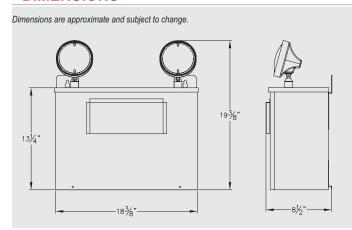




DIMENSIONS



UNIT SELECTION CHART

Volts	Model No.	Battery	Watts to 87.5% of rated battery voltage*			
	(Unit/Lamp Suffix)	Type	1 1/2 hrs.	2 hrs.	3 hrs.	4 hrs.
6	2SN2-WP/4510	Nickel- Cadmium	50	45	25	18
	2SN3-WP/4510		70	60	35	25
	2SN4-WP/4510		100	80	50	35
	2SN6-WP/4510		130	105	70	50
	2SN7-WP/4510		160	130	80	60
12	2S12E4-WP/4446	Sealed Lead- Calcium	200	150	100	75
	2S12E5-WP/4446		300	225	110	110
	2S12E6-WP/4446		400	300	150	150

^{*}National Electrical Code Specification

Note: Above capacity ratings are subject to an ambient of 50 to 85 degrees. Extremes of temperatures beyond this range will have a detrimental effect on the specified ratings. For extreme cold, use of a thermal jacket is recommended.

ORDERING FORMAT

2	SL	9	-WP	/4510	-G	-V
	Series		Weatherproof	Lamp Suffix	Color	Option
Heads		Indicator	Enclosure Series	6V 25W Incandescent	Gray	Voltmeter

■ WP Series

6 or 12 Volt Weatherproof Emergency Unit

Maintenance-Free Lead-Calcium, Wet Refillable

Nickel-Cadmium Battery

The **WP Series** battery unit is designed with a special enclosure for applications where a weatherproof unit is required.

FEATURES

Reliability

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

Unit Data

The housing is constructed of heavy-duty steel with front access to the battery and all components. The housing has a galvanized undercoating and baked gray enamel finish. Knockout and controls are concealed at bottom of housing. Welded mounting brackets are provided on top of case.

Lamp

Standard with two ELF647 PAR36 high impact mar-resistant thermoplastic heads. Furnished with two 6 or 12 volt 25 watt high intensity incandescent lamps*. Do not exceed unit battery capacity.

For optional lamps types and wattages refer to the lamp data chart on page 108-109

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, 0.3/0.15 Amp

OPTIONS

(Add Suffix to Model No.)	Suffix
Voltmeter	V
Ammeter	A
Thermal Jacket (120V Heater)	H1
Thermal Jacket (277V Heater)	H2
Time Delay (specify 5, 10 or 15 minutes)	TD_
Lamp Disconnect Switch	DS
3-Wire Cord & Plug Kit	WP-3CP*
3-Wire Cord & Plug (277V) Kit	WP-3CP-277*
*Standard cord is 3 ft. custom lengths available.	

ACCESSORIES

(Order as a separate item)	
Wire GuardWG4	-L