

## DATASHEET



### SL20CCTB

**110-230V IP65 Twin Head Black 20W Security Floodlight with PIR,Sensor, CCT and Manual Override**

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| MLA PART CODE                 | SL20CCTB  |
|-------------------------------|---|
| DESCRIPTION                   | 110-230V IP65 Twin Head Black 20W Security Floodlight with PIR,Sensor, CCT and Manual Override            |
| NET WEIGHT (KG)               | 0.485   |
| FINISH                        | Black   |
| DIFFUSER                      | Opal  |
| DIMENSIONS (MM)               | Length - 173<br>Height - 107<br>Width - 243<br>Projection - 173<br>Base Diameter - 107<br>Base Depth - 63 |
| TILT (DEGREES)                | 270   |
| ROTATION (DEGREES)            | 350   |
| CONSTRUCTION                  | Construction - Polycarbonate  |
| CLASS                         | II  |
| IP RATING                     | IP65  |
| WATTAGE (W)                   | 20  |
| LAMP TECHNOLOGY               | SMD LED   |
| LAMP INCLUDED                 | Yes   |
| LUMENS (LM)                   | 1810  |
| LUMENS LIGHT SOURCE ONLY (LM) | 1810  |
| LUMEN TOLERANCE               | 5%  |
| EFFICACY (LM/W)               | 95  |
| CIRCUIT WATTAGE (W)           | 19  |
| CCT                           | 3000/4000/5500K   |
| LIGHT COLOUR                  | CCT   |
| CRI                           | >85   |
| SDCM                          | <6  |
| RUNNING CURRENT (A)           | 0.092   |
| DISPLACEMENT FACTOR           | >0.9  |

|  |               |
|--|---------------|
| SVM                                      | 0.83          |
| PST-LM                                   | 0.14          |
| BEAM ANGLE (DEGREES)                     | 75            |
| LIFE SPAN (HRS)                          | 50,000        |
| L70B50 LIFESPAN (HRS)                    | 54,000        |
| DIMMABLE                                 | No            |
| OPERATING TEMPERATURE                    | -20~40°C      |
| INPUT VOLTAGE                            | 110/230V      |
| CABLE GLAND INCLUDED                     | Blind grommet |
| SENSOR TYPE                              | PIR           |
| SENSOR OVERRIDE                          | Yes           |
| SENSOR DETECTION ANGLE (DEGREES)         | 90            |
| OPTIMUM DETECTION RANGE (M)              | 8             |
| SENSOR DURATION                          | 2s - 10min    |
| SENSOR LUX SETTINGS                      | 10lux-300lux  |
| STANDBY POWER                            | <0.5W         |
| WARRANTY                                 | 5year(s)      |
| MANUFACTURED IN ACCORDANCE WITH          | BS EN 60598   |
| ORIGIN OF MANUFACTURE                    | China         |
| DECLARATION OF CONFORMITY (HELD ON FILE) | Yes           |
| EAN                                      | 5056270864410 |

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