ELMLT EMERGENCY UNIT
ABOVE AND BEYOND THE CALL OF DUTY
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 60’. 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.
Expanding the boundaries of lighting

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

**Improved Battery Technology**
Lithium iron phosphate battery:
- 3 wattage options
- Up to 8 LT24 lamp heads
- Life of 10 years or 2,000 cycles
- 24 hr. or less recharge time

**Constant Light Output**
![Graph of Constant Light Output]

**Exceptional Performance**
- Mount at heights from 7.5’-20’
- Up to 60’ spacing
- 4-to-1 uniformity
- Quick-Mount® installation

**SEE THE DIFFERENCE: ELMLT VS. TYPICAL INSTALLATION**

Quantum® ELMLT unit at one and 90 minutes

Typical unit at 90 minutes
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.