

Ceiling Motion Sensor Flush/Surface



- 10 Seconds to 20 Min Time Adjustment
- 4 to 24 metre diameter detection zone
- 1000W Incandescent, 500VA Fluorescent and 500VA Energy saving lamp loads
- 2 to 1000 Lux setting
- Circular Detection Zone

| Product Specification Data           | Revision Date: 15/10/2021                        |
|--------------------------------------|--|
| Product Standard/s                   | BS EN 60669-1, BS EN 60669-2, BS EN 55015, BS EN |
|                                      | 61000-3-2, BS EN 61000-3, BS EN 61547            |
| Terminal Capacity L&N                | 2 x 1.5 mm <sup>2</sup>                          |
| CE Conformity                        | Yes  |
| WEEE Symbol                          | Yes  |
| UKCA Conformity                      | Yes  |
| Model                                | Movement Sensor                                  |
| Sensor type                          | Passive infrared                                 |
| Scan angle                           | 360 °  |
| Optimum mounting height              | 3 m  |
| Diameter detection range on floor    | 24 m   |
| Response value luminosity adjustable | Yes  |
| Suitable for ceiling mounting        | Yes  |
| Mounting method                      | Flush mounted (plaster)                          |
| Connection type                      | Screwed Terminal                                 |
| Material                             | Plastic  |
| Material quality                     | Thermoplastic                                    |
| Surface finishing                    | Matt   |
| Colour                               | White  |
| Voltage type                         | AC   |
| Frequency                            | 50 Hz  |
| Nominal voltage                      | 250 V  |
| Min. switch-on time                  | 10 s   |
| Max. duty cycle                      | 20 min   |
| Max. switching power                 | 1000 W   |
| Temperature                          | 40 °C  |
| Number of switching zones            | 1  |
| Width                                | 90 mm  |
| Height                               | 90 mm  |

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

| Product Specification Data (cont)       | Revision Date: 15/10/202 |
|---|--------------------------|
| Depth                                   | 72 mm                    |
| Built-in width                          | 53 mm                    |
| Built-in depth                          | 33 mm                    |
| Built-in length                         | 53 mm                    |
| Min. depth of built-in installation box | 35 mm                    |

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