

# CXUB

## STEEL UNIBODY COMBO

### NRCAN C860 REGISTERED

### LED 120/347 VAC INPUT



The CXUB series of commercial combination steel signs and battery units features a single "unibody" steel construction that allows for large battery capacities. Two PAR18 small style, top mounted heads are standard or MR16 type are optional.

## FEATURES & SPECIFICATIONS

### CIRCUITRY

- LED ultra bright light source
- 120/347 VAC Input, field selectable
- 2.9 W power consumption for LED exit portion of combination sign
- LED Emergency DC wattages as follows:  
**6 VDC** = 1.1 W  
**12 VDC** = 1.3 W  
**24 VDC** = 2.2 W
- Wattage capacities from 36 to 200W
- 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
- Large magnum terminal screw type connectors for remote load connection
- Maintenance free, sealed lead acid battery. Complete recharge in 24 hours
- Optional automatic-testing, self-diagnostic charger board:
  - Continuously monitors the operational status of the battery unit
  - Automatically performs battery and lamp load testing at preset intervals
  - Indicates any component malfunctions or automated test failures

### MECHANICAL

- 20 Gauge steel construction
- Slide out faceplate for rapid and simple installation
- Snap out directional chevrons/arrows
- Universal spider knockout pattern and keyhole mounting slots stamped into back
- Multiple conduit entry knockouts
- White powder coat finish standard
- Top head mounting is standard, exit front or side mount is optional

### COMPLIANCE

- Compliant with CSA C22.2 #141-15



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

## ORDERING GUIDE

SERIES	VOLTAGE [V]	WATTAGE	NBR OF FACE	MOUNTING	NBR OF HEAD	HEAD/LAMP	COLOR
CXUB	6 - 6 1 - 12 2 - 24	SEE RATING CHART BELOW	1 - SINGLE FACE	W - WALL MOUNT	0 - NO HEADS 1 - ONE HEAD 2 - TWO HEADS	SM - PAR18 MD - MR16 MB - MR16  [SEE LAMP LIST BELOW]	WHT - WHITE (STANDARD)

## LAMP SELECTION

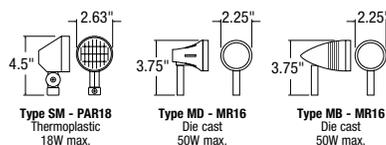
	6 VOLTS	12 VOLTS	24 VOLTS
<b>PAR18 - SMALL HEAD</b>			
LED	3WLJ, 4WLJ, 5WLA	3WLJ, 4WLJ, 5WLA, 6WLA, 7WLA	4WLR, 5WLA, 6WLA, 7WLA
QUARTZ HALOGEN		10WQ	
TUNGSTEN	09WT	09WT	09WT, 18WT
<b>MR16 - SMALL HEAD C/W MR16 LAMP</b>			
LED	4WLR, 5WLA	4WLR, 5WLA, 6WLA, 7WLA	4WLR, 5WLA, 6WLA, 7WLA
QUARTZ HALOGEN	10WQ, 12WQ, 20WQ, 35WQ	20WQ, 35WQ	12WQ, 20WQ, 35WQ, 50WQ

## MODEL RATINGS

MODEL	VOLTAGE [V]	WATTAGE CAPACITIES		
		30 MIN.	60 MIN.	90 MIN.
CXUB0636	6	36	18	12
CXUB0650	6	50	25	16
CXUB0672	6	72	36	24
CXUB06100	6	100	50	33
CXUB06160	6	160	80	53
CXUB1236	12	36	18	12
CXUB1250	12	50	25	16
CXUB1272	12	72	36	24
CXUB12100	12	100	50	33
CXUB12160	12	160	80	53
CXUB12200	12	200	100	66
CXUB24144	24	144	72	48
CXUB24200	24	200	100	66

## LUMEN TABLE

WATTS	LUMENS
3W LJ	313
4W LJ	388
4W LR	388
5W LA	435
6W LA	507
7W LA	652



## DIMENSIONS

