<table>
<thead>
<tr>
<th>Series Option</th>
<th>Configuration Option</th>
<th>Size Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>1400 Beacon</td>
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<tr>
<td>2400 Beacon</td>
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<tr>
<td>3400 Beacon</td>
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<tr>
<td>7400 Beacon</td>
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<tr>
<td>5800 LED Sign</td>
<td>AB (Pedestrian Activated)</td>
<td>8” Lens</td>
</tr>
<tr>
<td></td>
<td>FL (24 Hr. Flashing)</td>
<td>12” Lens</td>
</tr>
<tr>
<td></td>
<td>SZ (School Zone)</td>
<td></td>
</tr>
<tr>
<td>9200 RRFB</td>
<td>AB (Pedestrian Activated)</td>
<td>2” x 5” Lens</td>
</tr>
<tr>
<td>9400 RRFB</td>
<td>SZ (School Zone)</td>
<td>3” x 7” Lens</td>
</tr>
</tbody>
</table>

Multiple sign options are available. Call for details.
Applications
The 24-hour flashing beacon is the perfect solution for temporary or permanent locations such as:

- **Stop Signs**
  Draw attention to stop signs that go unnoticed by drivers.

- **Warning Signs**
  Accent warning signs that convey critical information.

- **New Signs**
  Highlight new signs for the first few weeks following installation.

- **Speed Reduction Signs**
  Emphasize traffic speed signs in special zones or at transition points.

- **Construction Zones**
  Enhance construction workers safety.

Benefits
- **High Quality**
  Designed and manufactured in North America.

- **Clean Technology**
  Solar-powered and wireless to save on power bills and end roadway trenching.

- **Flexible**
  Adjustable flash pattern to meet regulatory requirements.

- **Reliable**
  Energy management system to ensure operation under all environmental conditions.

- **Simple**
  Installs in minutes to minimize traffic disruption and allow for relocation and re-purposing.

- **Elegant**
  Self-contained, cabinet-free, discrete design to enhance streetscapes and inhibit vandalism.

* other sign types, shapes and sizes also available
Specifications

**System Overview**
- **Certification**: CE and UL certified electrical components
- **Compliance**: FHWA MUTCD compliant, FCC EMC Class A verified
- **Operation**: Continuous, 24-hours a day, 365 days a year
- **Flash patterns**: MUTCD (0.5 second on, 0.5 second off) or JSF Tech High Visibility Strobe Pattern
- **Operating temperature**: -40°F to +165°F (-40°C to +74°C)
- **Controller input voltage**: 12 V DC
- **Solar panel**: 32-40 W nominal, 12 V, CE and TUV certified
- **Battery storage**: AGM 12 V, 36 Ah, UL certified, field replaceable, Optional cold weather battery upgrade
- **Alternate power**: AC / Solar hybrid available (hybrid includes “Battery Tender® 800”), AC-Only available

**Power Management**
- **Charged capacity**: Up to 30 days (without charging)
- **Auto brightness**: 6 stages of brightness for different light conditions and battery levels
- **Customizable**: Automatic brightness disabled on request
- **Self monitoring**: Visual notification of sub-optimal operation

**LED Module**
- **Light output**: 102 lumens
- **Size**: 0.75” (20mm)
- **LED color**: Red

**Physical Design**
- **Configuration**: LED sign with separate solar engine
- **Sign size (square)**: 24”, 30”, 36”, or 48” and others upon request
- **Solar engine**: 6061-T6 powder coated aluminum
- **Solar engine color**: Black, green or yellow, Custom colors also available
- **Solar engine weight**: Approx — 52 lbs. (24 kg)
- **Mounting options**: Round pole: 3.5”, 4.5”; Square post: 4”, 6”, 4”x 6”

**Warranty**
5-year Limited Warranty for defects in workmanship and materials (excludes batteries and vandalism)

Contact
JSF Technologies is backed by a select group of resellers around the globe. To find a representative in your region please contact us:

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+1.800.990.2454
www.jsftech.com