

PRMXL

ALUMINUM COMBO
NBC2010 Compliant
LED 120/347VAC Input

SP Approvals:
CSA Certified to C22.2 #141.15, C860



DESCRIPTION

The PRMXL series of commercial combination extruded signs and battery units 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, PAR36 large style or MR16 type are optional. Available with either 6VDC or 12VDC.

CIRCUITRY

- LED ultra bright light source
- 120/347VAC Input, field selectable
- 1.9W power consumption for LED exit portion of combination sign
- LED Emergency DC wattages as follows: **6VDC = 0.9W 12VDC = 0.9W**
- Wattage capacities from 36 to 72W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Pilot LEDs for AC ON and CHARGE
- Fully automatic, constant voltage current limited charger
- Solid state design and construction with brownout and short circuit protection
- Temperature compensated
- Maintenance free, sealed lead acid battery

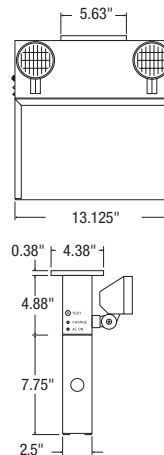
MECHANICAL

- Extruded aluminum construction
- Slide in/out captive faceplate(s) and backplate for rapid and simplified installation
- 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, other finishes and colours optional
- Front head mounted is standard, side mount is optional

DIMENSIONS



Comes standard (single face) with three pictogram legends for direction selection.



Comes standard (double face) with two pictogram legends.



For double face no arrow options, select "0" on the options column.

ORDERING GUIDE

Series	Voltage	Wattage	Nbr of faces	Head	Lamp	Options†
PRMXL C860 certified	6 - 6 volt 1 - 12 volt	See rating chart below	1 - Single face 2 - Double face	00 - No heads 1N - 1 PAR18 (standard) 2N - 2 PAR18 (standard) 1S - 1 MR16 2S - 2 MR16	1L - 1 PAR36 2L - 2 PAR36 1M - 1 MR16 2M - 2 MR16	See lamp selection chart below
						TP, WG*, PG, OP, BO, WO, AT***, LD, BD, TD**
						0 - No indicators (double face only)
						Note: Indicators option available for single & double option only.

† For detailed options descriptions, please consult the options page. * Specify mounting. ** Specify AC voltage. *** The dimensions of the battery pack housing will be larger than indicated on the drawing.

LAMP SELECTION

	6 Volts	12 Volts
PAR18 - Small head		
LED	3LJ, 4LJ, 5LA	3LJ, 4LJ, 5LA, 6LA, 7LA
Quartz halogen	08Q, 10Q, 12Q	08Q, 10Q, 12Q
Tungsten	09T	09T, 18T
MR16 - Small head c/w MR16 Lamp		
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA
Quartz halogen	08Q, 10Q, 12Q	08Q, 10Q, 12Q, 20Q
PAR36 - Large head		
Quartz halogen	08Q, 10Q, 12Q, 20Q	08Q, 10Q, 12Q, 20Q
Tungsten	09T, 18T, 25T	09T, 18T, 25T
Quartz sealed beam	08SBQ, 10SBQ, 12SBQ, 20SBQ	08SBQ, 12SBQ, 35SBQ
Tungsten sealed beam	09SBT, 18SBT	25SBT

MODEL RATINGS

Model	Voltage	Wattage capacities			
		30 min.	60 min.	90 min.	120 min.
PRMXL6036	6V	36	18	12	9
PRMXL6050	6V	50	25	16	12
PRMXL1036	12V	36	18	12	9
PRMXL1050	12V	50	25	16	12
PRMXL1072	12V	72	36	24	18

