

## DATASHEET



**OS0011**

**IP20 360° PIR Sensor - Surface Mounting**

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|---|---|
| <b>MLA PART CODE</b>                            | <b>OS0011</b>                           |
| <b>DESCRIPTION</b>                              | IP20 360° PIR Sensor - Surface Mounting |
| <b>NET WEIGHT (KG)</b>                          | 0.145                                   |
| <b>FINISH</b>                                   | White                                   |
| <b>DIMENSIONS (MM)</b>                          | Diameter - 115<br>Projection - 58       |
| <b>CONSTRUCTION</b>                             | Construction - Polycarbonate            |
| <b>CLASS</b>                                    | II                                      |
| <b>IP RATING</b>                                | IP20                                    |
| <b>IC RATED</b>                                 | No                                      |
| <b>OPERATING TEMPERATURE</b>                    | -20 to 40°C                             |
| <b>INPUT VOLTAGE</b>                            | 230V 50Hz                               |
| <b>LOAD/MAX. LOAD</b>                           | 1200W Incandescent / 300W LED           |
| <b>ADDITIONAL FEATURES</b>                      | Optimum installation height 2.2 to 4m   |
| <b>FUNCTION</b>                                 | Adjustable Lux, Adjustable Time         |
| <b>SENSOR TYPE</b>                              | PIR                                     |
| <b>SENSOR OVERRIDE</b>                          | No                                      |
| <b>SENSOR DETECTION ANGLE (DEGREES)</b>         | 360                                     |
| <b>OPTIMUM DETECTION RANGE (M)</b>              | 6                                       |
| <b>SENSOR DURATION</b>                          | 10 seconds to 8 minutes                 |
| <b>SENSOR LUX SETTINGS</b>                      | 3 - 2000 lux                            |
| <b>STANDBY POWER</b>                            | 0.1W                                    |
| <b>WARRANTY</b>                                 | 2year(s)                                |
| <b>MANUFACTURED IN ACCORDANCE WITH</b>          | EN 60669-1, EN 60669-2-1                |
| <b>ORIGIN OF MANUFACTURE</b>                    | China                                   |
| <b>DECLARATION OF CONFORMITY (HELD ON FILE)</b> | Yes                                     |
| <b>EAN</b>                                      | 5055832932871                           |

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