

# NX-813-LED / NX-814-LED / NX-815-LED

Recessed Adjustable LED Edge-Lit Exit Sign

Source: 5W LED

Type \_\_\_\_\_

Project \_\_\_\_\_

Catalog No. \_\_\_\_\_

Notes \_\_\_\_\_

## PRODUCT DESCRIPTION

Architectural acrylic edge-lit sign for applications requiring a recessed installation where the wiring compartment is concealed within a galvanized steel housing. Uses included, but are not limited to museums, galleries, office building lobbies, etc. Incorporates 25+ year LED source. AC, 2-Circuit, and Battery Backup configurations are available with letters in either green or red color.

## BODY

Galvanized steel housing with die-cast cover plate and acrylic panel.

## FACE

Edge-lit Exit is available in either single or double face. Acrylic face has rounded and finished edge for attractive appearance. Red or green 6" lettering inside face with adhesive mounted chevrons included. Face can be adjusted in the field from 0° to 90° for wall, ceiling or sloped applications.

## MOUNTING

Two 13-3/4" to 24-1/2" adjustable bar hangers with captive nails are included on housing. Bar hangers are parallel to junction box, but can be repositioned 90° perpendicular to junction box if desired. A T-Bar notch allow for easy installation in a suspended ceiling.

## ELECTRICAL

**Voltage:** Dual 120V/277V (0.038A / 0.017A)

**LED Wattage:** 3 Watts normal / 5 Watts emergency operation

**Emergency Circuit (NX-814-LED):** 2nd circuit for input from external EPS or other alternative emergency power source or generator

**Battery (NX-815-LED):** Replaceable Ni-Cad battery provides 90 minutes of illumination during emergency operation

**Testing:** High charge / ready operation indicator light with test button and automatic reset

**Circuit Protection:** Isolated surge / short circuit protection (Disconnect for deep discharge)

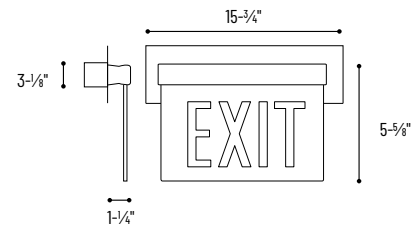
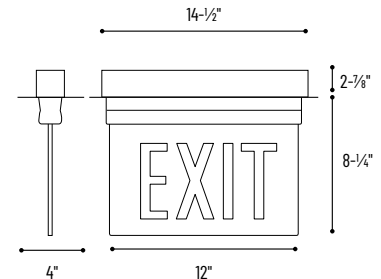
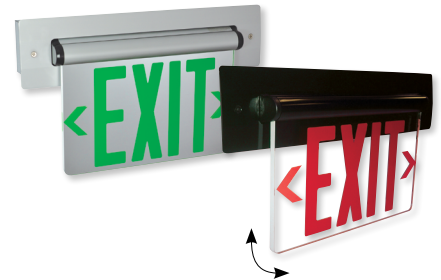
**Life Expectancy:** 25 Years with no change in illumination level

## LABELS AND LISTINGS

- UL Listed
- NEC
- NFPA
- State & Municipal
- [5-Year Limited Warranty](#)
- Certified to the energy efficiency standards of California Title 20



## PRODUCT IMAGES AND DIMENSIONS



## LED Exit Sign

Operation	Letter Color	Face(s) / Acrylic	Housing Color
<b>NX-813-LED</b> = AC only	<b>R</b> = Red	<b>C</b> = Single Face / Clear Acrylic	<b>A</b> = Aluminum
<b>NX-814-LED</b> = 2-Circuit	<b>G</b> = Green	<b>M</b> = Single Face / Mirrored Acrylic	<b>B</b> = Black
<b>NX-815-LED</b> = Battery Backup		<b>W</b> = Single Face / White Acrylic	
		<b>2M</b> = Double Face / Mirrored Acrylic	

## Optional Accessories

Description
<b>NEXC-G</b> = Replacement Green Chevrons
<b>NEXC-R</b> = Replacement Red Chevrons

Example: **NX-813-LEDRCA** = AC only Exit Sign, Red Letters, Single Face / Clear Acrylic, Aluminum Housing