

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

EX35 Series

Edge-Lit Exit Sign



Typical Specification

Supply and install the Emergi-lite **EX35 Series** LED edge-lit exit sign. The equipment shall operate with universal two-wire AC input voltage from 120Vac to 347Vac at less than 4.5 watts and universal two-wire DC input voltage from 6Vdc to 48Vdc at less than 2.5 watts for single and double face signs. The housing assembly shall be die-cast aluminum and consist of a universal die cast aluminum back box. The back box shall be provided with conduit knockouts on top, back, and end. The trim plate shall attach to the housing assembly with two (2) torsion spring retainers, eliminating all visible screws or hardware. The LED light strip shall be contained within the trim plate and be easily rotated to facilitate wall or ceiling mount. Red LED technology shall be **ALINGAP**. The polished acrylic face panel shall have precision etched 6" high and 3/4" stroke red letters with a white, clear or mirror background. The equipment shall have included a die cast aluminum trim ring, for recessed applications. The equipment shall be provided with bar hangers to facilitate recessed applications. The equipment shall come either with round or angled trim (to be specified by the consultant).

The exit sign in a self-powered configuration shall stay illuminated during emergency operation for at least 90 minutes upon AC failure.

The equipment shall be certified CSA-C860.

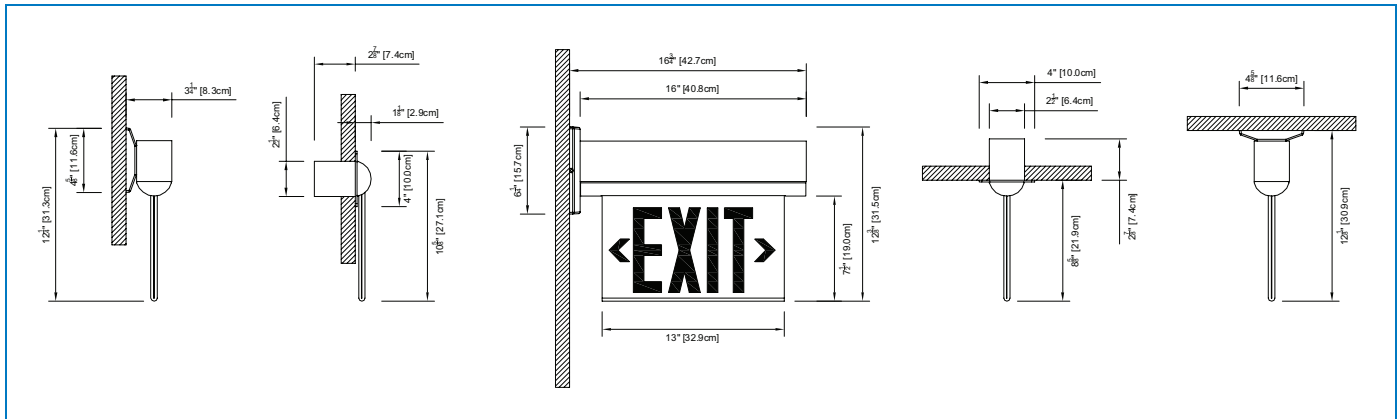
The equipment shall be Emergi-lite model: _____.

Features

- Universal back box designed for surface or semi-recessed mounting on ceilings or walls
- Modular retainer clips allow "snap-in" installation of face panel after installation of back box
- LED edge-lit, extruded acrylic face panels with precision-etched lettering
- LED strip design allows for rotation for either ceiling or wall mounting
- Energy efficient – consumes less than 4.5 watts in AC or DC mode



Dimensions



Power Consumption

Model	AC Specs		DC Specs	
AC/DC red	120 to 347Vac	Less than 4.5W	6 to 48Vdc	Less than 2.5W
AC/DC green	120 to 347Vac	Less than 2.5W	6 to 48Vdc	Less than 1.5W
Self-powered red	120 to 347Vac	Less than 5W	NiCad battery	Min. 90 minutes
Self-powered green	120 to 347Vac	Less than 4W	NiCad battery	Min. 90 minutes

Ordering Information

Series	Housing Colour	Power Source	Faceplate Colour	Chevrons	Options
EX36F = single face EX37F = double face	W = factory white B = black BA = black aluminum CH = chrome PB = polished brass BR = bronze	-U = universal -UI = self-powered -ID = self-powered c/w auto diagnostics	-RC = red/clear* -RW = red/white -RM = red/mirror -GC = green/clear* -GW = green/white -GM = green/mirror	Blank = No chevrons -AL = chevrons left -AR = chevron right -DA = double chevrons -A = One chevron, double face	Blank = angular trim -C = round trim

*Not available on double face.

EXAMPLE: EX36W-U-RC