

Presence detector

IR Quattro HD

EAN 4007841002787



Functional description

HD isn't just restricted to televisions but from now on also used in presence detectors. Because Presence Control PRO IR Quattro HD provides extremely high-definition detection. 4,800 switching zones and a square detection footprint with a presence zone covering a true 64 m² leave no margin whatsoever for inadvertent triggering and blind spots. Unique: The presence zone can be mechanically scaled without the slightest loss of quality. This means IR Quattro HD applications in medium to large-size offices, conference and meeting rooms, class rooms and lecture theatres as well as sports halls and warehouses can be planned and configured with absolute precision. Something others can only dream of.

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
Installation site	ceiling
Type of installation	Concealed wiring
Switching zones	4800 Schaltzonen
Electronic scalability	No
Mechanical scalability	Yes
Mounting height	2,50 – 10,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	8 x 8 m (64 m ²)
Reach, tangential	20 x 20 m (400 m ²)
Reach, presence	8 x 8 m (64 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, Constant-lighting control 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

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

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Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	DIM

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Sensorenerfassungsbereich 1

