

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

LPEX54 Series

Recessed Extruded Aluminum Exit Sign



Typical Specification

Supply and install the Emergi-lite C860 Recessed **LPEX54** exit. The **LPEX54** exit shall be recessed mount. The equipment shall operate with universal AC input voltage of 120, 277 or 347Vac at less than 1.5 watts and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 1.5 watts. The face shall be constructed of factory white extruded aluminum and have an overlapping trim allowing for installation in any location. The faceplate shall come standard with knockout chevrons. The recessed back box shall be of rugged steel construction with baked factory white enamel. The light source shall be light emitting diodes (LED). The LED lamps shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face. Red LED technology shall be **ALINGAP**. An LED-sensitive diffuser shall be mounted behind the legend to provide the 6" high by 3/4" stroke letters with even illumination.

The exit sign in a self-powered configuration shall be equipped with a Nickel-Cadmium battery and shall stay illuminated during emergency operation for at least 90 minutes upon AC failure.

The exit sign shall be certified CSA-C860.

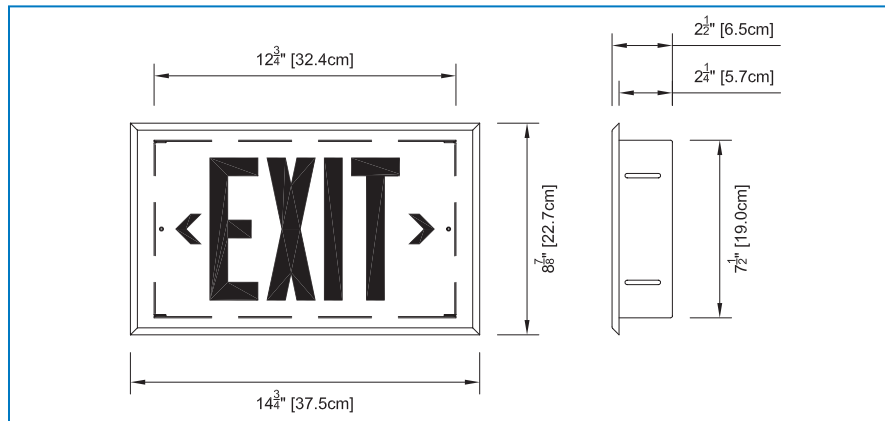
The exit sign shall be Emergi-lite model: _____.

Features

- Durable extruded, one-piece aluminum housing
- Universal, field-selectable chevrons (knockout)
- Normal AC and emergency DC operation – 120 to 347 volts universal AC input; 6 to 24 volts two-wire DC input
- Energy efficient – consumes less than 3.5 watts in AC or DC mode



Dimensions



Wire Guards

460.0091-E	Wall Mount
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Power Consumption

Model	AC Specs		DC Specs	
	Input Voltage	Power Consumption	Input Voltage	Power Consumption
AC/standard DC, red	120 / 277 / 347Vac	Less than 1.5W	6 to 24Vdc	Less than 1.5W
AC/special DC, red	120 / 277 / 347Vac	Less than 3W	36 or 48 or 120Vdc	Less than 2.5W
Self-powered red	120 to 347Vac	Less than 3W	NiCad battery	Min. 90 minutes
AC/DC std., green	120 to 347Vac	Less than 1.5W	6 to 24Vdc	Less than 1.5W
Self-powered green	120 to 347Vac	Less than 3.5W	NiCad battery	Min. 90 minutes

Ordering Information

Series	Colour	Voltage	Options
LPEX54= LED aluminum recessed EXIT C860 approved	W= factory white B= black G= grey BA= brushed aluminum TA= textured aluminum	-U= 120/277/347Vac, 6to 24Vdc -EM120-2W= 120Vac, 120Vdc 2 wires -U36= 120/277/347Vac - 36Vdc -U48= 120/277/347Vac - 48Vdc -U120= 120/277/347Vac - 120Vdc -I= 120 to 347Vac self-powered	VRTP= vandal resistant shield and tamper proof screws -TP= tamper proof screws -G= green letters 990.0119-E= tamper proof bit* *One bit per order.

EXAMPLE: LPEX54B-U-VRTP