



C8E/S35R Series

Bilingual Square Edge-Lit Sign

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

FEATURES

- The Edge-Lit front panels are fabricated of extruded acrylic, with precision etched lettering
- Normal AC operation and emergency DC operation: 120-347VAC and 6-48VDC
- Also available in a Self-Powered configuration
- Long life, energy-efficient **ALINGAP** technology LED light source reduces maintenance and energy costs
- Meets or exceeds C860 requirements
- Meets or exceeds CSA 22.2 No. 141 requirements

TYPICAL SPECIFICATIONS

Supply and install the **Emergi-Lite® C8E/S35R Series** LED Edge-Lit bilingual Exit Sign. The equipment shall operate with universal two-wire AC input voltage from 120VAC to 347VAC at less than 4W and universal two-wire DC input voltage from 6VDC to 48VDC at less than 2W for single or double face signs.

The housing assembly shall be fabricated of Die-Cast aluminum and consist of a universal die cast aluminum back box. The back box shall be provided with conduit knockouts on top and in the back.

The trim plate shall have a circulaire shape and attach to the housing assembly with two (2) torsion spring retainers thereby eliminating all visible hardware.

The LED light strip shall be contained within the trim plate. Red LED technology shall be **ALINGAP**. The polished acrylic face panel shall have precision etched 6" high, 3/4" stroke red letters with a white, clear or mirror background, with the text "EXIT" and "SORTIE" positioned one on top of the other. When directional chevrons are specified, they will be printed next to the word "EXIT".

The Exit Sign specified for recessed applications will be supplied with a flat trim plate.

The bilingual Exit Sign in a Self-Powered configuration shall stay illuminated during emergency operation for at least 30 minutes upon AC failure.

The Exit Sign shall be CSA-C860 approved and meets CSA 22.2 No. 141
The equipment shall be **Emergi-Lite®** Model: _____.

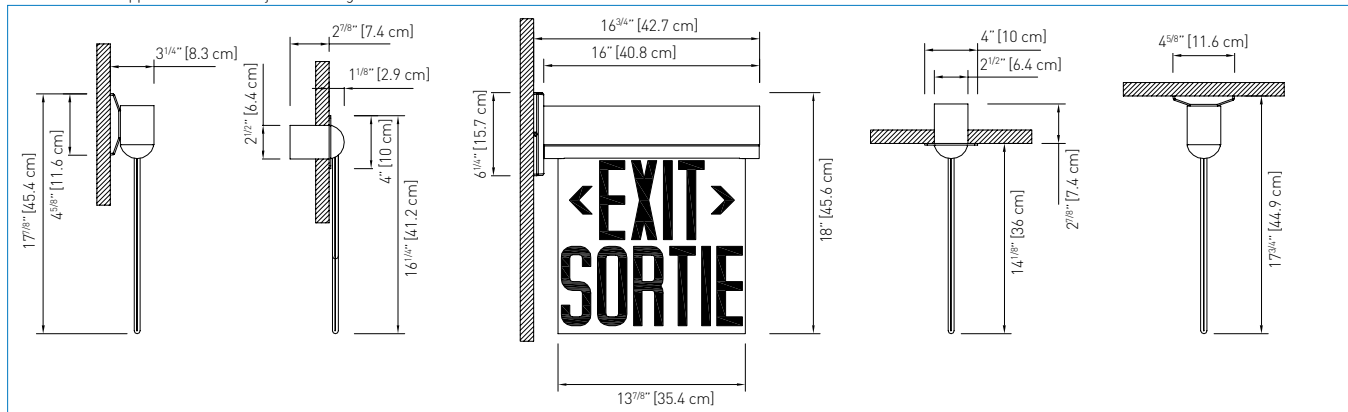


POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
AC/DC red	120 to 347VAC	Less than 3W	6 to 48VDC	Less than 1.5W
Self-Powered red	120 to 347VAC	Less than 3W	Nickel-Cadmium battery	Min. 30 minutes

DIMENSIONS

Dimensions are approximate and subject to change.



ORDERING INFORMATION

SERIES	FACES	HOUSING COLOUR	POWER SOURCE	FACEPLATE COLOUR	CHEVRONS
C8ES= exit/sortie C8SE= sortie/exit	36B12= single face 37B12= double face	B= black BA= brushed aluminum W= factory white	-U= 120 to 347VAC, 6 to 48VDC -I= self-powered, 120 to 347 VAC	RC= red/clear* RM= red/mirror RW= red/white	Blank= no chevrons -AL= chevron left -AR= chevron right -DA= double chevron -A= one chevron, each side double face

* Single face only.

EXAMPLE: C8E/S36RW-RC-AL