ELMLT Emergency Unit
Above and Beyond The Call of Duty
Quantum ELMLT: Unprecedented

In an emergency, the right lighting quickly leads everyone to safety, and it provides enough light for first responders to effectively do their jobs.

Leveraging decades of lighting expertise, Lithonia Lighting has created Quantum ELMLT. Employing solid-state technology precisely tailored for emergency situations, ELMLT is a feature-rich LED emergency unit that delivers constant, high-output illumination well beyond the life safety code 90-minute minimum.

Incredible Power
The Quantum ELMLT is remarkably powerful and delivers center-to-center spacings of up to 66’. The increased spacing reduces the need for additional units, which lowers installation costs and significantly reduces long-term maintenance costs.

Constant Light Output
While traditional emergency lighting products can dim by 40% during emergency mode, the Quantum ELMLT delivers virtually the same amount of light from the first minute through the 90th minute.

Enhanced Uniformity
Advanced optics allow the Quantum ELMLT to produce paths of egress with up to 4:1 max-to-min ratios, which are far superior to the typical 35:1 ratios delivered by other products.

Improved Flexibility
Designed to be mounted from 7.5’ to 20’, the Quantum ELMLT offers the ability to provide emergency illumination in virtually any commercial space with a single product.

Reduced Maintenance
The Quantum ELMLT lamp sources deliver an expected service life of 10 years, meaning replacing lamps every 2-3 years is a thing of the past.

Track and Swivel Lamp Head
Highly-manueverable lamp heads allow light positioning anywhere along the path of egress.

Quick-Mount Installation
The patented Quick-Mount® is easy-to-install in less than three minutes, while tool-less entry allows for easy battery maintenance.

Testing
Available with self-diagnostics and remote testing options.

See The Difference:
ELMLT vs. Typical Installation

Typical unit at 90 minutes
Quantum® ELMLT unit at one and 90 minutes

Constant Light Output

<table>
<thead>
<tr>
<th>Time (minutes)</th>
<th>Typical Emergency Unit</th>
<th>Quantum ELMLT</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0%</td>
<td>100%</td>
</tr>
<tr>
<td>60</td>
<td>60%</td>
<td>100%</td>
</tr>
<tr>
<td>90</td>
<td>90%</td>
<td>100%</td>
</tr>
</tbody>
</table>

Exceptional Performance
- Mount at heights from 7.5’-20’
- Up to 66’ spacing
- 4-to-1 uniformity
- Quick-Mount® installation

Improved Battery Technology
Lithium iron phosphate battery:
- Smaller, eco-friendly, longer life
- Recharges in 24 hours or less
- 3 average options
- Powers up to 7 total LT24 lamp heads

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Tested at 90 minutes

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ELMLT Emergency Unit – Above and Beyond The Call of Duty
Engineering high-performance systems
to ensure the safety of everyone.

In addition to ELMLT, Lithonia Lighting offers a full-range of high-performance Quantum emergency lighting, exit signs and combo units. Energy-efficient, reliable, and easy-to-install, Quantum is the answer for most emergency applications.

Lithonia Lighting® is a member of the Acuity Brands portfolio of lighting, controls and daylighting solutions.

Lithonia Lighting offers one of the industry’s broadest lighting portfolios for commercial and industrial lighting applications. Our LED, fluorescent and HID lighting are recognized for their quality, reliability and solid performance, making Lithonia Lighting one of the most specified brands in the lighting industry.

www.lithonia.com