**36W LED Retrofit Lamp**

Order Code: LP13519

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### Model# OR036B39D-5000K

<table>
<thead>
<tr>
<th><strong>Product Performance</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Input Power (W)</td>
<td>36</td>
</tr>
<tr>
<td>Initial Lumens</td>
<td>5000</td>
</tr>
<tr>
<td>Lumens/Watt (Bare Lamp)</td>
<td>140</td>
</tr>
<tr>
<td>Correlated Color Temp. (CCT)</td>
<td>5000K</td>
</tr>
<tr>
<td>Color Rendering Index (CRI)</td>
<td>80</td>
</tr>
<tr>
<td>Life Hours</td>
<td>50000</td>
</tr>
<tr>
<td>Dimming</td>
<td>No</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>-40°F to 122°F (-40°C to 50°C)</td>
</tr>
</tbody>
</table>

### Physical Characteristics

<table>
<thead>
<tr>
<th><strong>Base Type</strong></th>
<th>Mogul, (EX39)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Overall Length A</strong></td>
<td>10.16&quot; (258mm)</td>
</tr>
<tr>
<td><strong>Diameter B</strong></td>
<td>3.66&quot; (93mm)</td>
</tr>
<tr>
<td><strong>Minimum Compartment Size</strong></td>
<td>9.3&quot; x 9.3&quot; x 17.4&quot;</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>1.8 lbs (816 g)</td>
</tr>
</tbody>
</table>

### Electrical Characteristics

| **Input Voltage Range** | 100V-277V; 50/60Hz |
| **Driver**              | Internal within lamp |
| **Power Factor**        | >0.90 |
| **THD**                 | <20% |

### Regulatory Qualifications

- cULus Listed
- cULus Classified – Certified to UL 1598C
- DLC Qualified - Model# OR036B39D-5000K

### Accessories

- SP12714 – 120-277V Surge Protector

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**Description**

Venture Lighting’s LED Retrofit lamps are the ideal upgrade solution to traditional HID lamp technologies. Venture’s LED Retrofit lamps are a simple energy saving solution for providing significant maintenance savings. The integrated driver design is an ideal upgrade from traditional technologies.

**Features & Benefits**

- Replaces MH or HPS up to 175W*
- Replaces CFL up to 85W*
- 5 year warranty
- Universal burn position
- Easy installation
- Reduced maintenance costs
- *Note: It is the customer’s responsibility to verify that the lamp compartment meets the minimum required lamp compartment dimension of 9.3" x 9.3" x 17.4".

**Applications**

- Post top
- Wall pack
- Area Lighting
- Flood lighting
- Garage lighting
- General illumination

**Notes**

- The use of an external surge protection device is recommended.
- Operating temp. range between -40°F and 122°F (-40°C and 50°C).
- Suitable for use in dry and damp environments.
- Suitable for use in portable, surface mounted and ceiling luminaires.
- Suitable for use in open and enclosed luminaires with minimum lamp compartment dimensions of 9.3" x 9.3" x 17.4".
- Do not use where exposed to water or outdoors without an appropriate enclosed luminaire.
- Lamps have clear polycarbonate cover lenses.
Venture 36W LED Retrofit Lamp

Easy to install - bypass ballast and provide voltage directly to lamp