Emergency Light Test (ELT) System

**Easy, Affordable Compliance**

**Make your emergency lighting smarter and more efficient to maintain.**

Upgrade your existing emergency lights and exit signs to a wireless, automated system that improves compliance and reduces costs.

The ELT System converts existing emergency lighting into intelligent, wireless devices that automate code-required testing and streamline maintenance. Building owners and facility managers can realize immediate cost savings, lower compliance burdens and better manage risk.

The ELT can be installed onto nearly every style of emergency light. With an open protocol, optional cloud-based platform, the ELT system scales to meet your company’s needs, local or nationwide, single site or multiple. Integration with third-party CMMS allows for you to use existing building maintenance processes to manage repairs.

The ELT System offers:

- Compliance with NFPA 101 (i.e. Life Safety Code)
- Automatic 30-second monthly and 90-minute annual compliance tests
- Library of past and current compliance reports
- Pass or fail reporting on battery, light source and power supply
- Report of faulty units for simplified repair and maintenance
- Replacement part information and catalog number identification
- Predictive emergency light and exit sign analytics
- Accessibility from anywhere with an internet connection

**Supported Fixture Styles***

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<th>Dedicated lighting</th>
<th>Normally-on or switched lighting with battery backup</th>
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<tr>
<td>Bugeyes</td>
<td>Troffers</td>
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<td>Exit signs / Combo units</td>
<td>Strip lights</td>
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<tr>
<td>Edge-lit signs</td>
<td>Downlights</td>
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<td>Strips</td>
<td>High bays</td>
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<td>Concealed / Drop-open</td>
<td>Stairwell fixtures</td>
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*Nearly all styles of existing emergency lighting are supported

**With flexible service tiers you can choose the right fit for your application:**

- **Local Basic:** Simple, app-based solution for single sites
- **Remote Basic:** Connected, easy-to-use compliance and maintenance reports
- **Enterprise / CMMS:** Full enterprise-grade cloud services, including analytics and CMMS integration
- **Custom (BMS, Cloud-Cloud):** A tailored solution to integrate with existing BMS platforms or Cloud architecture
Compliance + Maintenance Reports
Easy access to compliance and maintenance reports. Monthly and annual tests can be scheduled or manually operated, reports can be viewed and downloaded, and CMMS integration offers a seamless fit into your existing maintenance routines.

IT Infrastructure
The ELT System is a Bluetooth qualified product, following rigorous technology safety standards. Your IT team can feel at ease with this product as it’s secure, designed for lighting applications and low bandwidth so as not to congest your current IT infrastructure.

Mobile App
Our free mobile app allows for commissioning, maintenance and system scheduling and operation from Apple and Android devices.

Many-to-many Network
The ELT System utilizes Bluetooth® mesh wireless technology to create a many-to-many mesh network between the nodes and gateway.

This technology provides a cutting-edge, wireless IoT network and streamlines commissioning by allowing any Smartphone to become the only commissioning tool required.

For more information and to purchase the ELT System, contact EMC:

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