

Project:		Type:	
Drawn by:	Catalogue #:	Date:	

# Series Spec Sheet

# SPEXX/SPSRX

# **EXTRUDED ALUMINUM COMBO**

NRCan C860 Registered LED 120/347 VAC Input

The SPEXX/SPSRX 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, MR16 type are optional.

### **FEATURES AND SPECIFICATIONS**

#### • CIRCUITRY

- LED ultra bright light source
- 120/347 VAC Input, field selectable
- 1.9 W power consumption for LED exit portion of combination sign
- LED Emergency DC wattages as follows: **EXIT:** 6 VDC = 1 W 12 VDC = 1.4 W**SORTIE: 6 VDC** = 1.3 W **12 VDC** = 1.4 W
- 6 VDC or 12 VDC emergency power output versions
- Wattage capacities from 36 to 72 W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Diagnostic/pilot LEDs for AC ON and CHARGE
- Fully automatic, current limited charger
- Line latched, low voltage protection
- 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, exit side mount is optional

#### Certification

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









# **ORDERING GUIDE**

			-	_	
Series	Voltage (V)	Wattage	Nbr of faces	Head	Lamp
SPEXX - (Exit)	<b>6</b> - 6	See rating	1 - Single face	00 - No heads	See lamp selec-
SPSRX - (Sortie)	<b>1 -</b> 12	chart below	2 - Double face	<b>1N -</b> 1 PAR18 (std)	tion chart below
C860 certified				<b>2N -</b> 2 PAR18 (std)	
				<b>1S -</b> 1 MR16	
				<b>2S -</b> 2 MR16	
				<b>1M -</b> 1 MR16	
				<b>2M -</b> 2 MR16	

# **LAMP SELECTION**

		6 V	12 V		
	PAR18 • Small head				
	LED	3LJ, 4LJ, 5LJ	3LJ, 4LJ, 5LJ, 6LA, 7LA		
	Tungsten	09T			
	MR16 • Small head c/w MR16 Lamp				
	LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA		

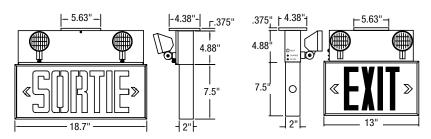
## **LUMEN TABLE**

Watts	Lumens
3W LJ	313
4W LJ	388
5W LJ	590
4W LR	388
5W LA	435
6W LA	507
7W LA	652

# **MODEL RATINGS**

Model	Volts (V)	Wattage capacities (W)		
		30 min.	60 min.	90 min.
SPEXX6036	6	36	18	12
SPEXX6050	6	50	25	16
SPEXX1036	12	36	18	12
SPEXX1050	12	50	25	16
SPEXX1072	12	72	36	24
SPSRX6036	6	36	18	12
SPSRX6050	6	50	25	16
SPSRX1036	12	36	18	12
SPSRX1050	12	50	25	16
SPSRX1072	12	72	36	24

## **DIMENSIONS**



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.

