



MANKAMESHWAR SHIVA TEMPLE, BHOPAL



## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 24159 / 24160    |
| System Wattage        | : 50W / 100W LED   |
| Driver Integral       | : Constant Current |
| Operating Voltage     | : 100-277Vac       |
| Operating Temperature | : -15°C~+50°C      |

### Physical

|          |                                                       |
|----------|-------------------------------------------------------|
| Body     | : Die Cast Aluminium                                  |
| Diffuser | : Polycarbonate Optical Lens                          |
| Mounting | : Suitable for Horizontal & Vertical on Ø60mm OD Pole |

|        |                                         |
|--------|-----------------------------------------|
| Finish | : Powder coated<br>Black / Traffic Grey |
|--------|-----------------------------------------|

### Light Source

|                        |                         |
|------------------------|-------------------------|
| Light Source           | : LUMILEDS / OSRAM      |
| CRI (Ra)               | : >70                   |
| LED Colour Temperature | : 3000K / 4000K / 5700K |

### Driver

|                  |              |
|------------------|--------------|
| Power Supply     | : Integral   |
| Input Voltage    | : 230-240Vac |
| Frequency        | : 50-60Hz    |
| Power Factor     | : >0.95      |
| THD              | : <10%       |
| Surge Protection | : 6KV        |
| Efficiency       | : >88%       |

### Optical Performance

|                      |            |
|----------------------|------------|
| Optical Distribution | : Type III |
|----------------------|------------|

