Cold Cathode Lamp Specifications

Cold Cathode Flat Pars

- 25,000 Hours average rated life

<table>
<thead>
<tr>
<th>Item #</th>
<th>Wattage</th>
<th>Description</th>
<th>Lamp Shape</th>
<th>M.O.L. (inches)</th>
<th>Diameter (inches)</th>
<th>Initial Lumens</th>
<th>Base Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>8PF3008</td>
<td>8</td>
<td>Cold Cathode Flat Par</td>
<td>PAR30</td>
<td>4.9</td>
<td>3.7</td>
<td>300</td>
<td>Medium</td>
</tr>
<tr>
<td>8PF3808</td>
<td>8</td>
<td>Cold Cathode Flat Par</td>
<td>PAR38</td>
<td>5.3</td>
<td>4.8</td>
<td>300</td>
<td>Medium</td>
</tr>
</tbody>
</table>

Special Application Options (ordering suffix)

- 4100K (41K)
- Tip Base (PERM)
- Bulk Packed (BULK100)

Features and Benefits

- Replaces Incandescent for: signs, accent lighting, decorative, porte-cochères, soffits and rooflines.
- Ideal for frequent start applications such as signs requiring rapid flashing.
- Long life: 25,000 hours.
- Cold Cathode lamps are excellent for dimming and rapid cycling applications.
- Replaces 15W to 40W incandescent lamps, saving up to 25 watts/bulb
- UL Listed, product suitable for indoor or outdoor use.

Specifications (at full brightness)

- Ballast Type: Electronic
- Starting Method: Low voltage soft strike
- Input Line Voltage: 120VAC
- Input Line Frequency: 50/60HZ
- Lamp Life (rated): 25,000 Hours
- Color Temperature: 2700K or 4100K
- Color Rendering Index: 82
- Minimum Starting Temperature: -20 °F
- Maximum Operating Temperature: 160 °F
- UL/C-UL Listed: Yes – E149698
- FCC Compliance: 47 CFR Part 18
- Lamp Operating Frequency: 45 KHZ
- Lamp Current Crest Factor: < 1.60
- Power Factor: > .90
- Total Harmonic Distortion: < 33%

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