



WLNYC-E SERIES

New York Approved Steel Exit Sign



PROJECT: _____
FIXTURE TYPE: _____
LOCATION: _____
CONTACT/PHONE: _____



FEATURES

CONSTRUCTION

- UV stable polycarbonate material for waterproof enclosure.
- Steel stencil with matt white powder coating.
- 8" exit letter height with 1" stroke.
- Friendly configuration design for quick installation.
- Universal J-box mounting pattern.
- Single face configuration.
- Suitable for wall mount.

ELECTRICAL

- 120 to 277VAC universal voltage, 50/60Hz.
- Recharge time 24 hours, duration time more than 90 minutes.
- Trickle charge after battery fully charge.
- Brownout protection circuit.
- Battery over discharge protection.
- Solid-State transfer circuit.
- Test Switch / Charge Indicator light.

ILLUMINATION

- Use long-lasting, high efficiency red LEDs.
- LED lamps are operating in normal (AC input) and emergency (loss AC power) modes.

SOLID-STATUS TRANSFER

- The unit features a solid-state switching transistor which eliminates damaged contacts or mechanical failures associated with relays.
- The switching circuit is designed to detect a loss of AC power and automatically energizes the lamps. Upon restoration of the AC voltage, the emergency lamps will switch off and the charger will automatically recharge the battery.

BATTERY BACKUP

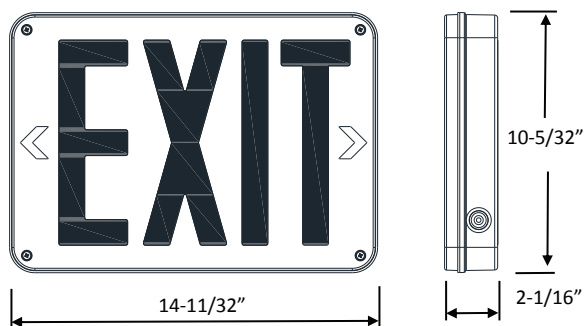
- Emergency unit designed with a maintenance-free NiCad battery that provides minimum emergency duration of 90 minutes.
- Recharge time of the battery is 24 hours.

CODE COMPLIANCE

- UL924 standard.
- Compliant with New York City code.
- Suitable for 10°C-40°C ambient temperature, suitable for wet location.



DIMENSIONS



ORDERING INFORMATION

Model	Description
WLNYC-E	Wet Location, NYC Approved Exit with Battery Backup.

Ordering Example: WLNYC-E



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MODEL LIST

No.	Model	Test Facility	Battery	Recharge Time	Emergency Run time	Input Rating				Output
						Vac	Hz	mA	W	LED Lamp
1	WLNYC-E	Manual test	Ni-Cad 3.6V 300mAh	24 Hours	90 Minutes	120-277V	50/60	32	2.0	12pcs