

400 Series

Extruded Aluminum Exit Sign

Versatile, highly-efficient, energy-saving bilingual exit sign.



Features

- Durable extruded, one-piece Aluminum Frame
- Surface or recessed mount available
- Information for complete details.
- Long-life, energy efficient **AllnGaP** technology red LED light source completely enclosed in acrylic module
- Two illumination modules light both single and double face exit signs
- Highly energy efficient – consumes less than 3watts in AC or DC mode
- Normal AC and emergency DC operation
120 to 347volts two-wire AC input; 6 to 24volts two-wire DC input.
- CSA certified, meets or exceeds C860 requirements



Typical Specification

Supply and install the Lumacell bilingual LER400B12LC860 Series LED exit sign.

The equipment shall operate with universal AC input voltage from 120 to 347Vac at less than 3watts and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 3watts for single and double face signs. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". The faceplate(s) shall be constructed of aluminum and come standard with knockout chevrons. The equipment shall have one (1) canopy that shall fasten for installation in either ceiling- or wall-mount applications.

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 **AllnGaP**. 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 shall be CSA-C860 approved.

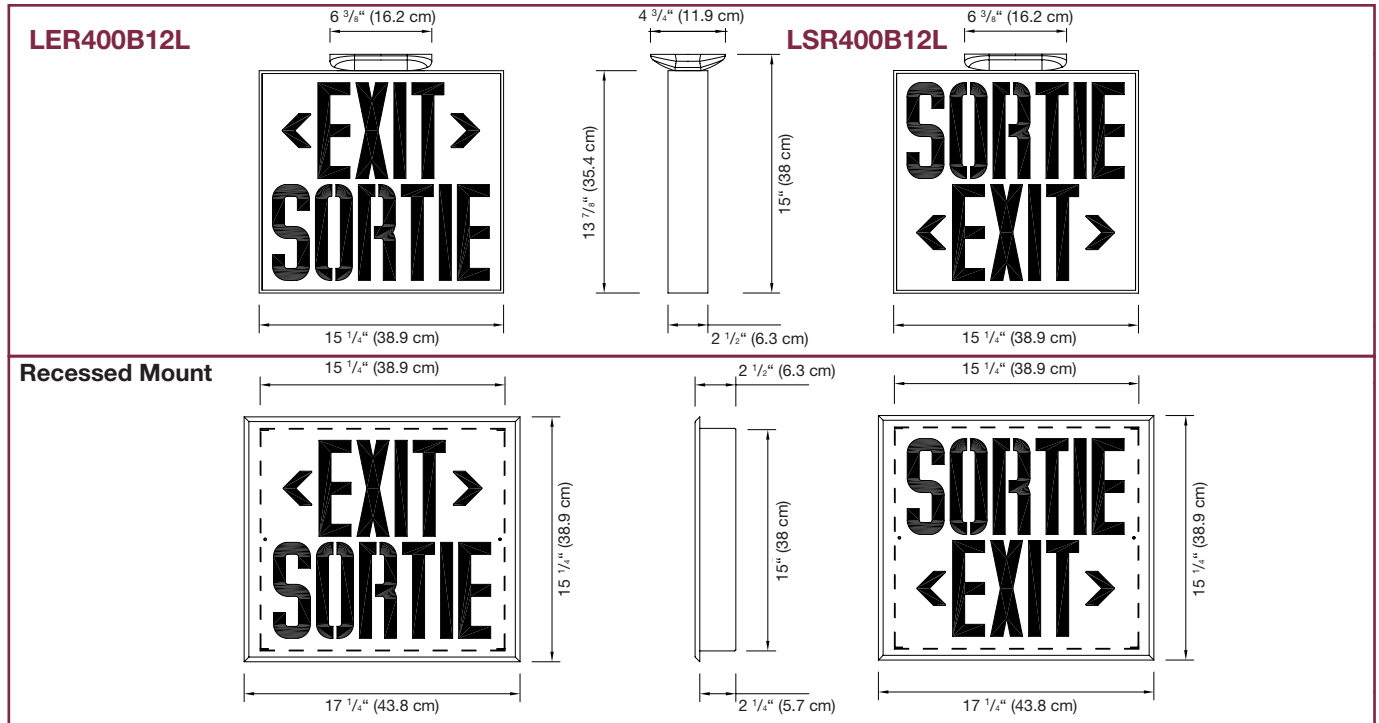
The equipment shall be Lumacell Model:
_____.

Project/Location		Date
Contractor		Prepared by
LUMACELL Model		



LER400B12L & LSR400B12L SERIES

Dimensions



Power Consumption

Model	AC Specs		DC Specs	
AC/standard DC, red	120 to 347Vac	Less than 3W	6 to 24Vdc	Less than 3W

Ordering Information

Series	Faces	Approval	Colour	Tension	Options
LER = EXIT SORTIE	450 = single face	B12LC860	Blank = factory white	Blank = 120 to 347Vac, 6 to 24Vdc SP = 120 to 347Vac, self-powered	Blank = two canopies
LSR = SORTIE EXIT	460 = double face		BK = black		R = recessed
			BA = brushed aluminium		TP = tamper proof screws
			TA = textured aluminium		*990.0119-L = tamper proof bit
			SG = silver grey		
			*Other colours available. Consult your sales representative.		*One bit per order.

EXAMPLE: LER450B12LC860