

Type _____
 Project _____
 Catalog No. _____
 Lamp/Wattage _____

NX-506-LED

Surface Mount LED Edge Lit Exit Sign

Lamp: LED Source

PRODUCT DESCRIPTION

Nora Lighting's compact, low profile LED exit signs are as brilliant and visible as standard incandescent signs, yet use a fraction of the power. LED light sources require no maintenance for 25 years—saving greatly on maintenance and upkeep costs. Nora Lighting's LED exits are ideal for commercial and industrial standard non-emergency applications where low maintenance and operating costs are a must.

Architectural clear acrylic edge-lit sign for applications requiring low-profile, yet decorative appearance. 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

- Extruded aluminum housing
- Clear acrylic panel

HOUSING

0.05 2-Piece snap-together aluminum extrusion holding LED source, PC board, and top of acrylic face. 0.08 Baked enamel black-finished end caps and black finished screws, 3 to each side, secure housing.

FACE

Edge-Lit Exit by Nora available in either single or double face. Face is constructed with 0.40 clear acrylic with rounded and finished edge. Face contains red or green lettering 6" high and 3/4" thick to comply with UL/NFPA requirements. Reflective stick-on chevrons provided and are applied to rear of panel in order for light to reflect off the inner face of the chevron tape to provide a similiar effect as the lettering embedded inside the acrylic.

ELECTRICAL

- 120V/277V Input (0.038A / 0.017A)
- Total power usage: 3 Watts
- LED Light Source
- Operating ambient temperature, 10°C minimum to 40°C maximum
- Short circuit protection.
- Brown-out protection.
- 2nd Circuit for input from external EPS or other alternative emergency power source or generator

LIFE EXPECTANCY

- LED sources and PC circuitry are rated for a minimum of 25 years with no change in illumination level

APPROVALS & LISTINGS

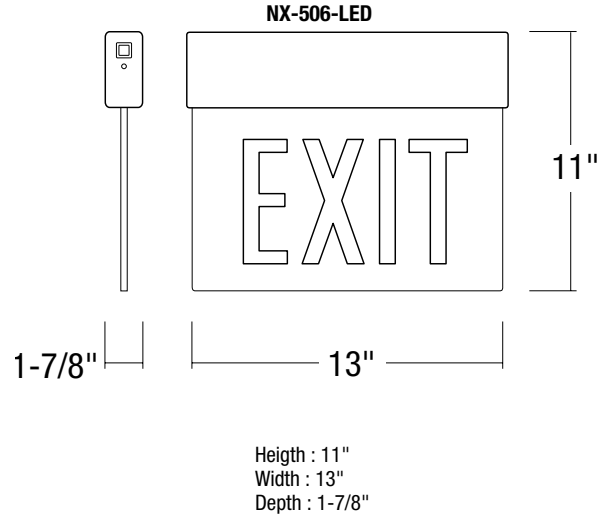
- UL 924
- NFPA
- NEC
- State & Municipal

ACCESSORIES

- Stick on Chevron, RedNEXC-R
- Stick on Chevron, Green . . .NEXC-G
- Plastic ShieldNEXS-P1
- Metal ShieldNEXS-M2



DIMENSIONS



LED Exit Sign

Catalog No.	Letter Color	Panel Color	Housing Finish
<input type="checkbox"/> NX-506	<input type="checkbox"/> R = Red <input type="checkbox"/> G = Green	<input type="checkbox"/> 1 = Single/Clear <input type="checkbox"/> 2 = Double/Mirrored	<input type="checkbox"/> A = Aluminum

Create a complete track head number: Example: NX-506-LED R1A