Туре:	
Project/Location:	
Contractor:	
Prepared By:	
Date:	
Model No.:	

# LER400B12L & LSR400B12L Series

Bilingual Extruded Aluminum Sign



## **FEATURES**

- Durable extruded, one-piece Aluminum Frame
- Surface or recessed mount available
- Long-life LED light source of ALINGAP technology assures low maintenance cost and is warrantied for ten (10) years
- Two illumination modules light both single and double face Exit Signs
- Highly energy efficient consumes less than 3W in AC or DC mode
- Normal AC and emergency DC operation 120 to 347V two-wire AC input; 6 to 24V two-wire DC input
- Meets or exceeds CSA 22.2 No.141-15

See warranty details at: www.tnb.ca/en/brands/lumacell





## POWER CONSUMPTION

MODEL	AC SPECS		DC S	PECS
AC/ standard DC, red	120 to 347VAC	Less than 3W	6 to 24VDC	Less than 3W

# TYPICAL SPECIFICATIONS

Supply and install the Lumacell® bilingual LER400B12LC860 Series LED Exit Sign.

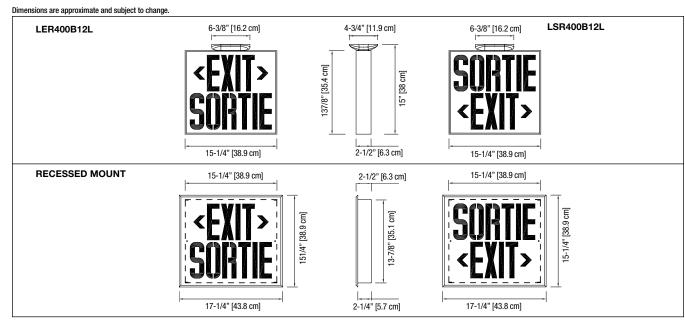
The equipment shall operate with universal AC input voltage from 120 to 347VAC at less than 3W and universal two-wire DC input voltage from 6VDC to 24VDC at less than 3W for single and double face signs. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". 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 **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 shall be CSA 22.2 No.141-15 certified.

The equipment shall be **Lumacell®** Model:

#### **DIMENSIONS**



# ORDERING INFORMATION

SERIES	FACES	COLOUR	APPROVAL	VOLTAGE	OPTIONS
LER= exit sortie LSR= sortie exit	450= single face 460= double face	Blank= factory white BK= black TA= textured aluminium	B12LC860	UNIV= 120/277/347VAC, 6 to 24VDC SP= Self-Powered, 120 to 347VAC	R= recessed mount** TP= tamper-proof screws* -VRTP= vandal resistant shield with tamper-proof screws*
					* 990.0119-L= tamper-proof bit (sold seperately)
					** Not available in Self-Powered.

EXAMPLE: LER450B12LC860

