



Project: _____
 Location: _____
 Cat. #: _____
 Type: _____
 Quantity: _____

LED

ELR | LED Recessed 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*)
- Trim assembly is detachable from below, providing easy access for service or maintenance
- UV-stabilized ultra-clear acrylic edgelit panel
- Double face utilizes factory installed silver or white mylar background panel

Mounting:

- Compatible with drywall or drop ceiling mount installations. Bar hangers included

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 for complete warranty terms and conditions

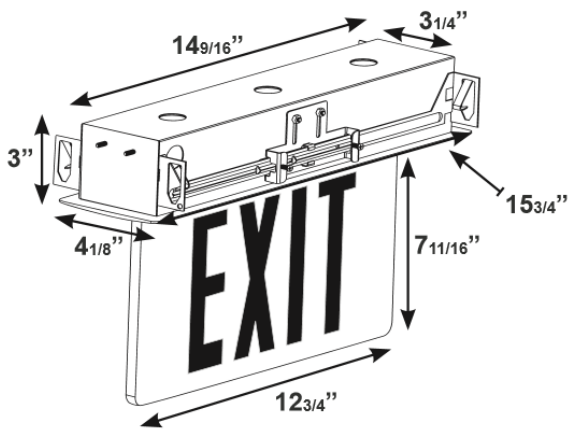


Ordering Guide:

example: ELR 1 R C A-EM US

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

Schematic:



Electrical Chart:

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

