DATA SHEET

ESYLUX•

PD 360/24 Slave

Order description

PD 360/24 Slave white

Item number EM10425127

4015120425127

GTIN





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	
ATTACHMENT		
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	
Material	UV-stabilised polycarbonate	
Protection type	recessed-mounted IP20, IP54 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	
Connection	2,5 mm² / 1,5 mm²	

ELECTRICAL VERSION

Protection class	II
Nominal voltage	230 V / 50 Hz
Power consumption	0,4 W

SENSORS Detection angle 360° Ø 24 m Detection range diagonally Detection range head-on Ø8m Detection range presence Ø6 m Field of detection up to 453 m² Recommended installation height 3 m Max. mounting height 10 m Light measurement mixed light Push button input HVAC false 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

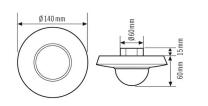
Channel 1	Presence
Interface	Not relevant
Contact	Bus system
Switch-off delay time	Not relevant
Master/slave function	true
constant lighting control	false
Manual override	No

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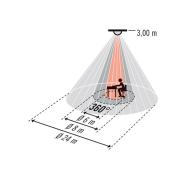
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Field of detections



Operating area approx. Ø 6 m
Head-on to detector approx. Ø 8 m
Passage area / diagonally to detector approx. Ø 24 m