

LL-PLELRXTEU





Description

Edgelit Thermoplastic Exit Sign

Illumination:

- Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white mylar background panel

Electrical:

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- Push-to-test switch for mandated code compliance testing.
- 4.8V long life maintenance-free, rechargeable NiCd battery (EM models only)
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Mounting:

• EZ-snap mounting canopy included for top, end or back mount.

Housing:

- Injection-molded, engineering grade 5VA, flame retardant, high-impact resistant thermoplastic housing in silver, white, or black finish.
- Self-adhesive Chevron appliques and guide template provided for directional indication.

Options:

- Custom: Signs available with requested 'special' wording.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C: Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

Warranty/Listing:

- Seven year warranty on all electronics and housing. Battery prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C 50°C).
- Certified to CEC under Title 20 Regulations.



Dimensions:





Project Name	
Catalog #	
Job Type Prepared By	
Prepared By	
Notes	

Fixture Ordering Information

Model	No. of Faces		Letter Color		Panel		Housing Color		Battery		Options	
LL-PLELRXTEU	1 2	Single Face Double Face	R G	Red Green	C M W	Clear ¹ Mirror White	W B A	White Black Silver	(blank) EM	AC-Only Battery Backup	SDT SPV 2C CUSTOM	Self-Diagnostics ² 208/220/240 Volt, 50/60Hz ³ Dual Circuit Operation ⁴ Custom Wording

¹ With single face only. ² Available only with EM units. ³ Available only with AC units. ⁴ Not Available with SDT