

Presence detector

IR Quattro HD

DALI-2 Input Device

EAN 4007841 057497

STEINEL[®]
PROFESSIONAL



ideal 2,5 - 10 m



max. 8m x 8m
presence



IP20



10 - 10000 lux



CE



energy saving



indoor sensor



infrared sensor

HD

4800 zones

5 JAHRE
HERSTELLER
GARANTIE

manufacturer's
warranty
[steinel-professional.de/garantie](https://www.steinel.de/garantie)

Function description

Detection no finer! Infrared presence detector Presence Control PRO IR Quattro HD DALI for indoors, ideal for medium to large-size offices, conference and meeting rooms, classrooms and lecture theatres, sports halls and warehouses, installation height up to 10 m. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems.

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Technical specifications

Type	Presence detector
Dimensions (L x W x H)	120 x 120 x 70 mm
Mains power supply	12 – 22,5 V
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	classroom, lecture hall, open-plan office, high-bay warehouse, production facilities, conference room / meeting room, duty room, recreation room, changing room, sports hall, reception / lobby, multi-storey / underground car park, underground car park, indoors
Installation site	ceiling
Type of installation	Concealed wiring
Switching zones	4800 switching zones
Electronic scalability	No
Mechanical scalability	Yes
Mounting height	2,50 – 10 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, presence	8 x 8 m (64 m ²)
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Switching output 2, floating	No
Control output, Dali	Addressable/slave
Functions	Presence function
With bus coupling	Yes
With remote control	No
Interconnection	Yes
Material	Plastic
Ambient temperature	-25 – 50 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	DALI-2 Input Device
PU1, EAN	4007841057497

Accessories

EAN 4007841 003036	Control PRO guard cage
EAN 4007841 000363	Surface-mounting adapter Control PRO AP Box (IP54)

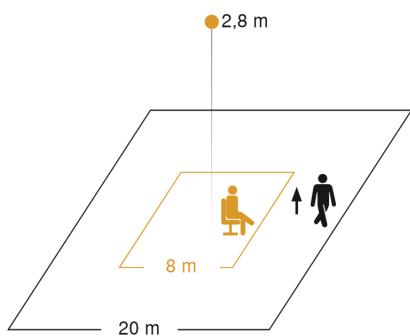
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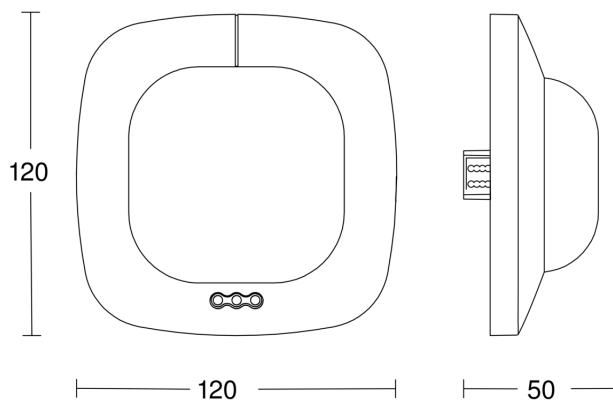


Detection Zone



Mögliche Montagehöhe: 2,50 m – 10,00 m
Orange: Präsenz
Schwarz: tangential

Dimension Drawing



Circuit diagram

