STFM360 – 360° Ceiling PIR Sensor, Flush Mount

Product Image & Line Diagram



Technical Data

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| **General** |  |
| Operating Voltage | 230V AC |
| Frequency | 50Hz |
| Installation Type | Flush |
| Class Protection | Class 2 |
| Number of Channels | 1 |
| Weatherproof Rating | IP44 (Rated suitable for restricted internal applications) |
| Operating Temperature | -20°C to + 40°C |
| Ceiling Cut-Out | 60mm |
| Accessories (Included) | Instructions, Fittings, Cable clamps |
| Switch Rating | 1000W Incandescent/Halogen, 200W Fluorescent, 200W Low Energy/CFL, 200W LED |
| Accessories (Optional) | None |
| Dimensions | Height 76.5mm, Width 82mm, Depth 82mm |
| Weight | 86g |
| EAN | 5012483014288 |
| Designed In Accordance To | BS EN 60669-2-1  Includes updates & amendments. |
| Guarantee Period | 2 Years |
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| **PIR Sensor** |  |
| Warm Up Time | 60 Seconds |
| Detection Angle | 360° |
| Light ON Time | 3 seconds to 18 minutes, User adjustable |
| Slave Terminal | Yes (Maximum of 5 STFM360 PIR sensors can be wired in parallel. Total load must not exceed the lamp rating of a single STFM360 unit.) |
| Detection Range | 6 meters, Fixed (Achieved at a 3m mounting height) |
| Permanent ON Facility | Yes, Pulse (6 hours max) |
| Dusk Until Dawn Mode | No |
| Lux Level | 10 - 1000, User adjustable |
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| **Construction;** |  |
| PIR | Polycarbonate |