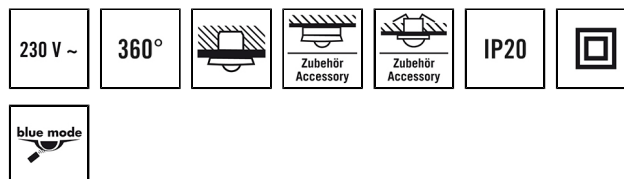


PD-C 360/32 Slave

Item number **GTIN**
 EP10427770 4015120427770



Technical data

GENERAL	
Device category	Ceiling-mounted presence detector
User interface	Slide switch (DIP)
Remote controllable	–
Conformity	CE, EAC, RoHS, 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 ²

HOUSING	
Dimensions	Height/Depth 70 mm, Ø 108 mm
Weight	40 g
Material	UV-stabilised polycarbonate
Protection type	recessed-mounted IP20, IP20/IP54 with surface-mounted box (order separately), IP20 as recessed ceiling-mounted version (order installation set separately)
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

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 32 m** in diameter as a cost efficient system upgrade with up to 10 additional extensions
- Ideal for use in **areas with ceilings of up to 10 m**, such as sports halls, warehouses etc.
- Connection of the "Slave" detector to many presence detectors of the PD-C series possible

Protection class	II
Nominal voltage	230 V AC / 50 Hz
Power consumption	0,3 W
Stand-by consumption	< 0.3 W

SENSORS	
Detection angle	360°
Detection range diagonally	Ø 32 m
Detection range head-on	Ø 11 m
Detection range presence	Ø 8 m
Field of detection	up to 805 m ²
Range adjustment	mechanically with included cut to size lens mask
Recommended installation height	3 m
Max. mounting height	10 m
Light measurement	none

CHANNELS (LIGHTING / HVAC)	
Push button input HVAC	–
Slave input	✓
Constant light control	–
Channel	C1 Lighting
Function	Not relevant
Switch contact	Bus system
Push button input	–
Impulse feature	–
Switch-off delay time	30 min (adjustable in steps)

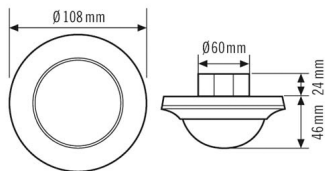
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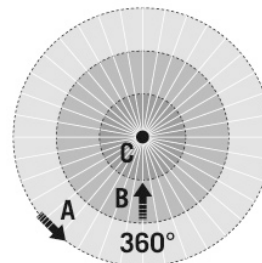
Accessories

Product designation	GTIN
Cover	
COMPACT COVER SET 24/32 SR	4015120425431
COMPACT COVER SET 24/32 BK	4015120007491
Mounting	
COMPACT MOUNTING BOX IP20 SM WH	4015120425370
COMPACT MOUNTING BOX IP20 SM SR	4015120425387
COMPACT MOUNTING BOX IP54 SM WH	4015120425905
COMPACT MOUNTING BOX IP54 SM SR	4015120425912
MOUNTING SET IP20 FM 62 WH	4015120425929
COMPACT MOUNTING BOX IP54 SM BK	4015120426940
COMPACT MOUNTING BOX IP20 SM BK	4015120426933
Protection	
BASKET GUARD ROUND LARGE	4015120425608
BASKET GUARD ROUND SMALL	4015120425615

Scale drawing



Field of detections



Detection range

Diagonally (A)	Ø 32 m
Frontal (B)	Ø 11 m
Presence area (C)	Ø 8 m

Circuit diagram

