

PD-C 360/32 Slave

Order description

PD-C 360/32 Slave

Item number

EP10427770

GTIN

4015120427770



Product description

- "Slave" presence detector for extending the field of detection of a "master" presence detector with 360° field of detection for ceiling mounting
- Range of up to 32 m in diameter as a cost efficient system upgrade with up to 10 additional extensions
- Ideal for use in areas with ceilings of up to 10 m, such as sports halls, warehouses etc.
- Connection of the "Slave" detector to many presence detectors of the PD-C series possible

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
Warranty	5 years
ATTACHMENT	
Installation type	Recessed mounting
Installation position	Ceiling
Installation dimension	Installation depth: 24 mm, Ø 60 mm
HOUSING	
Dimensions	Height/Depth 70 mm, Ø 108 mm
Weight	175 g
Material	UV-stabilised polycarbonate
Protection type	recessed-mounted IP20, IP20/IP54 with surface-mounted box (order separately), IP20 as recessed ceiling-mounted version (order installation set separately)
Permissible ambient temperature	-25 °C...+50 °C
Relative humidity	5 - 93 %, non-condensing
Colour	white, similar to RAL 9010
Connection	2,5 mm ² / 1,5 mm ²
ELECTRICAL VERSION	
Protection class	II
Nominal voltage	230 V / 50 Hz
Stand-by consumption	< 0.3 W
Power consumption	0,3 W

SENSORS

Detection angle	360°
Detection range diagonally	Ø 32 m
Detection range head-on	Ø 11 m
Detection range presence	Ø 8 m
Field of detection	up to 805 m ²
Range adjustment	mechanically with included cut to size lens mask
Recommended installation height	3 m
Max. mounting height	10 m
Light measurement	none
Push button input HVAC	false
Slave input	yes
Fully automatic	No
Semi-automatic	No
constant lighting control	false
Switching delay from "dark to light" [s]	300 s
Switching delay from "light to dark" [s]	30 s

CONTROL

Channel 1	Presence
Interface	Not relevant
Contact	Bus system
Switch-off delay time	Not relevant
Master/slave function	true
constant lighting control	false
Presence simulation	false
Manual override	yes

DATA SHEET

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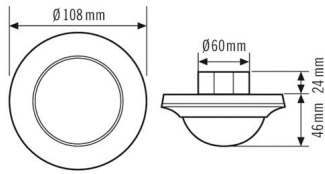
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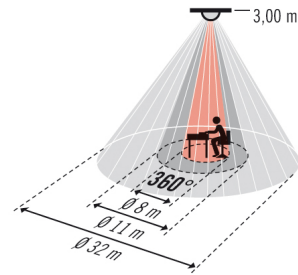
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Scale drawing



Field of detections



- Operating area approx. \varnothing 8 m
- Head-on to detector approx. \varnothing 11 m
- Passage area / diagonally to detector approx. \varnothing 32 m