### e-Vision® Electronic Ballast for Metal Halide Lamps

**Catalog Number:** IMH-39-G  
For 39W Metal Halide Lamps  
ANSI M130  
120-277 50/60Hz Electronic  
Status: RELEASED

### Dimensions and Data

<table>
<thead>
<tr>
<th>Lamp Number</th>
<th>Input Watts</th>
<th>Catalog Number*</th>
<th>Line Current (Amps)</th>
<th>Input Power (Watts)</th>
<th>Min Power Factor</th>
<th>Wiring Dia.</th>
<th>Fig.</th>
<th>Weight (lb)</th>
<th>Max. Distance to Lamp (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>39</td>
<td>120, 277</td>
<td>0.39</td>
<td>46</td>
<td>0.9</td>
<td>3</td>
<td>G</td>
<td>0.9</td>
<td>5</td>
</tr>
</tbody>
</table>

#### INSTALLATION & APPLICATION NOTES:

1. **Maximum allowable case temperature is 90°C.**  
   See figure above for measurement location
2. Ignition pulse is 4 kV max
3. All leads are 9 inches long
4. Ballast output will shutdown after 20 minutes if lamp fails to ignite
5. Power must be cycled off – then on, after replacing lamp
6. Connect the red lead to the center terminals of the lamp when using screw base lamps

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*Ordering Information

<table>
<thead>
<tr>
<th>Order Suffix</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>-LF</td>
<td>Ballast with side exit leads and mounting feet</td>
</tr>
<tr>
<td>-BLS</td>
<td>Ballast with bottom exit leads and mounting studs</td>
</tr>
</tbody>
</table>