

## PD-C 360/8 Slave

**Item number**      **GTIN**  
 EP10055379      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	
Device category	Ceiling-mounted presence detector
Remote controllable	–
Conformity	CE, EAC, RoHS, SundaHus, WEEE
Warranty	5 years
ATTACHMENT	
Installation type	Recessed mounting / device box (Ø 68 mm)
Installation position	Ceiling
Installation dimension	Installation depth: 24 mm, Ø 60 mm
Type of connection	Push terminal
Connectable wire cross section	1,50 – 2,50 mm <sup>2</sup>
HOUSING	
Dimensions	Height/Depth 62 mm, Ø 108 mm
Weight	125 g
Material	UV-stabilised polycarbonate
Protection type	IP20
Permissible ambient temperature	-25 °C...+50 °C
Relative humidity	5 - 93 %, non-condensing
Colour	white, similar to RAL 9010
ELECTRICAL VERSION	
Control system	ON/OFF
Protection class	II

Nominal voltage	230 V AC / 50 Hz
Power consumption	0,3 W

SENSORS	
Detection angle	360°
Detection range diagonally	Ø 8 m
Detection range head-on	Ø 6 m
Detection range presence	Ø 4 m
Field of detection	up to 50 m <sup>2</sup>
Recommended installation height	3 m
Max. mounting height	5 m
Light measurement	none

CHANNELS (LIGHTING / HVAC)	
Push button input HVAC	–
Slave input	✓
Switching delay from "dark to light"	300 s
Switching delay from "light to dark"	30 s
Constant light control	–
Channel	<b>C1</b> Lighting
Function	Not relevant
Switch contact	Bus system
Push button input	–
Impulse feature	–

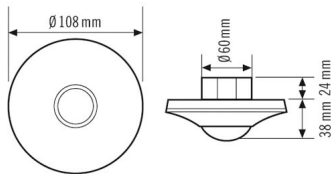
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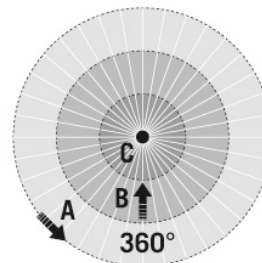
### Accessories

Product designation	GTIN
<b>Cover</b>	
COMPACT COVER SET 8 SR	4015120425936
COMPACT COVER SET 8 BK	4015120007521
<b>Mounting</b>	
COMPACT MOUNTING BOX IP20 SM WH	4015120425370
COMPACT MOUNTING BOX IP20 SM SR	4015120425387
COMPACT MOUNTING BOX IP54 SM SR	4015120425912
COMPACT MOUNTING BOX IP54 SM WH	4015120425905
MOUNTING SET IP20 FM 62 WH	4015120425929
COMPACT MOUNTING BOX IP54 SM BK	4015120426940
COMPACT MOUNTING BOX IP20 SM BK	4015120426933
<b>Protection</b>	
BASKET GUARD ROUND SMALL	4015120425615
BASKET GUARD ROUND LARGE	4015120425608

### Scale drawing



### Field of detections



### Detection range

Diagonally (A)	∅ 8 m
Frontal (B)	∅ 6 m
Presence area (C)	∅ 4 m

### Circuit diagram

