

DATA SHEET

Order description

PD-C 360/8 slave white

Item number

EP10055379

GTIN

4015120055379



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 10 additional extensions
- 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
Mounting location	Ceiling
Installation dimension	Installation depth 24 mm, Ø 60 mm
HOUSING	
Dimensions	Height/Depth 38 mm, Ø 108 mm
Weight	174 g
Material	UV-stabilised polycarbonate
Protection type	IP 20
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	8 m
Detection range head-on	6 m
Detection range zone de présence	4 m
Field of detection	50 m ²
Recommended installation height	3 m
Max. mounting height	5 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
Manual override	No

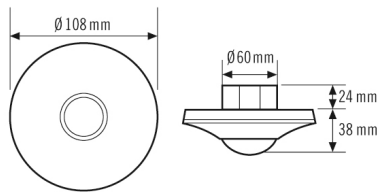
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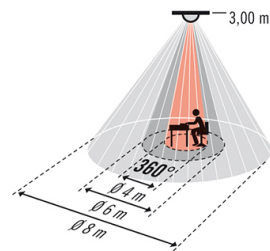
Accessories

Product designation	Item number	GTIN
Surface-mounted box-C IP 20	EP10425370	4015120425370
Surface-mounted box C IP 54	EP10425912	4015120425912
Cover set-C360/8	EP10425936	4015120425936
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 4 m
- Head-on to detector approx. \varnothing 6 m
- Passage area / diagonally to detector approx. \varnothing 8 m