S61



Dimensions

S6L

Height: 20.5" Width: 18.5" Depth:

Options

Add Suffix to Catalog

Industrial -GY Grey Finish

Cord & Plug -P2 for 120VAC Input

-277 P2 Cord

-P3-94 Spcl Plug & Shown in Standard Two-Tone Beige & Cocoa Finish

The S6L is our exclusive industrial-grade battery system with a seismic qualification. Designed for use in nuclear and other maximum safety installations, the Refillable Lead Acid Battery provides up to 8 hours of operation with a 3-lamphead load.







Series Features

SEISMIC QUALIFICATIONS



- ANSI / IEEE Std. 344 1975
- ANSI / ASME N45.2/N46.2 1977
- NUREG 0800: 9.5.1 Fire Protection Program
- ISA: 13 (14-22) 1974
- Integrated Solid State System
- Three-Rate, Controlled, Automatic Charger
- Fused AC Input & DC Output Circuit Protection



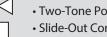
- Brownout Sensitivity
- Single-Voltage Transformer for 120VAC Operation
- · Maximum Input Rating 120VAC 60 Hz 1.0 Amps



- PAR-46 Sealed Beam Lamps, 6-Volt 21-Watt
- Seismic-Rated, Lead Acid Battery
- Dry Charged for 5-Year Shelf Life



- Flame Arrestor Vent Caps
- 32°-105°F Operating Range
- 6-Volt Operation
- 8-12 Year Operating Life
- Rugged 20-Gauge Steel Housing
- Top End Battery Access
- Battery Viewport
- Full-Length Piano Hinge with Lock Hasp
- · Seismic-Rated Wall-Mounting Shelf



- Two-Tone Powder-Coat Finish (Beige & Cocoa) Standard
- Slide-Out Control Chassis
- Test Switch
- Voltmeter
- Load Cutoff Switch
- · Amber (Power On), Red (Hi-Charge) and Green (Trickle Charge) Indicators
- Hydrometer Disk Indicators
- UL Listed

Unit Information

Model Number	Std. Lamp Watt			Replacement						
		1.5	2	3	4	5	6	7	8	Battery
2S6L100-80	21	120	120	120	120	105	90	75	60	(1) L6100S

Illumination is rated to 87.5% of nominal system voltage and recharge to full capacity within 48 hours. NEC requires 1.5 hours of emergency illumination.

Ordering Information

2	S	6	L	100-80	-P2
Lamp Heads on Unit (0,1,2,3)	Series	DC Battery Voltage (6 – 6-Volt)	Battery Type (L – Lead Acid)	Battery Amp/Hour	Options