

NY-LX-18-2

NY-LX-27-3 & NY-LX-50-3

NY-LX-27-3 & NY-LX-50-3 NY-LX-18-2

# **PRODUCT DESCRIPTION**

The ny-lx Series New York Emergency Lights are designed for efficiency and ease of installation. Their rugged design meets New York City standards and provides dependable operation. These units are completely self contained and fully automatic.

## **PRODUCT SPECIFICATIONS**

#### CONSTRUCTION

Rugged, heavy duty design • 20 gauge steel housing and faceplate • Lamp heads made from high impact resistant thermoplastic.

Dual voltage 120/277VAC • Solid state charging and switching • Brownout protection • Battery Low Voltage disconnect • Overload and short circuit protection • AC power

\indicator and test switch.

#### **BATTERY**

Maintenance-free 6V sealed lead calcium battery will operate rated load for a minimum of 90 minutes in the event of a power outage.

## **LAMPS**

Supplied with 6V, 9W, Tungsten wedge base type lamps • Two or three heads units. **CODE COMPLIANCE** 

UL Listed • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • City of New York Approved • Calendar No. 46932.

### WARRANTY

Five Year total customer satisfaction warranty on exit, including lamps.

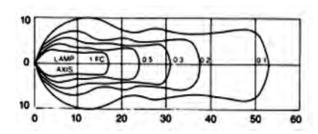
## **INSTALLATION**

#### MOUNTING

Keyhole slots and J-Box mounting holes provided for simplified wall mounting.

#### **PHOTOMETRICS**

6V, 9W Tungsten Wedge Base Lamp (ANSI 908), Round Head



ny-lx-6-18 engineering data				
INPUT VOLTAGE	MAX. AMPS	MAX WATTS	STAND-BY WATTS	
120	0.062	6.8	1.5	
277	0.031	7.6	1.5	

ny-lx-6-27 engineering data				
INPUT	MAX.	MAX.	STAND-BY	
VOLTAGE	AMPS	WATTS	WATTS	
120	0.062	6.9	1.3	
277	0.034	8.8	1.3	

#### **BATTERY DATA** EXPECTED TEMP. SHELF LIFE<sup>1</sup> RANGE<sup>2</sup> TYPE BATTERY I IFF<sup>1</sup> **VOLTAGE** Lead Calcium (NNY618) 6V, 7Ah 15 months 5-8 years 40°F-95°F Lead Calcium (NNY627) 6V, 10Ah 15 months 5-8 years

- Lead Calcium battery warranted for one full year with additional 4 years pro-rated warranty
- Recharges in 24 hours or less 1 At 77°F

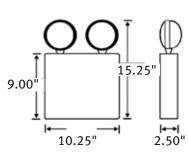
ORDERING INFO	ORDERING INFORMATION	
MODEL	DESCRIPTION	
NY-LX-18-2	6 Volt, 18 Watt Indoor Emergency Unit, Two 9 Watt Heads	
NY-LX-27-3	6 Volt. 27 Watt Indoor Emergency Unit, Three 9 Watt Heads	
NY-LX-50-3	12 Volt, 50 Watt Indoor Emergency Unit, Three 12 Watt Heads	

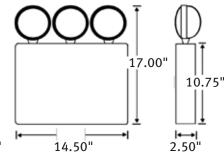
Ordering Example: NY-LX-27-3

<sup>&</sup>lt;sup>2</sup> To obtain rated life and capacity









NY-LX-18-2

NY-LX-27-3 & NY-LX-50-3

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## **PRODUCT SPECIFICATIONS**

#### CONSTRUCTION

Rugged, heavy duty design • 20 gauge steel housing and faceplate • Lamp heads made from high impact resistant thermoplastic.

#### **ELECTRICAL**

Dual voltage 120/277VAC  $\bullet$  Solid state charging and switching  $\bullet$  Brownout protection • Battery Low Voltage disconnect • Overload and short circuit protection • AC power indicator and test switch.

#### **BATTERY**

Two maintenance-free 6V sealed lead calcium batterie connected in series to deliver 50 watts of rated capacity Will operate the unit's three heads plus an additional 14 watts of remote capacity for a minimum of 90 minutes in the event of a power outage. LAMPS

Supplied with 12V, 12W, Tungsten wedge base type lamps • Two or three heads units.

## **CODE COMPLIANCE**

UL Listed • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • City of New York Approved • Calendar No. 46932.

#### WARRANTY

Five Year total customer satisfaction warranty on exit, including lamps.

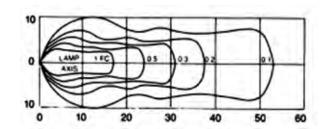
## **INSTALLATION**

#### MOUNTING

Keyhole slots and J-Box mounting holes provided for simplified wall mounting.

#### **PHOTOMETRICS**

6V, 9W Tungsten Wedge Base Lamp (ANSI 908), Round Head



NY-LX-12-50 ENGINEERING DATA					
INPUT VOLTS MAX. AMPS MAX. WATTS STAND-BY WATTS					
120	0.15	15.7	2.5		
277	0.07	16.6	2.2		

BATTERY DATA				
BATTERY TYPE	VOLTAGE	SHELF LIFE <sup>1</sup>	EXPECTED LIFE <sup>1</sup>	TEMP. RANGE <sup>2</sup>
Lead Calcium	6V, 10Ah (2)	15 months	5-8 years	40°F-95°F

- Lead Calcium battery warranted for one full year with additional
- 4 years pro-rated warranty
- Recharges in 24 hours or less <sup>1</sup> At 77°F
- <sup>2</sup> To obtain rated life and capacity

ORDERING I	URDERING INFORMATION		
MODEL	DESCRIPTION		
NY-LX-18-2	6 Volt, 18 Watt Indoor Emergency Unit, Two 9 Watt Heads		
NY-LX-27-3	6 Volt. 27 Watt Indoor Emergency Unit, Three 9 Watt Heads		
NY-LX-50-3	12 Volt, 50 Watt Indoor Emergency Unit, Three 12 Watt Heads		
0 1 1 1	1 2777770		

Ordering Example: NY-LX-27-3