

SL Series

6 Volt Emergency Unit with Remote Capability Long Life Wet Refillable Lead-Acid Battery UL Listed

The SL Series battery unit is offered where a reliable, long-life, low-maintenance wet battery unit is required. This series was designed for remote capability and offers a selection of battery capacities.

FEATURES

Reliability

The SL Series has a three-year full warranty (excluding lamps and fuses).

Unit Data

Battery and all components are housed in a heavy-duty steel cabinet, with a removable front panel for ease of installation and servicing. The front panel includes a view port for visual inspection of the battery, which is encased in a clean, smooth container of transparent high impact material. The standard cabinet finish will be gray enamel, but "mist- white" is also available (see options). All cabinets come standard with 7/8" conduit knockouts, rear keyhole mounting slots and provisions for mounting up to 3 heads on the cabinet.

Lamp

Standard SL Series units are furnished with two, Par 36 size, high impact mar-resistant thermoplastic heads with 25-watt high intensity incandescent lamps. The heads are fully adjustable horizontally and vertically. Optional lamps are available.

Pulse Type Charger

- Automatic, temperature compensated, pulse type charger.
- High capacity, automatic, dust-tight instantaneous transfer relay.
- Low voltage disconnect prevents over discharge of battery. Automatic brownout protection is provided.
- Labor saving AC line latch prevents battery discharge during installation to a non-energized circuit.
- Fused output circuit.

Controls

- Red charger monitor LED indicates state of charge of the battery.
- Amber AC-ON LED indicates AC power is on.
- Momentary test switch allows for quick operational check of entire system.

Power Requirements

120/277Vac 60Hz, 0.30/0.15 Amp

OPTIONS

(Add Suffix to Model No.)	Suffix
Voltmeter (Not available with diagnostics).....	-V
Ammeter (Not available with diagnostics).....	-A
Lamp Disconnect Switch.....	-DS **
Time Delay (12 minutes).....	-TD **
Improved Diagnostics.....	-ID *
Improved Diagnostics, Non-Audible.....	-IDNA *
3-Wire Cord & Plug.....	-3CP ***
3-Wire Cord & Plug (277V).....	-3CP-277 ***
Mist White Color (Replace -G with -M).....	-M

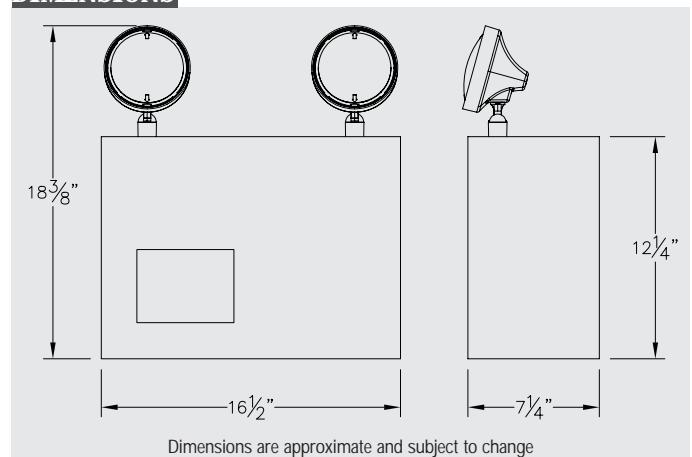
*2SL3 only

**Not required with ID/IDNA option.

***Standard cord is 3 ft. custom lengths available.



DIMENSIONS



UNIT SELECTION CHART

Volts	Model No. (unit/Lamp Suffix)	*Watts to 87-1/2% of Rated Battery Voltage			
		1-1/2 Hrs.	2 Hrs.	3 Hrs.	4 Hrs.
6	2SL3/L25-G	100	80	50	40
	2SL9/L25-G	200	150	125	100
	2SL105/L25-G	200	200	175	125

*National Electrical Code Specification

ORDERING FORMAT

2	SL	9	/L25	-G	-V
No. of Heads	Series	Capacity Indicator	Lamp Suffix 6V 25W Incandescent	Gray Enamel Finish	Option (Voltmeter)

ACCESSORIES

(Order as a separate item)	Suffix
Mounting Platform.....	MP-A
Mounting Bracket.....	MB-A
Wire Guard.....	WG3