

DATA SHEET

PD-C 360/24 Slave

Order description

PD-C 360/24 Slave white

Item number

EP10055386

GTIN

4015120055386



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 24 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, SundaHus, WEEE
warranty	5-year
MOUNTING	
Installation type	Recessed mounting
Installation position	Ceiling
Installation dimension	Installation depth 24 mm, Ø 60 mm
HOUSING	
Dimensions	Height/Depth 46 mm, Ø 108 mm
Weight	129 g
Housing material	UV-stabilised polycarbonate
Protection type	recessed-mounted IP 20, IP 20/IP 54 with surface-mounted box (order separately), IP 20 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
Terminal	2,5 mm ² / 1,5 mm ²
ELECTRICAL VERSION	
Protection class	II
Nominal voltage	230 - 230 V / 50 Hz

SENSORS

Power consumption	0,3 W
Detection angle	360°
Detection range diagonally	24 m
Detection range head-on	11 m
Presence detection range	8 m
Field of detection	453 m ²
Recommended installation height	3 m
Max. mounting height	10 m
Light measurement	none
Number of switching contacts	0
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
Master/slave function	true
constant lighting control	false
Presence simulation	false
Manual override	No

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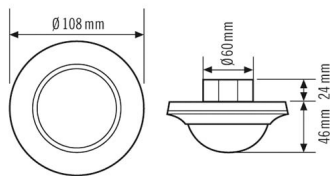
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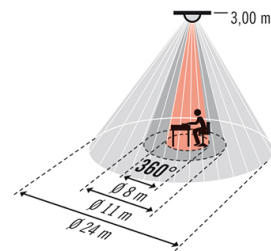
Accessories

Product designation	Item number	GTIN
Surface-mounted box-C IP 20	EP10425370	4015120425370
Surface-mounted box C IP 54	EP10425905	4015120425905
Cover set C360/24	EP10425431	4015120425431
Ceiling-mounted set-C	EP10425929	4015120425929
Basket guard 165/70	EM10425615	4015120425615
Basket guard 180/90	EM10425608	4015120425608

Scale drawing



Field of detection



- Operating area approx. \varnothing 8 m
- Head-on to detector approx. \varnothing 11 m
- Passage area / diagonally to detector approx. \varnothing 24 m

Energy Conservation Solutions Pty Ltd
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 VIC/TAS, NSW, QLD, ACT, SA/NT & WA
 Phone: **1300 306 136**
 For contact details visit: www.ecs.net.au