



PRODUCT DATASHEET

LED Highbay Light (UFO)



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|-----------------------|-------------------------------|-------------|-------------|
| Product Code | NE1003-50W | NE1003-100W | NE1003-150W |
| Input Power (W) | 50W | 100W | 150W |
| Lumens (Lm) | 5500 lm | 11000 lm | 16500 lm |
| Beam Angle | 120° Degree | | |
| CRI (%) | ≥ 80 | | |
| LED CCT | 3000K, 4000K, 6500K | | |
| System Efficiency (%) | > 90 | | |
| Operating Voltage (V) | 100-265 VAC @ 50-60 Hz | | |
| Power Factor (Φ) | > 0.95 | | |
| THD (%) | < 10 % | | |
| Surge Protection | Up to 6 KV | | |
| Driver Topology | Isolated-Constant Current | | |
| Operating Temperature | 0° to + 50° C | | |
| Housing Material | Aluminum Pressure Die casting | | |
| Optical Cover | PC Cover | | |
| IP Rating | IP65 | | |
| Dimension (mm) | 295x295x146 | 330x330x160 | 390x390x160 |

