

New York City Approved Steel LED Emergency Lighting

Model:

Accessories:

The NY-LED is designed to comply with the latest New York City codes and performance standards. Rugged 20 gauge steel, adjustable 5VA flame-retardant thermoplastic LED lamp heads. Ideal for retail, commercial and industrial applications.

FEATURES & BENEFITS

- Meets City of New York Emergency Code requirements
- Enclosure constructed of rugged 20 gauge steel
- •1W (6 LEDs) lamp per head with knockouts for wall mounting
- Charge rate/power "ON" LED indicator light with test button
- UL Listed 90 minute emergency run time, 24 hour recharge time

SPECIFICATIONS

Illumination:	1W (6 LED) per lamp head
Housing:	20 Gauge steel
Input:	120/277VAC Dual primary, 60Hz
Battery:	Maintenance-free NiCad battery
Operating Temp:	10°C to 40°C (50°F to 104°F)
Run Time:	UL Listed 90 minute emergency run time, 24 hour recharge time
Mounting:	Universal mounting pattern and keyhole slots for
Finishes [.]	wall mounting White
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Certfications:	UL 924 Listed, meets or exceeds NEC requirements and NFPA 101. Meets City of New York Emergency Code requirements
Warranty:	Any component that fails due to a manufacturing defect is guaranteed for five years with a separate five year prorated warranty on the battery. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information. (Terms and Conditions apply)



NY-LED Series

Date:





ORDERING INF	ORMATION Example	: NY-LED-2-W	
Series	# of Lamp Heads	Finish	
NY-LED	2 = 2 Lamp Heads	W = White	
	3 = 3 Lamp Heads		

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions. 10800287 Rev 3



CONSTRUCTION

The NY-LED Series has a die-formed 20 gauge steel housing with a white powder coated finish. Lamp heads are constructed out of ABS 5VA flameretardant plastic. White finish is standard. Universal J-box mounting pattern and keyhole slots provided for simple installation. Knockouts are provided on top, back, and sides for easy wire entry.

ILLUMINATION

Fully adjustable, attractive LED lamp heads allow for maximum light to be delivered to the path of egress. Up to three lamp heads may be installed on each emergency unit. Emergency lights consist of two or three 1W glare-free LED lamp heads.

ELECTRICAL

Input

Dual-voltage input 120/277VAC @ 60Hz.

Sealed Nickel Cadmium Battery - NiCad (NC)

Exitronix nickel cadmium batteries are maintenance-free.

Emergency

The NY-LED Series will operate for a minimum of 90 minutes during a loss of power with a 24 hour maximum recharge time for the battery.

Solid-State Transfer

The circuit features solid-state switching for emergency lamps, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

Test Button

The test button is easy to locate and provides manual verification of the transfer circuit and emergency lamps.

INSTALLATION

A universal mounting pattern and rear keyhole slots are provided for wall mounting.

CONFORMANCE TO CODES & STANDARDS

The NY-LED Series is UL 924 Listed, meets or exceeds NEC requirements and NFPA 101. Meets City of New York Emergency Code requirements.