Presence detector - Professional Line

IR Quattro HD

DALI-2 Input Device EAN 4007841 057497 Article number 057497





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.

Technical specifications

Туре	Presence detector
Dimensions (L x W x H)	70 x 120 x 120 mm
Mains power supply	12 – 22,5 V
Power supply, detail	DALI bus
Number of Dali users	4
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	Concealed wiring
Mounting height	2,50 – 10 m
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)
Detection angle	360 °
Angle of aperture	160 °
Switching zones	4800 switching zones
Optimum mounting height	2,8 m
Mechanical scalability	Yes
Sneak-by guard	Yes
Capability of masking out individual segments	No

Electronic scalability	No
Twilight setting TEACH	No
Twilight setting	10 – 1000 lx
Switching output 2, floating	No
Control output, Dali	Addressable/slave
Constant-lighting control	No
Basic light level function	No
Functions	Presence function
Settings via	Bus
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave
Material	Plastic
Ambient temperature	-25 – 50 °C
classroom, lecture hall, open- office, high-bay warehouse, production facilities, conferen room / meeting room, duty ro recreation room, changing roo sports hall, reception / lobby, multi-storey / underground ca Indoors	
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	DALI-2 Input Device
PU1, EAN	4007841057497

IR Quattro HD

DALI-2 Input Device EAN 4007841 057497 Article number 057497

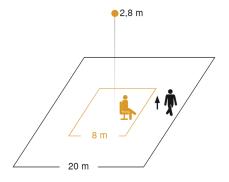
. steinel

Accessories

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

Detection Zone

Dimension Drawing



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

Circuit diagram

