

Project/Location:

 Contractor:

 Date:

 Prepared by:

ES70B12 & SE70B12 Series

Bilingual Extruded Aluminum Sign



FEATURES

- Durable, extruded, one-piece aluminum housing
- Long-life, energy-efficient **ALINGAP** technology red LED light source completely enclosed in acrylic module
- Double LED module lights both single and double face Exit Signs
- Highly energy efficient, consumes a maximum of 3W in AC or DC mode (standard model)
- Normal AC and emergency DC operation – 120/277/347VAC and 6V to 24VDC input
- CSA certified, meets or exceeds CSA 22.2 No. 141 requirements



POWER CONSUMPTION

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

TYPICAL SPECIFICATIONS

Supply and install the **Emergi-Lite®** bilingual **ES70B12 & SE70B12 Series** LED Exit Sign.

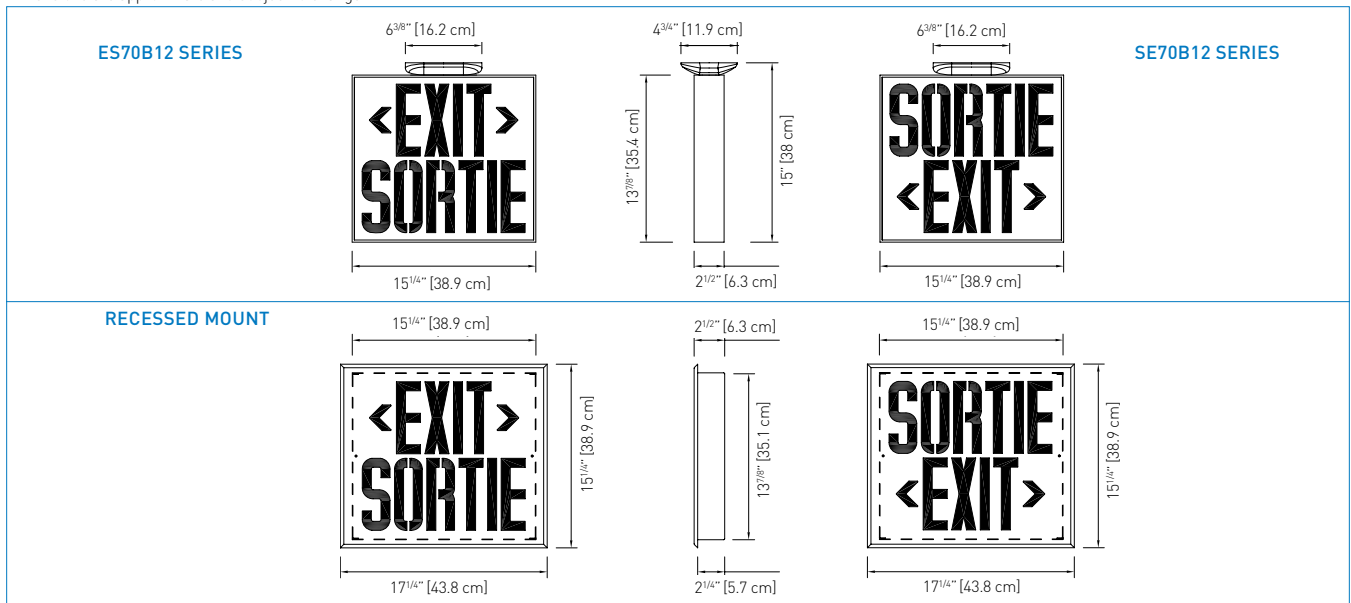
The equipment shall operate with universal AC input voltage from 120 to 347VAC at less than 3W and universal two-wire DC input voltage from 6VDC to 24VDC at less than 3W for single and double face signs. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". 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-C860 approved and meets CSA 22.2 No.141
 The equipment shall be **Emergi-Lite®** Model: _____

DIMENSIONS

Dimensions are approximate and subject to change.



ORDERING INFORMATION

SERIES	FACES	APPROVAL	COLOUR	POWER SOURCE AND VOLTAGE	OPTIONS
ES= exit sortie SE= sortie exit	72= single face 73= double face	B12	B= black TA= textured aluminum W= factory white Other colours available.	-U= 120 to 347VAC, 6 to 24VDC -I= self-powered; 120 to 347VAC	-R= recessed mount** -TP= tamper-proof screws* -VRTP= vandal resistant shield with tamper-proof screws* * 990.0119-E= tamper-proof bit (sold separately) ** Not available in self-powered.

EXAMPLE: ES72B12W-U