

Project/Location:
Contractor:
Date:
Prepared by:

C8E/S35R Series

Bilingual Square Edge-Lite Exit Sign



Typical Specification

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 4 watts and universal two-wire DC input voltage from 6Vdc to 48Vdc at less than 2 watts for single and double face signs.

The housing assembly shall be fabricated of die-cast aluminum and consist of a universal aluminum back box with a factory white finish. The back box shall be provided with conduit knockouts on top and in the back. The trim plate shall be an angular shape (prismatic) and attach to the housing 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 in. (15cm) high and 3/4 in. (1.9cm) stroke red letters with a white, clear or mirror background, indicating the words "EXIT SORTIE", one on top of the other. When directional chevrons are specified, they shall be printed next to the word "EXIT". The exit sign specified for recessed mount applications shall 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 certified CSA-C860-07.

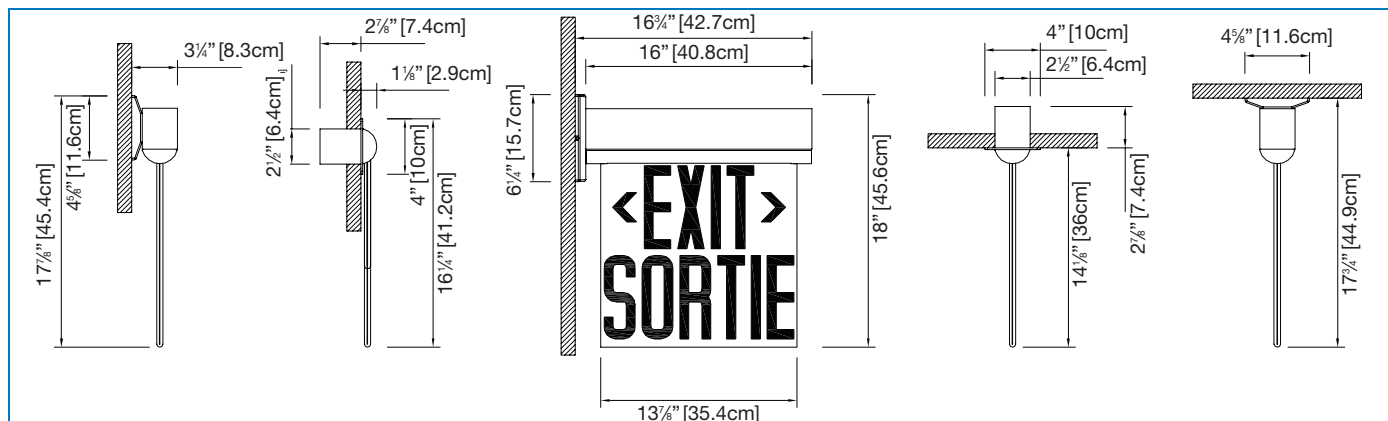
The exit sign shall be Emergi-Lite model: _____.

Features

- The Edge-Lit front panels are fabricated of extruded acrylic, with precision etched lettering. They provide superior brightness and lighting compared to molded panels.
- Normal AC operation and emergency DC operation : 120-347V AC and 6-48V DC.
- Also available in a self-powered configuration.



Dimensions



Power Consumption

Model	AC Specs		DC Specs	
AC/DC red	120 to 347Vac	Less than 4W	6 to 48Vdc	Less than 2W
Self-powered red	120 to 347Vac	Less than 4.5W	NiCad battery	Min. 30 minutes

Ordering Information

Series	Faces	Housing Colour	Power Source	Faceplate Colour	Chevrons
C8E/S= EXIT SORTIE	36R= recessed, single face 37R= recessed, double face	W= factory white BA= brushed aluminum B= black	Blank= universal -I= self-powered	-RC= red/clear* -RW= red/white -RM= red/mirror	Blank= no chevrons -AL= chevron left -AR= chevron right -DA= double chevrons -A= one chevron each side, double face

*Not available on double face.

EXAMPLE: C8E/S36RW-RC-AL