



Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat. #: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

LED

## ELX | LED Edgelit Exit Sign

### Features:

- Ultra-bright, long life Red or Green LED
- Dual 120/277V
- 4.8V long life, maintenance free, rechargeable NiCd battery
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination
- Fully automated solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours
- Charge rate power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- Dual-circuit option on the AC-only unit enables it to be connected to two different supplies at the same time, one acting as a back-up to the other
- Self-adhesive Chevron appliques and guide template provided for directional indication
- Custom signs available with custom wording



### Applications:

For use in dry or damp locations where exit signage is needed

### Ambient operating Temp.:

0°C to 50°C

### Construction:

- Premium-grade, extruded aluminum housing (*also available in black or white powder-coat finishes*)
- UV-stabilized ultra-clear acrylic edgelit panel
- Double face utilizes factory installed silver or white mylar background panel

### Mounting:

- Aluminum mounting canopy included for top, end, or back mount

### Certifications:

- UL listed for damp locations
- UL924
- NFPA 101 Life Safety Code
- NEC
- OSHA
- Local and State Codes



### Warranty:

- 5 year limited warranty on housing and electronics. Battery pro rated for 5 yrs.
- see [www.LumenFocus.com](http://www.LumenFocus.com) for complete warranty terms and conditions

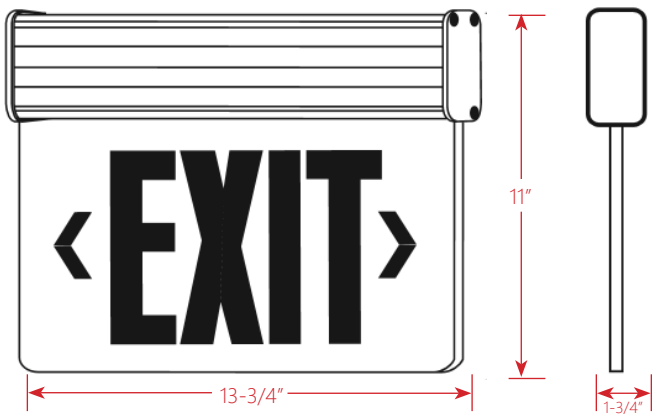


Ordering Guide:

example: ELR 1 R C A-EM US

Series	# of Faces	Letter Color	Voltage	Panel Color	Housing Color	Battery	Options
ELX LED Edgelit Exit Sign	<b>1</b> Single Face  <b>2</b> Double Face	<b>R</b> Red  <b>G</b> Green	<b>DV</b> Dual 120/277V	<b>C</b> Clear (Single Face Only)  <b>M</b> Mirror  <b>W</b> White	<b>A</b> Aluminum  <b>W</b> White  <b>B</b> Black	<b>Blank</b> AC Only  <b>EM</b> Battery Backup	<b>Blank</b> None  <b>SD</b> Self Diagnostics (EM units only)  <b>2C</b> Dual Circuit (AC units only)  <b>US</b> Assembled in the USA  <b>Custom()</b> Custom wording (specify wording)

Schematic:



Electrical Chart:

Catalog #	Input Watts (W)	Input Watts (W)	Input Amps (A)	Input Amps (A)
	120V	277V	120V	277V
ELX-RED/GREEN/EM/SD/2C	3.8	4.5	0.030	0.020

