



LPEX300 Series

Extruded Aluminum Exit Sign

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

Features

- Thin profile, 2-piece extruded aluminum housing
- Pre-specified mounting
- Universal, field-selectable chevrons (knockout)
- Energy efficient – consumes less than 4 watts in AC or DC mode
- Normal AC and emergency DC operation – 120, 277 or 347 volts AC input; 6 to 24 volts DC input



Typical Specification

Supply and install the Emergi-lite **LPEX300 Series** LED exit sign. The equipment shall operate with universal AC input voltage of 120, 277 or 347Vac at less than 1.5 watts and universal 2-wire DC input voltage from 6 to 24Vdc at less than 1.5 watts for single and double face signs. The exit sign shall consist of a two-piece white extruded aluminum combined body/faceplate with a maximum depth of 1-1/4". The exit shall also include extruded aluminum end caps with white gaskets in order to provide protection to the internal components and eliminate any possible light leaks. The exit fixture shall be either single or double-faced as shown on the drawings. The faceplate shall be of a stencil design and will incorporate 6" high letters with a 3/4" stroke. The canopy shall fasten to the exit body for ease of installation in either ceiling or end to wall mount. The fixture shall contain a light source, which shall be LED with a long life and shall consist of separate AC and DC LED sources in the case of AC/DC-remote equipment. Red LED technology shall be **ALINGAP**.

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 two hours upon AC failure.

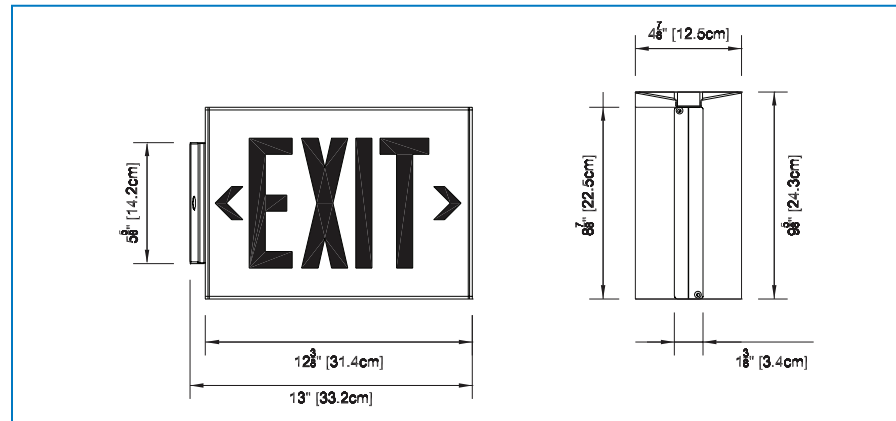
The exit sign shall be certified CSA-C860.

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

Wire Guards

460.0079-E	Wall Mount
460.0027-E	End Mount
460.0028-E	Ceiling Mount

Dimensions



Power Consumption

Model	AC Specs		DC Specs	
AC/DC standard, red	120 / 277 / 347Vac	Less than 1.5W	6 to 48Vdc	Less than 1.5W
AC/ special DC, red	120 / 277 / 347Vac	Less than 1.5W	36 or 48 or 120Vdc	Less than 1.5W
120 Vac/dc two wires, red	120Vac	Less than 3W	120Vdc	Min. 3W
Self-powered red	120 / 347Vac	Less than 3.5W	NiCad battery	Min. 2 hours

Ordering Information

Series	Faceplates	Colour	Mounting	Voltage	Options
LPEX30= Thin extruded aluminum LED EXIT	2= single face 3= double face	W= factory white B= black TA= textured aluminum	-CM= ceiling mount -EM= end mount -WM= wall mount	-U= 120/277/347Vac, 6 to 24vdc -U36= 120/277/347vac-36vdc -U48= 120/277/347vac-48vdc -U120= 120/277/347Vac, 120vdc -8= 240vac, no dc* -I= 120/347Vac self-powered -2I= 120/277Vac self-powered -EM120-2W= 120vac-120vdc-2wire * Consult your sales representative for availability and other DC voltages.)	-TP= tamper proof screws 990.0119= tamper proof bit* *One bit per order

EXAMPLE: LPEX302W-CM-UTP