



Catalog #: \_\_\_\_\_ Project: \_\_\_\_\_

Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_ Type: \_\_\_\_\_

# LTEM

## Thermoplastic LED Emergency Unit



### FEATURES & SPECIFICATIONS

#### Construction

- Injection-molded UL 94 5VA flame retardant, high temperature, thermoplastic housing
- Not recommended for outdoor use
- Standard finish: White and Black

#### Optical System

- Fully Adjustable LED Heads - 1.1 Watt per lamp head
- Self-contained, compact, low-profile design

#### Electrical

- Standard Universal Voltage - 120/277VAC dual primary at 60Hz
- Brownout circuit and short circuit protection

- Low voltage disconnect eliminates deep discharge
- Solid-state transfer detects loss of line voltage and automatically switches to emergency mode
- Test button to provide manual verification of the transfer circuit and emergency lamps
- R option compatible for up to two SRL remote lamp heads

#### Battery

- Maintenance free NiCad Battery
- Operating Temperatures 0°C to 40°C (32°F to 104°F)
- Remote Capacity option - will run for 180 minutes in emergency mode if no remote load is connected

#### Installation

- Universal J-Box mounting system
- Can be mounted on wall or ceiling applications

#### Warranty

- 5 year warranty on all electronics and housing
- Separate 5 year pro-rated warranty on the battery

#### Listings

- UL 924
- NFPA 101
- NEC
- Damp Location Rated
- UL Listed 90 minute emergency run time, 24 hour recharge time

### ORDERING GUIDE

TYPICAL ORDER EXAMPLE: **LTEM WH SD2**

Prefix	Housing Color	Options
LTEM - Thermoplastic LED Emergency Unit	WH - White BK - Black	SD2 - Self Test / Self Diagnostic R <sup>1</sup> - 2.2W Remote Capacity WGB9 - Wire Guard Back Mount

#### FOOTNOTES:

1 - R option compatible with one or two SRL remote lamps

### PRODUCT DIMENSIONS

