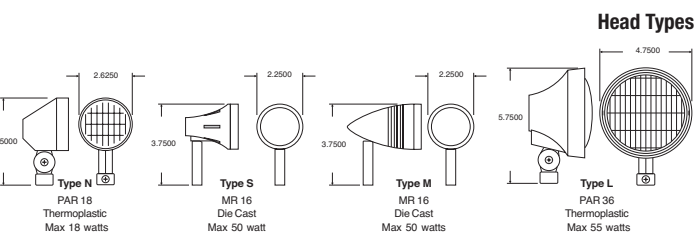


EEL & ESPSRs Commercial Steel Combination Exit Series



Approvals:
CSA Certified to
C22.2 #141



Description

The ELS EEL & ESPSRs series of C860 certified commercial, slim line steel combination signs are designed to provide the greatest flexibility in meeting emergency lighting needs. The clean, contemporary appearance of the sign is combined with the reliability and performance of an emergency lighting unit. Available with long-life, high brightness LEDs with energy efficient consumption as low as just 4.7w AC. Each sign is designed with a simple slide-out face/backplate for quick and easy installation and all backplates are stamped with a universal mounting pattern. Multiple conduit knockouts and a universal mounting canopy kit complete each model.

Features

The EEL & ESPSRs are a series of completely self-contained, combination emergency light and sign, made for use on 120 or 347 volt circuits. The EEL & ESPSRs series are designed with 20

gauge steel construction and all faceplates have field removable knock out chevron/ arrows. A maintenance free, sealed lead acid battery is included with the unit that will provide the specified wattage for 30 minutes duration. Multiple conduit knockouts and a universal mounting pattern are stamped into the unit. White baked finish is standard and custom colours are optional.

Circuitry

The ELS EEL & ESPSRs units come complete with high quality, pulse action chargers which are up to 70% more efficient than constant voltage chargers. The solid state chargers are complete with low voltage disconnect, brownout, and short circuit protections. All models are standard 120VAC or 347VAC dual input, field selectable. A dual LED display indicates AC-ON and High charge, and all chargers are complete with a quick test, push-button switch for easy maintenance and testing. Recharge time is 24 hours.

Ordering Guide

Series	Voltage	Wattage	Faces #	Heads	Lamp Watts	Lamp	Options
EEL	06-6 volt	see rating	1-Single	00-no heads	(eg. 09)	Q-Quartz Halogen	AT, LD, BD
ESPSRS	12-12 volt	chart	Face	1N-1 PAR 18(standard)	see lamp	T-Tungsten	TP, TPB, TD**,
C680		below	2-Double	2N-2 PAR 18(standard)	selection chart		PM, OP*, G*,
Certified		(eg. 036)	Face	1S-1 MR 16	below		UB, PG*, SP
			0-Universal	2S-2 MR 16			Wireguard
			Faces	1L-1 PAR 36			
				2L-2 PAR 36			
				1M-1 MR16			
				2M-2 MR16			

* For Exit signs only.
** Specify voltage.
• Specify mounting.

See Option Descriptions page

Model Ratings

Model	Voltage	Wattage Capacities in minutes			
		30 min.	60 min.	120 min.	240 m.
EELCOMBO	6	36	18	9	NA
ESPSRS1236	12	36	18	9	NA
SPEXS10360	12	60	30	15	NA

For SORTIE, replace "EX" by "SR" i.e. SPSRS6036.

Lamp Selection

	6 Volts	12 Volts
PAR18 - Small Heads		
Q	8W, 10W, 12W	8W, 10W, 12W
T	5.4W, 7.2W, 9W	5.4W, 9W, 18W
MR16 - Small Heads c/w MR16 Lamp		
Q	8W, 10W, 12W, 20W	8W, 10W, 12W, 20W, 35W
PAR36 - Large Heads		
Q	8W, 10W, 12W, 20W	8W, 10W, 12W, 20W
T	5.4W, 7.2W, 9W, 18W, 25W	5.4W, 9W, 18W, 25W
SB Q	8W, 10W, 12W, 20W	8W, 12W, 30W, 35W
SB T	9W, 18W	25W

Q = Quartz Halogen T = Tungsten SB = Sealed Beam

WARRANTY: As always E.L.S. is focused on quality. For complete warranty details, please see our terms and conditions.

