

## DATASHEET



**OS009**

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

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|                                          |                                        |
|------------------------------------------|----------------------------------------|
| MLA PART CODE                            | <b>OS009</b>                           |
| DESCRIPTION                              | IP20 360° PIR Sensor - Recess Mounting |
| NET WEIGHT (KG)                          | 0.083                                  |
| FINISH                                   | White                                  |
| DIMENSIONS (MM)                          | Diameter - 76<br>Recessed Depth - 58   |
| CUT-OUT (MM)                             | Cut-out Diameter - 62                  |
| CONSTRUCTION                             | Construction - Polycarbonate           |
| CLASS                                    | II                                     |
| IP RATING                                | IP20                                   |
| IC RATED                                 | No                                     |
| OPERATING TEMPERATURE                    | -20 to 40°C                            |
| INPUT VOLTAGE                            | 230V 50Hz                              |
| LOAD/MAX. LOAD                           | 1200W Incandescent / 300W LED          |
| ADDITIONAL FEATURES                      | Optimum installation height 2.2 to 4m  |
| FUNCTION                                 | Adjustable Lux, Adjustable Time        |
| SENSOR TYPE                              | PIR                                    |
| SENSOR OVERRIDE                          | No                                     |
| SENSOR DETECTION ANGLE (DEGREES)         | 360                                    |
| OPTIMUM DETECTION RANGE (M)              | 6 @ 2.4m height                        |
| SENSOR DURATION                          | 10 seconds to 8 minutes                |
| SENSOR LUX SETTINGS                      | 3 - 2000 lux                           |
| STANDBY POWER                            | 0.1W                                   |
| WARRANTY                                 | 2year(s)                               |
| MANUFACTURED IN ACCORDANCE WITH          | EN 60669-2, EN 60669-1                 |
| ORIGIN OF MANUFACTURE                    | China                                  |
| DECLARATION OF CONFORMITY (HELD ON FILE) | Yes                                    |
| EAN                                      | 5055832930419                          |

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