Crystal Series

ILLUMINATION

- Ultra bright, energy efficient, long life Red or Green LEDs.
- UV-stabilized ultra-clear acrylic edgelit panel provides consistent, uniform illumination.
- Double face utilizes factory installed silver or white myla background panel.

ELECTRICAL

AC Operation

- Universal Input 120/277VAC
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8V long life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

DC Operation

- 12-24VDC for Central Storage Battery systems.
- 12-60VDC for POE or DC power distribution systems.

MOUNTING

• Aluminum mounting canopy included for top, end or back mount.

HOUSING

- Premium-grade, extruded aluminum housing (also available in optional black or white powder-coated finishes).
- Self-adhesive Chevron appliques and guide template provided for directional indication.

OPTIONS

- DG: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- SPV: UL Listed for 208/220/240 Volt, 50/60Hz.

WARRANTY / LISTING

- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C 50°C).
- Certified to CEC under Title 20 Regulations.



FIXTURE ORDERING INFORMATION EXAMPLE: ELX-BB-1-R-W-C-2C

ELX

SERIES	OPERATION		# OF FACES		LETTER COLOR		HOUSING COLOR		PANEL		OPTIONS	
ELX	BB NB REC	120/277VAC with Battery AC only Central Battery	1 2	Single Double	R G	Red Green	W B A	White Black Aluminum	C M W	Clear⁵ Mirror White	DG 48 60 CUSTOM USA 2C SPV	Self-Test Diagnostics ¹ 12-48VDC input ² 12-60VDC input ² Custom Wording Assembled in USA Dual Circuit Operation ³ 208/220/240 Volt, 50/60Hz ⁴



¹BB models ²REC models ³Available only with NB units ⁴Not available with DG ⁵Available with single face only Special voltage & SALIDA face plate options available. Contact Signtex for more information.

Edgelit Aluminum Exit Sign Series ELX

REV #: 09.21.01

PROJECT:

TYPE:

CATALOG #:



