

EXL210

LED Edge Lit Exit Sign

Product Description

The EXL210 LED Edge Lit Exit Series presents a contemporary design with ease of installation and dependability in mind. It is constructed of impact-resistant, optically clear acrylic, with clear single-faced or mirrored double-faced panels. High output LEDs deliver an indirect, evenly illuminated edge-lit exit sign with exceptional light distribution and an optional, maintenance-free nickel-cadmium battery for long life. The EXL210 Series offers flexible installation for surface ceiling, wall or end mount options along with field adjustable chevrons for universal configuration based on your application's directional needs.

Construction

- Specification grade aluminum extrusion design
- Optically clear, impact resistant acrylic panels with lettering
- Single or double faced configurations available

Electrical

- LED light engine provides consistently bright, even EXIT legend illumination with red or green LEDs
- 120/277VAC Dual Voltage Operation, 60Hz input
- Fully-illuminated 6" letter height with 3/4" stroke
- Damp Location Rated 0°C - 40°C (32°F - 104°F) Maintenance-free NiCad battery provides 90-minute emergency operation
- Low voltage disconnect eliminates deep discharge
- Brown-out, short circuit and voltage surge protection
- LED Indicator Light & Self-Test Push Button Switch

Finish

- Satin finished aluminum housing
- Available with either clear (single faced) or mirrored backing (double face)
- Available with either green or red lettering

Installation

- No special tools required
- Mounting plate allows for surface ceiling, wall or end mount options
- Field-installable, removable chevron directional indicators for all configurations
- Chevron mounting template simplifies directional application
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Listings

- cULus924 Listed (Emergency Lighting)
- NFPA 101 (Life Safety Code) compliant
- NFPA 70 (National Electrical Code) compliant

Warranty

- 1 year warranty
- Warranty does not cover product failure due to an overvoltage event (power surge)

Project

Catalog

Type

Date



EXL210

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Ordering

Ordering Information

Example: EXL2-10UNV-AL-CL-G-1

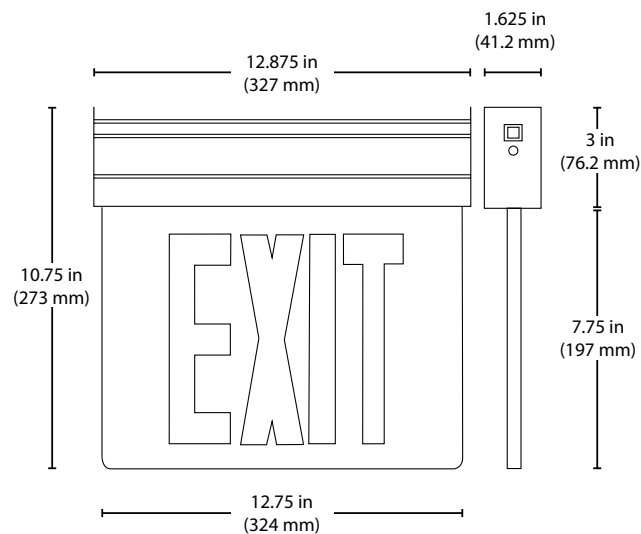
Series	Version/Voltage	Housing Finish	Backing Material	Letter Color	Number of Sides
EXL2	10UNV (Version 1/ 120-277VAC)	AL (Aluminum)	CL (Clear - single only)	G (Green)	1 (Single)
			MR (Mirrored - double only)	R (Red)	2 (Double)

Performance Data

Input Voltage (VAC):	120/277
Power Draw (W):	2.3
Emergency Operation:	90 minutes

Specifications and dimensions subject to change without notice

Dimensions



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.