

DATA SHEET

PD 360/24 Slave

Order description

PD 360/24 Slave white

Item number

EM10425127

GTIN

4015120425127



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 6 additional extensions
- Ideal for use in areas with ceilings of up to 10 m, such as sports halls, warehouses etc.
- "Slave" detector can be connected to the following presence detectors:
 - PD 360i/8
 - PD 360i/24
 - PD 180i/R

Technical data

GENERAL

Conformity	CE, RoHS, SundaHus, WEEE
warranty	3-year

MOUNTING

Installation type	Recessed mounting
Installation position	Ceiling
Installation dimension	Installation depth 15 mm, Ø 60 mm

HOUSING

Dimensions	Height/Depth 60 mm, Ø 140 mm
Weight	315 g
Housing material	UV-stabilised polycarbonate
Protection type	recessed-mounted IP 20, IP 54 with surface-mounted box (order separately)
Permissible ambient temperature	0 °C...+50 °C
Relative humidity	5 - 95 %, 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	0,4 W
Detection angle	360°
Detection range diagonally	24 m
Detection range head-on	8 m
Presence detection range	6 m
Field of detection	453 m ²
Recommended installation height	3 m
Max. mounting height	10 m
Light measurement	mixed light
Number of switching contacts	0
Slave input	No
Fully automatic	yes
Semi-automatic	No
Impulse feature	yes
constant lighting control	false
Switching delay from "dark to light" [s]	0 s
Switching delay from "light to dark" [s]	0 s

CONTROL

Channel 1	Presence
Interface	Not relevant
Contact	Bus system
Master/slave function	true
constant lighting control	false
Manual override	No

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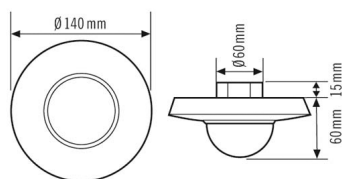
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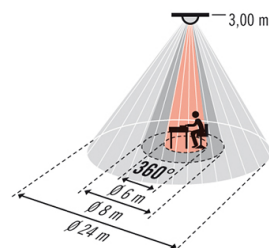
Accessories

Product designation	Item number	GTIN
Surface-mounted box IP 54	EM10425400	4015120425400
Basket guard 165/70	EM10425615	4015120425615
Basket guard 180/90	EM10425608	4015120425608
PD 360i/8	EM10425004	4015120425004
PD 360i/24	EM10425103	4015120425103
PD 180i/R	EM10410017	4015120410017

Scale drawing



Field of detection



- Operating area approx. Ø 6 m
- Head-on to detector approx. Ø 8 m
- Passage area / diagonally to detector approx. Ø 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