OG BALLAST

Available in 1000W, 600W and 400W

As the smallest, lightest, and smartest ballast on the market, the OG lives up to its name. It’s the original “Nano style” ballast, yet it continues to dominate through innovation. The OG is the only ballast on the market that comes with an RF filter that reduces the conducted RF emissions back into the structures electrical wiring. We’ve taken the reliability and quality you’ve come to trust, and added smart ballast capabilities by making it NCCS APP compatible. Not only does this allow you to actively monitor the health of your ballast, it allows you to control many operations including overheat shut-off, voltage surge protection, dim cycles, slow start/slow finish, and more! Like all our ballasts, the OG comes with Random Start technology. Random Start uses an algorithm that will start the ballast within a 0-15 second window. This allows for less initial power draw when using multiple ballasts. The OG ballast is covered by a 3-year warranty. ETL listed for safety.

- NCCS APP READY
- Random Start technology
- Soft Start & Soft Dim for bulb longevity
- Strikes both MH and HPS bulbs
- Multi-voltage: 110v-240v, 277V
- Dims automatically with hi temperature safety feature when paired with RTU
- Comprehensive short-circuit/circuit overheat/lamp failure protection
- 3-year warranty
- Ballast comes with an exclusive RF filter in the input cord for class leading lowest RF EMC output

<table>
<thead>
<tr>
<th>Output Power</th>
<th>Input Voltage</th>
<th>Input Current</th>
<th>Bulb</th>
<th>Dimming Settings</th>
<th>PF</th>
<th>THDI</th>
<th>CF</th>
<th>Weight</th>
<th>Size</th>
<th>Input Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000W</td>
<td>120-240, 277V</td>
<td>8.6/4.3A</td>
<td>SE</td>
<td>110%,100%,75%,50%</td>
<td>&gt;0.99</td>
<td>&lt;10%</td>
<td>&lt;1.7</td>
<td>3.1 lbs</td>
<td>10.7&quot; x 5.2&quot; x 2.1&quot;</td>
<td>50/60</td>
</tr>
<tr>
<td>600W</td>
<td>120-240</td>
<td>5.2/2.6A</td>
<td>SE</td>
<td>110%,100%,75%,50%</td>
<td>&gt;0.99</td>
<td>&lt;10%</td>
<td>&lt;1.7</td>
<td>2.6</td>
<td>9.6&quot; x 4.7&quot; x 1.7&quot;</td>
<td>50/60</td>
</tr>
<tr>
<td>400W</td>
<td>120-240</td>
<td>3.9/1.8A</td>
<td>SE</td>
<td>110%,100%,75%,50%</td>
<td>&gt;0.99</td>
<td>&lt;10%</td>
<td>&lt;1.7</td>
<td>2.4</td>
<td>9.6&quot; x 4.7&quot; x 1.7&quot;</td>
<td>50/60</td>
</tr>
</tbody>
</table>