

## **FEATURES & SPECIFICATIONS**

**INTENDED USE** — Ideal for New York applications where steel exits with 8" letter height and emergency lighting are required.

**CONSTRUCTION** — 20-gauge steel housing.

Uniform graphical illumination without shadows or hot spots.

Letters 8" high with 1" stroke, with 100 ft viewing distance, based upon UL924 standards. New York City Approved.

**OPTICS** — Provided with three thermalplastic lamp heads with 12-watt PAR36 style lamps. Remote capacity of 12-watt is available when assembled with two 12-watt lamp heads.

LED technology provides perfectly uniform illumination to meet 1" letter stroke required by code.

The typical life of the exit LED lamp is 5 years, based on 24/7 operation.

Low energy consumption - fewer than 5 watts.

CCT: 2700k

CRI: 100

Lumens per head: 189

**ELECTRICAL** — Dual-voltage input capacity (120/277).

Battery: Sealed, maintenance-free lead-calcium battery delivers 90 minutes capacity to lamp. Charger maximizes battery life and automatically recharges after battery discharge.

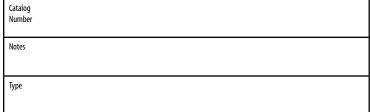
**INSTALLATION** — Back mount only.

Universal chevron knock-outs.

LISTINGS — UL listed. Meets UL 924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards.

**WARRANTY** — 3-year limited warranty. (Battery is prorated). This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: <a href="https://www.acuitybrands.com/support/warranty/terms-and-conditions">www.acuitybrands.com/support/warranty/terms-and-conditions</a>

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.



Indura®

Steel Exits



# **LHXNY**

**LED LAMP** 



Example: LHXNY W 1 R

#### ORDERING INFORMATION

For shortest lead times, configure product using standard options (shown in bold).

LHXNY			w	1	R
Series	Face	e type	Housing color	Number of faces	LED color
LHXNY 6V, 36W lea	nd-calcium battery (bla	ank) Stencil	<b>W</b> White	1 Single face	R Red

EMERGENCY LHX-NY

## **SPECIFICATIONS**

ELECTRICAL: Primary Circuit						
Typical LED life 1,2	Supply voltage	Input watts	Max. amps			
>5 years 120		12.7	.115			
>5 years 277		14.3	.056			

BATTERY: Lead-Calcium							
Voltage	Shelf life <sup>3</sup>	Typical life <sup>3</sup>	Maintenance <sup>4</sup>	Temperature Range⁵			
6	12 months	4 - 5 years	none	60° - 90°F (16° - 32°C)			

#### Notes:

- 1 EXIT LED lamp operates in normal (AC input) and emergency (DC input) modes.
- $2\quad$  Based on 24/7 operation. The typical life of the exit LED lamp is 5 years.
- Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity. Consult factory for detailed information.
- 5 All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.

## **KEY FEATURES**



Letters 8" high with 1" stroke, with 100 ft viewing distance rating, based upon UL924 standards meets New York City requirements.

## **DIMENSIONS**

All dimensions are in inches (centimeters). Shipping weight: 15 lbs (6.8 kgs)

