



LPSR300 Series

Extruded Aluminum Exit Sign

Project/Location:
Contractor:
Date:
Prepared by:

Features

- Thin profile, two-piece extruded aluminum housing, simply slides together
- Mounting to be pre-specified
- Standard field-selectable directional knockout chevrons
- Indirect refractive lighting technology provides bright, even illumination
- Long life, energy efficient AllnGaP LED light source
- Energy efficient: consumes less than 3.5 watts
- Normal AC and emergency DC operation – 120/277/347Vac and 6V to 24Vdc input
- CSA certified, meets or exceeds C860 requirements



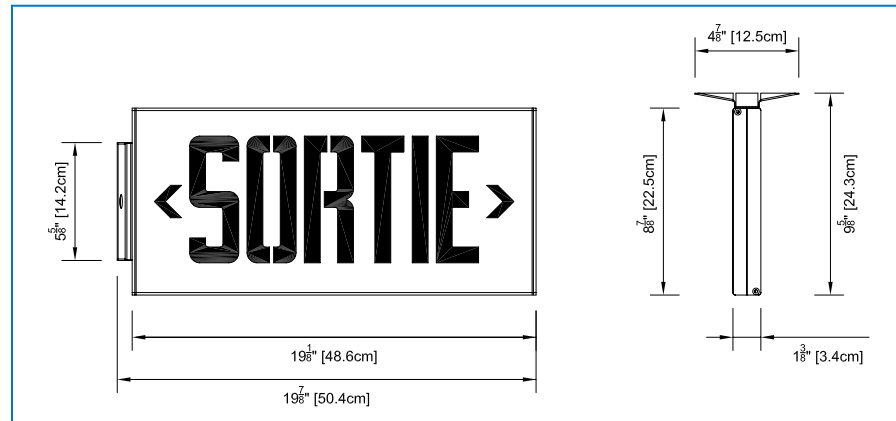
Typical Specification

Supply and install the Emergi-Lite **LPSR300 Series** LED exit sign. The equipment shall operate with universal AC input voltage of 120/277/347Vac at less than 1.5 watts and universal two-wire DC input voltage from 6V to 24Vdc at less than 1.5 watts for single and double face signs. The exit sign shall consist of a combined, extruded aluminum body/faceplate with a maximum depth of 1-1/4". The exit sign shall also include extruded aluminum end caps c/w gaskets in order to provide protection to the internal components and eliminate any possible light leaks. The exit sign shall be either single or double-faced as shown on the drawings. The faceplate shall be of a stencil design and 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 long life LED light source consisting of separate AC and DC LED sources in the case of AC/DC remote equipment. The red LED technology shall be **AllnGaP**. 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 (2) hours upon AC failure.

The exit sign shall be CSA-C860 certified.

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

Dimensions



Wire Guards

460.0057-E	Wall Mount
460.0048-E	End Mount
460.0058-E	Ceiling Mount

Consumption

Modèle	AC Specs		DC Specs	
	AC Input	AC Power	DC Input	DC Power
AC/DC standard red legend	120/277/347Vac	Less than 1.5W	6 to 24Vdc	Less than 1.5W
AC/DC special red legend	120/277/347Vac	Less than 1.5W	36, 48 or 120Vdc	Less than 3W
120VAC/DC 2-wire, red	120Vac	Less than 3W	120Vdc	Less than 3W
Self-powered red legend	120/347Vac	Less than 3.5W	Ni-Cd battery	Min. 2 hours

Ordering Information

Series	Faceplate	Colour	Mounting	Supply and Voltage	Options
LPSR300 = LED C860 approved SORTIE.	2= single face 3= double face	W= white B= black TA= textured aluminum	-CM= ceiling mount -EM= end mount -WM= wall mounting	-U= 120/277/347Vac, 6 à 24Vdc -U36= 120/277/347Vac, 36Vdc -U48= 120/277/347Vac, 48Vdc -U120= 120/277/347Vac, 120Vdc -I= 120/347Vac self-powered -EM120-2W= 120Vac - 120Vdc - 2 wires	-TP= tamper proof screws 990.0119-E = tamper proof bit screws*

*One bit per order

EXAMPLE: LPSR302W-CM-U36