



# WLNYC-E SERIES

New York Approved Wet Location 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.

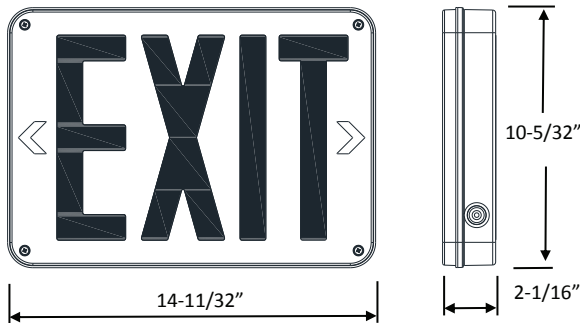
### BATTERY BACKUP

- 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