

EXPEL

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 standard.
- 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.

Ordering Information

Product Number: EXPEL NF: _____ LC: _____ P: _____ HC: _____ B: _____ O: _____

¹ With single face only.

² Available only with EM units.

³ Available only with AC units.

⁴ Not available with SDT.

MODEL	No. of FACES	LETTER COLOR	PANEL	HOUSING COLOR	BATTERY	OPTIONS
EXPEL	1	Single Face	R Red G Green	C Clear ¹ M Mirror W White	W White B Black A Silver	(blank) AC-Only EM Battery Backup CUSTOM Custom Wording SDT Self-Diagnostics ² 2C Dual Circuit SPV Operation ³ 208/220/240 Volt, 50/60Hz ⁴



Warranty/ Listing

- Five 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

