

NYRELZXTE

APPLICATION

Ideal for commercial where economy, appearance and the ultimate ease of installation and maintenance are desired. LED compact and recessed decorative design Edge-Lite exit sign series utilizes a unique illumination design in an architecturally aluminum housing.

FEATURES:

- Energy efficient LED, recessed compact and decorative design.
- Rigid aluminum housing and etched, clear acrylic edge-lit panel.
- Removable directional indicators, NY approved exit letters 8" height and chevron directional arrows.
- Single or double face configuration. Mirrored separator panel to simulate clear background for double-face signs and clear panel for single-face signs. Steel housing and trim plate with 3 different finish (Anodized aluminum, stainless steel or white painted)
- 90+ minute emergency operation.
- Available in white or black housing.

MOUNTING:

- Recessed ceiling mounting.
- Adjustable bar hangers adapt housing for mounting in suspended ceiling.

ELECTRICAL:

- 120V/277V dual voltage operation standard.
- Charge rate and power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.

LAMPS:

- Ultra-bright, energy efficient, long-life LED lamps are operating in normal (AC input) and emergency (DC input) modes.

BATTERY:

- 4.8V long-life, maintenance-free, rechargeable NiCd battery on emergency (EM) units.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Internal solid-state transfer switch automatically connects the internal battery to LEDs for minimum 90 minute emergency illumination.
- LVD (Low Voltage Disconnection) prevents battery from deep discharge.

OPTION:

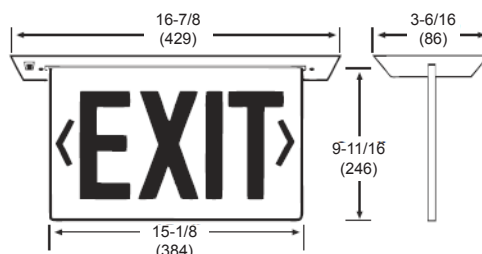
- SDT: Self-diagnostic, continually diagnoses unit's performance and test system (auto battery discharge once every 30 days and once every 12 months) to ensure reliable operation and to meet electrical and life safety code.

LISTING:

- 5 years limited warranty on materials and all electronics. Battery pro-rated for five years.
- LED lamps are 25 years limited warranty.
- UL listed for damp locations. (0°C ~ 50°C)
- Meets UL924, National Electrical Code, NFPA 70, NFPA 101 and the Life Safety Code, NEC, OSHA, Local and State Codes.



Wall mount option



All dimensions are in inches (millimeters).

ELECTRICAL INFORMATION

	Input Watts (W)	Input Amps (A)
Emergency Models	120V: 4.2 W 277V: 4.2 W	120V: 0.030 A 277V: 0.020 A

ORDERING INFORMATION

EXAMPLE: NYRELZXTE-1-R-C-AL-EM

MODEL	# OF FACE	LETTER	PANEL	HOUSING
NYRELZXTE	1 Single 2 Double	R Red	C Clear ¹ M Mirror ² W White ²	W White Housing B Black Housing A Aluminum Housing
BATTERY		OPTIONS		
(Blank) EM	AC-only Battery Back up	SDT SPV WM	Self-Diagnostics ³ 208/220/240 Volt, 50/60Hz ⁴ Wall Mount ⁵	

NOTE:

1. Clear panel for single face only.
2. Double face for mirror or white mylar background panel.
3. Available only with EM units.

4. Not available with SDT options.
5. With single face only.