Metal Halide & High Pressure Sodium
500W LED Replacement Lamp

External LED Driver

- UL Listed LED Driver
- High Power Factor • Low THD
- Suitable for Open & Enclosed Fixtures
- Bright • High CRI • High Lumen Output
- Built-in Surge Suppressors & Protection
- 5-Years / 50,000 Hours Warranty (*)

Available in:
CCT 5,500K ±10% (CW) for MH Replacement
CCT 3,000K ±10% (WW) for HPS Replacement

- Simple Installation • High Lumen per Watt • Rugged Design
- UL Listed External LED Driver [0~10V Dimmable On-Request]

<table>
<thead>
<tr>
<th>Model</th>
<th>Product</th>
<th>Size</th>
<th>Power</th>
<th>Flux</th>
<th>Equivalent</th>
</tr>
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<tr>
<td>CL-500W12X-55K-E39</td>
<td>LED Lamp 500W 360°</td>
<td>Ø5½ x L=12¼”</td>
<td>500W  Max.</td>
<td>62,000 Lumen</td>
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<td>LED Lamp 500W 360°</td>
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<td>LED Lamp 500W 360°</td>
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- 120-277Vac | “H” : 208-480Vac ~50/60Hz • PF > 0.9 • THD < 20% • Mogul (E39) Lamp Base •
(*) Rated Life 50,000 Hrs. (L70 B50) at T[A] 25°C Max. • CCT 5500K (55K) ±10% • CRI ~85 • ~145 lm/W •
### 500W Cluster LED Lamp

**Item** | **Model** | **Power** | **Equivalent**
--- | --- | --- | ---
Cluster LED Bulb | CL-500W12X-xxK-E39nn | 500W | 1,800W MH/HPS

**Input Voltage**

- 120-277Vac
- H: 208-480Vac

**Power/Power Factor**

- 500W Max.
- P.F. ≈ 0.98

**Efficacy**

- ~125 lm/W

**Flux**

- 62,000 Lumen

**Color Rendering**

- CRI ÷ 85

**Color Temperature**

- 55K ÷ CCT 5,500K ±10%

**Beam Angle**

- 360°

**Life**

- 5-Years / 50,000 Hours (L70 B50) T[30] 25°C Max.