ELM-LED-891

LED RECESSED EMERGENCY UNIT





Please notice the package contains two different faces.

MOUNTING

 Bar hangers for drywall or drop ceiling mount installations.

HOUSING

 Injection-molded, engineering grade, 5VA flame retardant, high-impact resistent, thermoplastic housing and oval and rectangle trim plates in white or black finish.

ELM-LED-891-ITEM SELECTOR

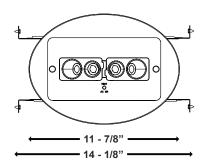
(Please check the boxes below for the option desired)

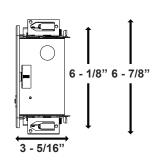
| HOUSING COLOR | OPTIONS |
|------------------------|-----------------------|
| W - White B - Black | SDT - Self-Diagnostic |

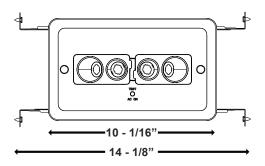
SPECIFIED: FIM_IFD_89

D-891 HOUSING COLOR OPTION









INSTALLATION

• The ELM-LED series includes an oval or rectangular trim plate with a rough-in template for back-box installation. Hanger bars extending up to 24" are included for mounting within a T-grid ceiling. Conduit entry available at multiple locations from top or sides. Pre-stripped AC input leads provided. Unit is designed for ceiling mount only.

ELECTRICAL

- Universal 120-277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery.
- 4.8V long life nickel metal hydride battery.

ILLUMINATION

- Ultra-bright, energy efficient, longlife White LED adjustable lamp heads provide 50-ft center-tocenter spacing.
 - 1.0 watt (1 LED x 1.0 watt) per head.
- Each optical assembly contain (2) 1W long-life, high-intensity LEDs (4W total).

TEST BUTTON

 The test button is easy to locate and provides manual verification of thetransfer circuit and emergency lamps.

SOLID STATE TRANSFER

 The circuit features solid-state switching for emergency backup, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

