

Project Name:	
Type:	

NYC-800 Series

EXIT SIGN



PRODUCT FEATURE :

CONSTRUCTION

- 20-gauge steel housing with matt white powder coating for enclosure.
- 8" exit letter height with 1" stroke.
- Friendly configuration design for quick installation.
- Universal J-box mounting pattern.
- Universal packing with single & double face.
- Suitable for wall mount, side mount, ceiling 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.
- 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

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.
- Battery have to recharge if product keep in stock 9 months.

Detail manual refer "BATTERY STOCK AND RECHARGE GUIDELINE"

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.

CODE COMPLIANCE

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

MODEL SELECTION :

Model	Letter color	Product color
NYC-800	R Red	W White
		B Black

Model	Test Facility	Battery	Recharge Time	Emergency Duration	Input Rating				Output
					VAC	Hz	mA	W	Lamp Head
NYC-800-R	Manual Test	Ni-Cad 3.6V300mAh	24 hours	90 minutes	120-277V	50/60	32	2.0	12pcs

PRODUCT DIMENSION :

