

Presence detector

IR Quattro

EAN 4007841002718



Functional description

Providing 1,760 switching zones, it 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.

Technical specifications

Type	Presence detector
Dimensions (L x W x H)	120 x 120 x 71 mm
Mains power supply	230 V, 50 / 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Type of installation	Concealed wiring
Switching zones	1760 Schaltzonen
Electronic scalability	No
Mechanical scalability	Yes
Mounting height	2,50 – 8,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	5 x 5 m (25 m ²)
Reach, tangential	7 x 7 m (49 m ²)
Reach, presence	4 x 4 m (16 m ²)
Twilight setting TEACH	Yes
Twilight setting	100 – 1000 lx
Time setting	30 s – 30 min
Number of electronic ballasts, DIM interface	50
Constant-lighting control	Yes
Basic light level function	Yes
Functions	Normal / test mode, Semi-/fully automatic, Pushbutton / switch mode, Manual ON / ON-OFF
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave, Master/master
IP rating	IP20
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years

<https://www.steinell-professional.de/>

Data sheet



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Version

DIM

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Sensorenerfassungsbereich 1

