optional remote control RC8)
Light-level setting	10 – 1000 lux, ?/daylight
IP rating	IP20
Protection class	II
Temperature range	0-+40 °C
IQ mode	Yes
Housing	UV-resistant, paintable
Model	COM1

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