The TL12 is our standard 12 Inch diameter LED Industrial Traffic Light. It has a sturdy polycarbonate housing to ensure durability in harsh weather environments. The TL12 is suited for use in truck dock bays, fork lift intersections, and roads & parking lots. It has 168 bright LED’s to ensure maximum visibility.

**MODEL TYPES**

TL12-2 - 12 inch, 2 light section, Traffic Light
TL12-3 - 12 inch, 3 light section, Traffic Light
TL12-1XA - 12 inch, 1 light, Red X & Green Arrow, Traffic Light

**FEATURES**

- 168 LED’s per light section provides excellent brightness
- Durable aluminum housing for indoor/outdoor applications
- Moisture and dust tight multilayer seal protect lenses from the elements
- IP 55 rated, waterproof housing
- Up to 90% of energy savings compared to incandescent bulbs
- Over 50,000 hours of usage
- Includes bracket for various mounting options
- Standard color sequence: 1: red, 2: red-green, 3: red-yellow-green
- All models are CE compliant
- 2 Year Warranty

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Current - Red</th>
<th>Current - Amber</th>
<th>Current - Green</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 VDC</td>
<td>950 mA</td>
<td>950 mA</td>
<td>750 mA</td>
</tr>
<tr>
<td>110 VAC</td>
<td>95 mA</td>
<td>95 mA</td>
<td>75 mA</td>
</tr>
<tr>
<td>220 VAC</td>
<td>45 mA</td>
<td>45 mA</td>
<td>37 mA</td>
</tr>
</tbody>
</table>

**DRAWINGS**

TL12 - 2 Light

TL12 - 3 Light