

Series Spec Sheet

SPESS-SPSES

BILINGUAL COMBO SIGN

NRCAN C860 Registered

LED 120/347 VAC Input

The SPESS-SPSES series of commercial combination steel exit and sortie 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 or MR16 type are optional.

FEATURES AND SPECIFICATIONS

• Circuitry

- LED ultra bright light source
- 120/347 VAC Input, field selectable
- 3.1 W power consumption for LED portion of combination sign
- LED Emergency DC wattage
6 VDC = 2.2 W 12 VDC = 3.2 W
- Wattage capacity 36 to 72 W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Diagnostic/pilot LED for AC ON
- 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

- 20 Gauge steel construction
- Slide out faceplates and backplates for rapid and simple installation
- Snap out directional chevrons/arrows
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Universal models include ceiling mount, field installable canopy kits c/w spider plate
- Multiple conduit entry knockouts
- White powder coat finish standard
- Front head mounting is standard, exit side mount is optional

• Compliances

- CSA Certified to C22.2 #141.15, C860



Energy Verified
Énergie Vérifiée

ORDERING GUIDE

Series	Voltage (V)	Wattage	Nbr of faces	Head		Lamp
SPES - (Exit-Sortie) SPSES - (Sortie-Exit) C860 Certified	6 - 6 1 - 12	See rating chart below	0 - Universal face	00 - No heads 1N - 1 PAR18 (std) 2N - 2 PAR18 (std) 1S - 1 MR16 2S - 2 MR16	1M - 1 MR16 2M - 2 MR16	See lamp selection chart below

LAMP SELECTION

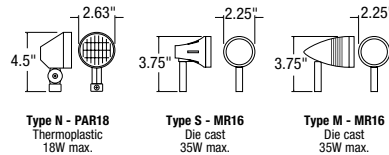
	6 Volts	12 Volts
PAR18 - Small head		
LED	3LJ, 4LJ, 5LA	3LJ, 4LJ, 5LA, 6LA, 7LA
Quartz halogen		10Q
Tungsten	09T	09T, 12T, 18T
MR16 - Small head c/w MR16 Lamp		
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA
Quartz halogen	10Q, 12Q	20Q

LUMEN TABLE

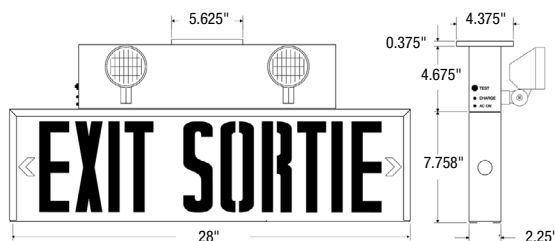
Watts	Lumens
3W LJ	313
4W LJ	388
4W LR	388
5W LA	435
6W LA	507
7W LA	652

MODEL RATINGS

Model	Voltage	Wattage capacities		
		30 min.	60 min.	90 min.
SPES-SPSES0636	6V	36	18	12
SPES-SPSES0650	6V	50	25	16
SPES-SPSES1236	12V	36	18	12
SPES-SPSES1250	12V	50	25	16
SPES-SPSES1272	12V	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.