

## DATA SHEET

### Order description

PD-C 360i/32 Slave

### Item number

EP10427770

### GTIN

4015120427770



### Product description

- "Slave"-Präsenzmelder zur Erweiterung des Erfassungsbereiches eines "Master"-Präsenzmelders mit 360° Erfassungsbereich für die Deckenmontage
- Reichweite von bis zu 32 m im Durchmesser für eine kostengünstige Systemerweiterung mit bis zu 10 weiteren Nebenstellen
- Optimal geeignet für die Installation in großen Höhen bis 10 m, wie Sporthallen, Lagerhallen etc.
- Anschluss des "Slave"-Melders ist an viele Präsenzmelder der Serie PD-C möglich

### Technical data

| GENERAL                         |  |
|---------------------------------|--|
| Conformity                      | CE, RoHS, 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 46 mm, Ø 108 mm   |
| Weight                          | 175 g  |
| 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  |
| Stand-by consumption            | < 0.3 W  |

| SENSORS                                  |  |
|--|--|
| Power consumption                        | 0,3 W  |
| Detection angle                          | 360°   |
| Detection range diagonally               | 32 m   |
| Detection range head-on                  | 11 m   |
| Detection range zone de présence         | 8 m  |
| Field of detection                       | 805 m <sup>2</sup>                               |
| Range adjustment                         | mechanically with included cut to size lens mask |
| Recommended installation height          | 3 m  |
| Max. mounting height                     | 10 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  |
| Presence simulation                      | false  |

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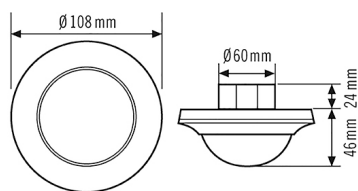
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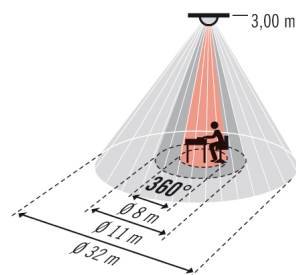
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**Scale drawing**



**Field of detection**



- Operating area approx.  $\varnothing$  8 m
- Head-on to detector approx.  $\varnothing$  11 m
- Passage area / diagonally to detector approx.  $\varnothing$  32 m

**Energy Conservation Solutions Pty Ltd**

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