**GO GREEN**

EXCEEDS 35w HALOGEN

**12v Only**
5w MR16 PLUG & PLAY LED FOR GU5.3 BI-PIN SOCKETS COMPATIBLE WITH MOST 12v MR16 ENCLOSED FIXTURES

**120v Only**
5w GU10 BASE MR16 COMPATIBLE WITH MOST 120v MR16 ENCLOSED FIXTURES

- Long Life - 40,000 Hours L7 Average Rating (rated life to 70% initial light output)
- High Power White LED Light Source
- 450 Lumens (exceeds 35w Halogen)
- CRI 83 (Color Rendering Index)
- 2700K - 3000K Warm White Color
- Cool Beam, No UV or IR
- Mercury Free
- Input Voltage Range
  - 12v: 9v - 15v
  - 120v: 110v - 130v
- Dimmable
- DOE LM79 Tested / LM80 Compliant
- Power Factor >90%
- 5 Year Limited Warranty
- RoHS Compliant - Energy Efficient - Environmentally Friendly
- ETL/cETL/CE Certified
- Available in 15˚ / 36˚ / 80˚
- Must be installed in sealed fixture
- 12v LEDs must be powered by a magnetic transformer or 12v DC power source (ie: Battery)

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>WATTAGE</th>
<th>VOLTAGE</th>
<th>VOLTAGE RANGE</th>
<th>LUMEN OUTPUT</th>
<th>COLOR TEMP</th>
<th>BEAM ANGLE</th>
<th>BASE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FL-LED-MR1655W15</td>
<td>5w</td>
<td>12v</td>
<td>9v - 15v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>SP 15°</td>
<td>GU5.3 Bi-Pin</td>
</tr>
<tr>
<td>FL-LED-MR1655W36</td>
<td>5w</td>
<td>12v</td>
<td>9v - 15v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>FL 36°</td>
<td>GU5.3 Bi-Pin</td>
</tr>
<tr>
<td>FL-LED-MR1655W80</td>
<td>5w</td>
<td>12v</td>
<td>9v - 15v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>VWFL 80°</td>
<td>GU5.3 Bi-Pin</td>
</tr>
<tr>
<td>FL-LED-MR165S51205W15</td>
<td>5w</td>
<td>120v</td>
<td>110v - 130v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>SP 15°</td>
<td>GU10</td>
</tr>
<tr>
<td>FL-LED-MR165S51205W36</td>
<td>5w</td>
<td>120v</td>
<td>110v - 130v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>FL 36°</td>
<td>GU10</td>
</tr>
<tr>
<td>FL-LED-MR165S51205W80</td>
<td>5w</td>
<td>120v</td>
<td>110v - 130v</td>
<td>450</td>
<td>2700K-3000K</td>
<td>VWFL 80°</td>
<td>GU10</td>
</tr>
</tbody>
</table>

**LIGHT DISTRIBUTIONS AND PHOTOMETRICS**

**FL-LED-MR16-SS5W Cut Sheet 091417**