### Data sheet PDFMMINIL

### Light / PIR Presence Detectors

## PDFMMINIL

### 360° Flush Mount Linkable Mini PIR Sensor

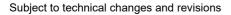
#### **Features & Benefits**

- Designed For Corridor and Multi-Zone Use
- Mini unobtrusive design
- 360° Detection
- Twist & Lock Design For Easy Access
- Up To 5 Slaves Can Be Added To 1 Master. Pre-Wired RJ11 Plug-in Slave Units For Quick Installation
- LUX Adjustment
- Time Adjustment For Slave Units Set Via Master Only
- Termination Box For Ease Of Wiring
- Masking Kit Included
- LED movement indicator

### **Technical Data**

| Operating Voltage            | 230V AC                                |
|------------------------------|--|
| Frequency                    | 50Hz                                   |
| Installation Type            | Flush Mount                            |
| Earth Class Rating           | Class II (Power Box), Class III (PIRs) |
| Operating Temperature        | -20°C to 40°C                          |
| Ingress Protection Rating    | IP40                                   |
| Setting Type                 | Dial                                   |
| Approved Mounting Height (m) | 2.5                                    |
| Presence Detection (m)       | 3 Diameter                             |
| Motion Detection (m)         | 8 Diameter                             |







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| Detection Angle        | 360°   |
|------------------------|--|
| Hole Cut-Out Size (mm) | 40   |
| Standby Consumption    | <0.5W  |
| Number Of Channels     | 1  |
| Switch Rating          | 250W LED/CFL/Fluorescent, 2300W Halogen        |
| ON Time Adjustment     | 30 Sec, 2m, 5m, 10m, 15m, 30m. User Adjustable |
| LUX Level              | 10 to 2000                                     |
| Detection Range (m)    | 8 Diameter                                     |
| Permanent ON Facility  | Yes (Pulse Override)                           |
| Dusk Till Dawn         | No   |
| Multiple Unit Support  | Up to 5 PDFMMINILS (Slave PIRs)                |
| Cable Entry(s)         | Side Entry (Power Box)                         |

#### General

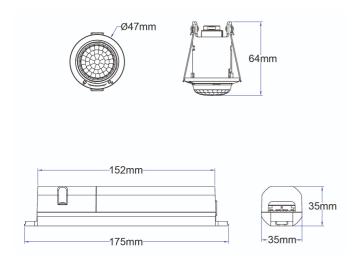
| Weight (g)                  | 140                   |
|-----------------------------|-----------------------|
| Height (mm)                 | PIR 47, Power Box 35  |
| Width (mm)                  | PIR 47, Power Box 175 |
| Depth (mm)                  | PIR 64, Power Box 35  |
| Body Construction           | Polycarbonate         |
| Product Colour              | White                 |
| Accessories (Optional)      | PDFMINILS (Slave PIR) |
| EAN Number                  | 5012483014011         |
| Guarantee Period            | 3 Years               |
| Trade Tariff Commodity Code | 8536508090            |



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### Line Diagrams





Subject to technical changes and revisions

additional information at: https://www.timeguard.com This data was generated on

27/02/2025