

## DATA SHEET

### PD-C 360/24 Slave WH

#### Order description

PD-C360/24 slave WH

#### Item number

EP10425790

#### GTIN

4015120425790



#### 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, elliptic detection range of 32 m in length and 4 m in width, at an installation height of 10 m (maximum installation height approximately 15 m)
- For cost-effective system upgrade, up to 10 "slave" presence detectors can be connected to a "master"
- Ideal for use in areas with ceilings of up to approx. 15 m such as warehouses etc.
- Connection of the "Slave" detector to many presence detectors of the PD-C series possible

#### Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	5-year
MOUNTING	
Installation type	Recessed mounting
Installation position	Ceiling
Installation dimension	Installation depth 24 mm, Ø 60 mm
HOUSING	
Dimensions	Height/Depth 46 mm, Ø 108 mm
Weight	177 g
Housing material	UV-stabilised polycarbonate
Protection type	recessed-mounted IP 20, IP 20/IP 54 with surface-mounted box (order separately), IP 20 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
Terminal	2,5 mm <sup>2</sup> / 1,5 mm <sup>2</sup>
ELECTRICAL VERSION	
Protection class	II
Nominal voltage	230 - 230 V / 50 Hz

SENSORS	
Power consumption	0,3 W
Detection angle	360°
Detection range diagonally	32 m
Detection range head-on	11 m
Field of detection	805 m <sup>2</sup>
Recommended installation height	10 m
Max. mounting height	10 m
Light measurement	none
Number of switching contacts	0
Slave input	yes
Fully automatic	yes
Semi-automatic	yes
Impulse feature	yes
constant lighting control	false
Switching delay from "dark to light" [s]	0 s
Switching delay from "light to dark" [s]	30 s
CONTROL	
Channel 1	Presence
Interface	Not relevant
Contact	Bus system
Master/slave function	false
constant lighting control	false
Manual override	No

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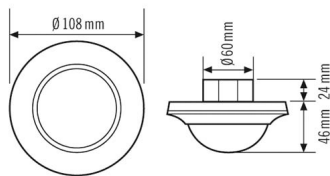
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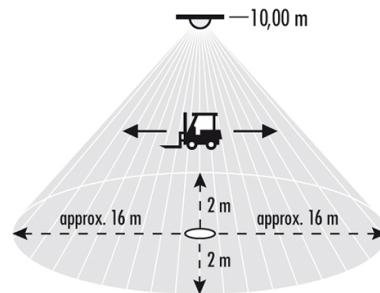
#### Accessories

Product designation	Item number	GTIN
Surface-mounted box-C IP 20	EP10425370	4015120425370
Surface-mounted box C IP 54	EP10425905	4015120425905
Cover set C360/24	EP10425431	4015120425431
Ceiling-mounted set-C	EP10425929	4015120425929
Basket guard 180/90	EM10425608	4015120425608
Basket guard 165/70	EM10425615	4015120425615

#### Scale drawing



#### Field of detection



■ Passage area / diagonally to detector

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