Product Descriptions:

CONSTRUCTION & MATERIALS
• Die cast aluminum housing
• Tool-less entry
• Mounts on 1.25" (32mm) IP, 1.66" (42mm) O.D. or 2" (51mm) IP, 2.375" (60mm) O.D. horizontal tenon (minimum 8" [203mm] in length) and is adjustable +/- 5° to allow for fixture leveling (includes two axis T-level to aid in leveling)
• Luminaire secured with two mounting bolts
• Designed with 0–10V dimming capabilities. Controls not provided
• Provided with ultra-durable powder paint, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Silver, black, bronze, platinum bronze and white are available

ELECTRICAL SYSTEM
• Input Voltage: 120–277V or 347–480V, 50/60Hz
• Class 2 output
• Power Factor: > 0.9 at full load
• Total Harmonic Distortion: < 20% at full load
• Integral 10kV surge suppression protection standard
• To address inrush current, slow blow fuse or type C/D breaker should be used
• Compatible with common control systems;

REGULATORY & VOLUNTARY QUALIFICATIONS
• cUL Listed
• Suitable for wet locations
• Product qualified on the Design Lights Consortium ("DLC") Qualified Products List ("QPL")
• Certified to ANSI C136.31-2001, 3G bridge and overpass vibration standards
• Meets CALTrans 611 Vibration testing
• 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
• Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
• Meets Buy American requirements within ARRA
• Dark Sky Friendly, IDA Approved.

Lumen Output, Electrical, and Lumen Maintenance Data

<table>
<thead>
<tr>
<th>Input Power Designator</th>
<th>4000K</th>
<th>5700K</th>
<th>System Watts</th>
<th>TOTAL CURRENT</th>
<th>50K Hours Calculated Lumen Maintenance Factor @ 15°C (59°F)***</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Initial Delivered Lumens*</td>
<td>BUG Ratings** Per TM-15-11</td>
<td>Initial Delivered Lumens*</td>
<td>BUG Ratings** Per TM-15-11</td>
<td>120V</td>
</tr>
<tr>
<td>L</td>
<td>13,330</td>
<td>B2 U0 G2</td>
<td>14,100</td>
<td>B2 U0 G2</td>
<td>109</td>
</tr>
</tbody>
</table>

EPA and Weight

<table>
<thead>
<tr>
<th>Weight</th>
<th>EPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>36 lbs (16.3 kg)</td>
<td>0.692</td>
</tr>
</tbody>
</table>

Dimensional Drawing: