

DATA SHEET

PD 360/8 Slave

Order description

PD 360/8 Slave white

Item number

EM10425028

GTIN

4015120425028



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 8 m in diameter as a cost efficient system upgrade with up to 6 additional extensions
- "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, 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 48 mm, Ø 140 mm
Weight	223 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	8 m
Detection range head-on	4 m
Presence detection range	3 m
Field of detection	50 m ²
Recommended installation height	3 m
Max. mounting height	5 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

DATA SHEET

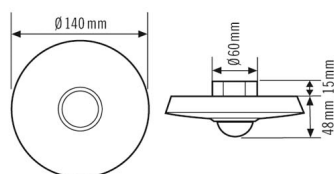
PD 360/8 Slave

Order description	Item number	GTIN
PD 360/8 Slave white	EM10425028	4015120425028

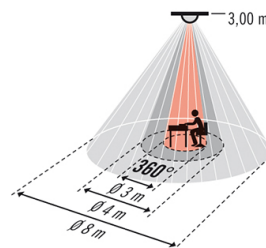
Accessories

Product designation	Item number	GTIN
ESY-Pen	EP10425356	4015120425356
Surface-mounted box IP 54	EM10425400	4015120425400
Cover set 360/8	EM10425455	4015120425455
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
Mobil-PDi/MDi-universal	EPI0433993	4015120433993

Scale drawing



Field of detection



- Operating area approx. \varnothing 3 m
- Head-on to detector approx. \varnothing 4 m
- Passage area / diagonally to detector approx. \varnothing 8 m

Energy Conservation Solutions Pty Ltd

Exclusive Distributor for ESYLUX in Australia Locations:

VIC/TAS, NSW, QLD, ACT, SA/NT & WA

Phone: **1300 306 136**

For contact details visit: www.ecs.net.au