

## EXTRUDED ALUMINUM BILINGUAL COMBO

NRCan C860 Registered  
LED 120/347VAC Input



### Approvals:

CSA Certified to C22.2 #141-15 and C860

### DESCRIPTION

The CXAL-B6L series of commercial extruded aluminum exit and sortie signs with battery unit, features a fully modern appearance. The extruded aluminum design provides for a rigid, durable and lightweight sign. Two PAR18 small style, front mounted heads are standard, MR16 type are optional.

### ELECTRICAL

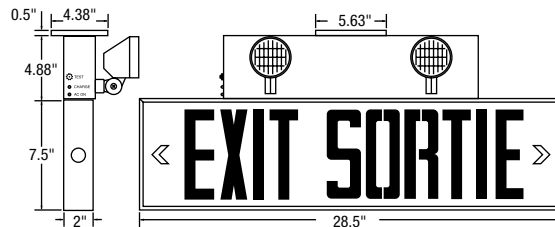
- LED ultra bright light source
- 120/347VAC Input, field selectable
- 3.1W power consumption for LED exit portion of combination sign
- LED Emergency DC wattages as follows: **6VDC** = 2.2W **12VDC** = 3.2W
- 6VDC or 12VDC emergency power output versions (as specified)
- Wattage capacities from 36 to 72W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Diagnostic/pilot LEDs for AC ON and CHARGE
- Fully automatic, current limited charger
- Solid state design and construction with brownout and short circuit protection
- Temperature compensated
- Maintenance free, sealed lead acid battery



### MECHANICAL

- Extruded aluminum construction exit sign
- Slide in/out captive faceplate(s) and backplate for rapid and simplified installation
- Snap out directional chevrons/arrows
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Universal models include ceiling or end mount, field installable canopy kit c/w spider plate
- Multiple conduit entry knockouts
- White powder coat finish standard
- Front head mounting is standard, sign side mount is optional

### DIMENSIONS



### ORDERING GUIDE

Series	Nbr of faces	Mounting	Wording	Head/Lamp	Colour
<b>CXAL-B6L0636</b> <b>CXAL-B6L0650</b> <b>CXAL-B6L1236</b> <b>CXAL-B6L1250</b> <b>CXAL-B6L1272</b> (See model ratings table below)	<b>U</b> - Universal face	<b>C</b> - Ceiling mount <b>W</b> - Wall mount <b>E</b> - End mount	<b>SE</b> - Sortie-Exit <b>ES</b> - Exit-Sortie	<b>0</b> - No heads <b>1SM</b> - One PAR18 <b>2SM</b> - Two PAR18 <b>1MD</b> - One MR16 <b>2MD</b> - Two MR16	<b>1MB</b> - One MR16 <b>2MB</b> - Two MR16 (See lamp list below)
					<b>WHT</b> - White (standard)

### LAMP SELECTION

	6 Volts	12 Volts
<b>PAR18 - Small head</b>		
LED	3WLJ, 4WLJ, 5WLA	3WLJ, 4WLJ, 5WLA, 6WLA, 7WLA
Tungsten	09WT	
<b>MR16 - Small head c/w MR16 Lamp</b>		
LED	4WLR, 5WLA	4WLR, 5WLA, 6WLA, 7WLA

### MODEL RATINGS

Model	Voltage	Wattage capacities		
		30 min.	60 min.	90 min.
<b>CXAL-B6L0636</b>	6V	36	18	12
<b>CXAL-B6L0650</b>	6V	50	25	16
<b>CXAL-B6L1236</b>	12V	36	18	12
<b>CXAL-B6L1250</b>	12V	50	25	16
<b>CXAL-B6L1272</b>	12V	72	36	24

### LUMEN TABLE

Watts	Lumens
<b>3W LJ</b>	313
<b>4W LJ</b>	388
<b>4W LR</b>	388
<b>5W LA</b>	435
<b>6W LA</b>	507
<b>7W LA</b>	652

