Presence detector - Professional Line

IS 3360

DALI-2 APC - concealed, rd.
EAN 4007841 033521
Article number 033521

infrared sensor 360° | max. 20 m | IP20 | 2 - 1000 lux | 5 sec - 15 min | manual override | ideal 2,5 - 4 m | Teach mode | manufacturer's warranty steinel.de/garantie | CE

Function description

Higher, further, faster. Infrared presence detector IS 3360 for indoors and out, ideal for watching over high spaces and large areas, such as multi-storey and underground car parks, installation height up to 4 m, 360° angle of coverage, reach 20 m max. (tangential). Available either in round or square surface-mounted and concealed version.

Technical specifications

Dimensions (Ø x H)	124 x 78 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	No
Version	DALI-2 APC - concealed, rd.
PU1, EAN	4007841033521
Type	Motion and Presence Detector
Application, place	Indoors
Application, room	production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors
Colour	white
Colour, RAL	9003

Mounting height max.	4,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m^2)
Reach, tangential	Ø 40 m (1257 m^2)
Reach, presence	Ø 3 m (7 m^2)
Switching zones	1416 switching zones
Functions	Normal / test mode, Manual ON / ON-OFF, Constant-lighting control ON-OFF
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.

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Technical specifications

Includes corner wall mount	No
Installation site	ceiling
Package content	1
Installation	Concealed wiring, Ceiling
IP-rating	IP20
Ambient temperature	from -20 up to 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Control output, Dali	Broadcast 1x30 electronic ballasts
Technology, sensors	passive infrared, Mixed light metering
Voltage range (min)	220 V
Voltage range (max)	240 V
Mounting height	2,50 – 4,00 m

Basic light level function	Yes
Basic light level function time	1-30 min, all night
Main light adjustable	50 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	Yes
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	Cable
Product category	Presence detector

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8
EAN 4007841 592806	User remote control RC5
EAN 4007841 056742	Black cover for IR-sensors concealed, rd.

Optional system components

EAN 4007841 082109	Relais REL5A-DALI-2

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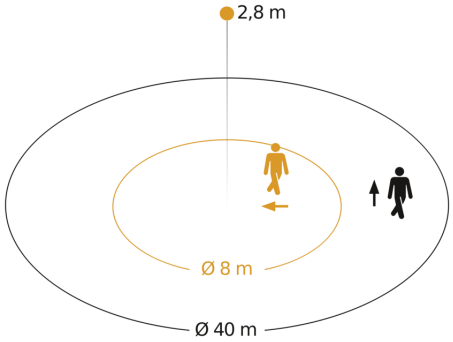
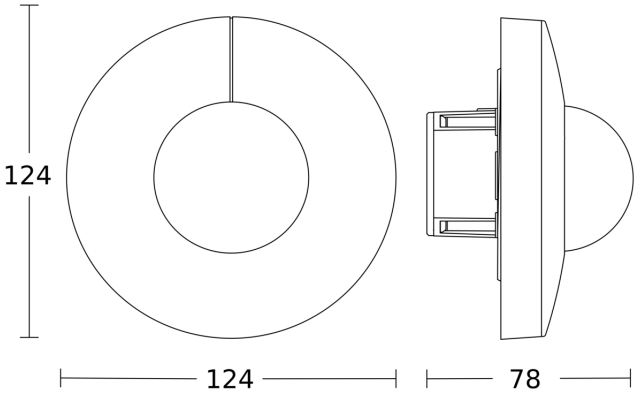
Detection Zone

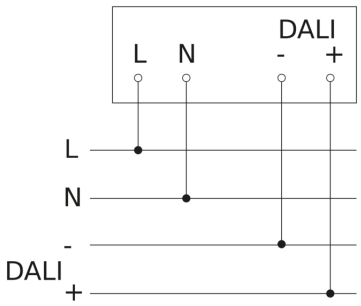
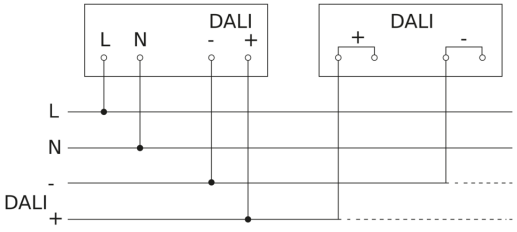


Possible mounting height: 2,50 m – 4,00 m
Orange: radial
Black: tangential

Dimension Drawing



Master circuit diagram



Circuit diagram for interconnecting DALI-2 APC with DALI-2 IPD