Presence detector - Professional Line

IR Quattro HD

DALI-2 Input Device EAN 4007841 057497

























infrared sensor 360°

resence

800 zones

5 - 10 m

door sensor

P20

energy savir

warranty CE steinel-professional.de/garantie

Function description

Detection no finer! Infrared presence detector Presence Control PRO IR Quattro HD DALI-2 Input Device 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

Туре	Presence detector
Dimensions (L x W x H)	50 x 120 x 120 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, Indoors
Installation site	ceiling
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 m²)
Reach, tangential	20 x 20 m (400 m ²)

Reach, presence	8 x 8 m (64 m²)
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Switching output 2, floating	No
Control output, Dali	Addressable/slave
Basic light level function	No
Functions	Presence function
With bus coupling	Yes
Settings via	Bus
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)

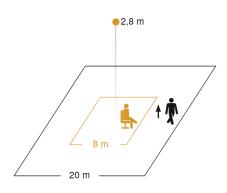
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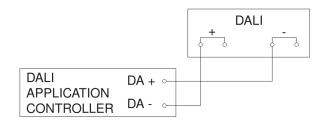
Detection Zone



Mögliche Montagehöhe: 2,50 m - 10,00 m

Orange: Präsenz Schwarz: tangential

Circuit diagram



Dimension Drawing

