**Features**
- 0.67” (17mm) Super low-profile thickness.
- Internal installation in vehicle lamp with 1” cut-out.
- External surface mount on vehicle body with flange.
- Snap-on mounting flange design with slick aesthetic.
- Meets SAE class 1 regardless of mounting orientation.
- No external flasher for easy and versatile installation.
- Built-in 12 selectable Flash Patterns.
- Multi-Voltage Input 12~24VDC.
- Multi-units synchronization in simultaneous or alternating flash.
- Reverse polarity protection.

**Specifications**

**Meets**: SAE J595 Class1 (R,A,B,W), CA13 Class B (R,B), IPX7

**Bulb**: High-power LED x 3pcs

**Warning Patterns**: 12 Flash Patterns

**Operating Voltage**: 12~24VDC

**Avg. Current**: 0.24A @12VDC / 0.12A @24VDC  
(varies with flash pattern)

**Avg. Power**: 2.82 Watts (varies with flash pattern)

**Max. Current**: 0.47A @12VDC / 0.24A @24VDC

**Max. Power**: 5.65 Watts

**Wires**:  
- Red-Vcc : 20cm (24AWG)
- Black-GND : 20cm (24AWG)
- Yellow-Flash Patterns & Sync : 20cm (24AWG)

**Fuse Recommended**: 2A

**Multi-Unit Synchronization**: Over 15 units

**Available in**: RED, BLUE, AMBER, WHITE

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**Flash Pattern**

<table>
<thead>
<tr>
<th>FP#</th>
<th>Flash Patterns</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Random</td>
</tr>
<tr>
<td>2</td>
<td>Steady</td>
</tr>
<tr>
<td>3</td>
<td>Single (SAE, CA13)</td>
</tr>
<tr>
<td>4</td>
<td>Mega</td>
</tr>
<tr>
<td>5</td>
<td>Double (SAE)</td>
</tr>
<tr>
<td>6</td>
<td>Triple (SAE)</td>
</tr>
<tr>
<td>7</td>
<td>Quad (SAE)</td>
</tr>
<tr>
<td>8</td>
<td>Quint (SAE)</td>
</tr>
<tr>
<td>9</td>
<td>Ultra (SAE)</td>
</tr>
<tr>
<td>10</td>
<td>Single-Quad</td>
</tr>
<tr>
<td>11</td>
<td>Single H/L</td>
</tr>
<tr>
<td>12</td>
<td>Single-Triple-Quint</td>
</tr>
</tbody>
</table>

**Mounting Brackets**

- **99.M53M0.000** (L-BRACKET)
- **99.M53X0.000** (FLANGE, CHROME)
- **99.M53X1.000** (FLANGE, BLACK)
- **99.M53X2.000** (FLANGE, WHITE)