

# ST-159 50W UNIQUE GM FLOOD LIGHT - 1W LED & SPOT LENS

**Price: Rs. 600.00**

| Parameter | Unit | Value |
|---|---|---|
| **Power Consumption** | W | 50W |
| **Colour Temperature - CCT** | K | 6500K |
| **Beam Angle Of LED** | Degree | 120° |
| **Light Source** | Material | BRIDGELUX 5050 - 6V -5W |
| **Housing Material** | Material | Aluminium Pressure Die Casting |
| **Thermal Harmonic Distortion** | | ≤ 10% |
| **PCB** | Material | 1.6mm , 16mm copper |
| **Voltage Range** | V | 110-280 V with auto cut off @300v |
| **Operating Voltage** | V | 230V |
| **Light Fitting IP Rating** | Standard | IP66 |
| **CRI** | | ≥ 70 |
| **Lumens/LED** | lm/W | 140 lm/W |
| **Operating Temperature (Max)** | °C | Max 65°C |



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|---|---|---|
| **Driver IP Rating** | Standard | IP67 |
| **Operating Temperature (Range)** | °C | -10 to +45 or higher |
| **Power Factor** | | 0.98 |
| **Warranty** | Years | 2 year |
| **Lifespan** | Hours | 50000 |
| **Surge Voltage Protection (Internal)** | KV | 7 KV |
| **Surge Voltage Protection (External)** | KV | 10 KV |
| **Short Circuit Protection** | | YES |
| **High Voltage Protection** | VAC | 440VAC |
| **Test Report** | | LM-79 & LM-80 |
| **Manufactured According To IS** | | 10322 Part 5 / Sec 5 |