# GSRP

# STEEL COMBO

**NBC2010 Compliant** LED 120/347VAC Input



#### Approvals:

CSA Certified to C22.2 #141 and C860

#### **DESCRIPTION**

The CSRP series of commercial combination steel signs and battery units features a slim profile that eliminates light leaks combined with a simple, easy to install design. Two PAR18 small style, front mounted heads are standard, PAR36 large style or MR16 type are optional.

#### **CIRCUITRY**

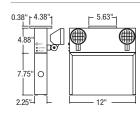
- LED ultra bright light source120/347VAC Input, field selectable
- 1.9W power consumption for LED exit portion of combination sign
- LED Emergency DC wattages as follows: **6VDC** = 0.9W **12VDC** = 0.9W
- 6VDC or 12VDC emergency power output versions (as specified)
- Wattage capacities from 36 to 72W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Pilot LEDs for AC ON and CHARGE
- · Fully automatic, current limited charger
- Solid state design and construction
- Brownout and short circuit protection
- Temperature compensated
- · Maintenance free, sealed lead acid battery



#### **MECHANICAL**

- 20 Gauge steel construction
- Slide out faceplates and backplates for rapid and simple installation
- Universal spider knockout pattern stamped into backplate for junction box
- 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
- PAR18 small style, high impact thermoplastic heads are standard (2SM)
- Optional heads include PAR36 large style thermoplastic and die cast metal MR16 type
- Front head mounting is standard, side mount is optional

#### **DIMENSIONS**







Comes standard (single face) with three pictogram legend



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mes standard (double face) with two pictogram leg





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

#### **ORDERING GUIDE**

		M -	_			
Series	Nbr of faces	Mounting	Head/Lamp		Colour	Options†
CSRP0636 CSRP0650 CSRP1236 CSRP1250 CSRP1272 (See model ratings table below)	U - Universal faces 1 - Single face 2 - Double face	M - Universal	0 - No heads 1SM - One PAR18 2SM - Two PAR18 1LG - One PAR36 2LG - Two PAR36	1MD - One MR16 2MD - Two MR16 1MB - One MR16 2MB - Two MR16 (See lamp list below)	WHT - White (standard) BLK - Black GRY - Grey CUS - Custom colour (specify)	VDR, WRG*, LXG, SPW, BKO, BNO, ATD, TDL**  0 - No indicators (double face only)  1

†For detailed options descriptions, please consult the options page. \* Specify AC voltage. \*\* Specify mounting

## **LAMP SELECTION**

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

## **MODEL RATINGS**

		Wattage o	Wattage capacities				
Model	Voltage	30 min.	60 min.	90 min.	120 min.		
CSRP0636	6V	36	18	12	9		
CSRP0650	6V	50	25	16	12		
CSRP1236	12V	36	18	12	9		
CSRP1250	12V	50	25	16	12		
CSRP1272	12V	72	36	24	18		

