**Lamp Type:** GIA843T5LCA/2S07/4C  
**Spec Number:** 3031

### Lamp Diagram:
- **GIA Four Pin Lamp**
- **Tolerance:** ±1.3 mm

### Lamp Characteristics
- **Base Face:** 843 mm
- **ARC:** 767 mm
- **Bulb Diameter:** 15
- **Amalgam**
- **Glass Type:** L (Non Ozone)
- **Coating:** A11-QC-001
- **If Spliced:** L mm VH mm

### UV Output
<table>
<thead>
<tr>
<th>Output UVC Watts</th>
<th>Output µ /cm²*2 @ 1 Meter</th>
<th>Rated Life (hrs)</th>
<th>% Output @EOL</th>
<th>Output Notes Field</th>
<th>Ballast Used for Measurements</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>320</td>
<td>12000</td>
<td>80.00%</td>
<td></td>
<td>03-EB-221</td>
</tr>
</tbody>
</table>

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*UV Output is based on lamps measured after 100 hours of operation under lab conditions. These values are subject to wide variations under application/field conditions.

***UV Output is measured at 254 nm***

**Rated Life** is for reference purposes only and is based on a group of lamps operating under lab conditions. Actual life depends on the operating conditions of the lamp.

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