

■ S12L Series

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

The **S12L Series** battery unit was designed for industrial areas requiring high capacity units with multiple remote capabilities.

■ FEATURES

Reliability

The **S12L 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. Mounting platform is also available, see accessories.

Lamp

Standard **S12L 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 on 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	-V
Ammeter	-A
Lamp Disconnect Switch	-DS
Time Delay (12 minutes)	-TD
3-Wire Cord & Plug	-3CP*
3-Wire Cord & Plug (277V)	-3CP-277*
Mist White Color (Replace -G with -M)	-M

*Standard cord is 3 ft. custom lengths available.

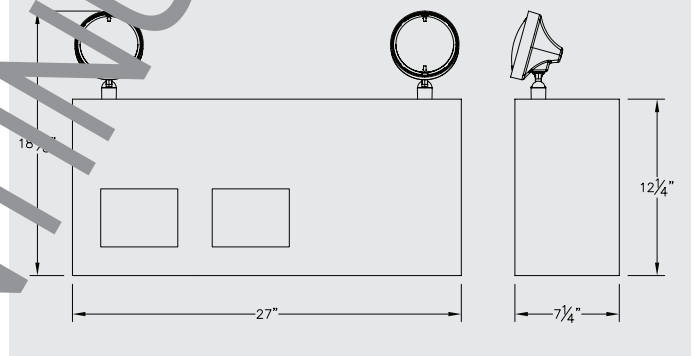
■ ACCESSORIES

(Order as a separate item)	Suffix
Wire Guard	WG4-L
Mounting Platform	MP12



■ DIMENSIONS

Dimensions are approximate and subject to change.



■ UNIT SELECTION CHART

Volts	Model No. (Unit/Lamp Suffix)	Watts to 87.5% of rated battery voltage*			
		1 1/2 hrs.	2 hrs.	3 hrs.	4 hrs.
12	2S12L9/L25-G	350	300	250	200
	2S12L105/L25-G	400	400	300	250

*National Electrical Code Specification

■ ORDERING FORMAT

2	S12L	9	/L25	-V
No. of Heads	Series	Capacity Indicator	Lamp Suffix	Option
			12V 25W Incandescent	Voltmeter