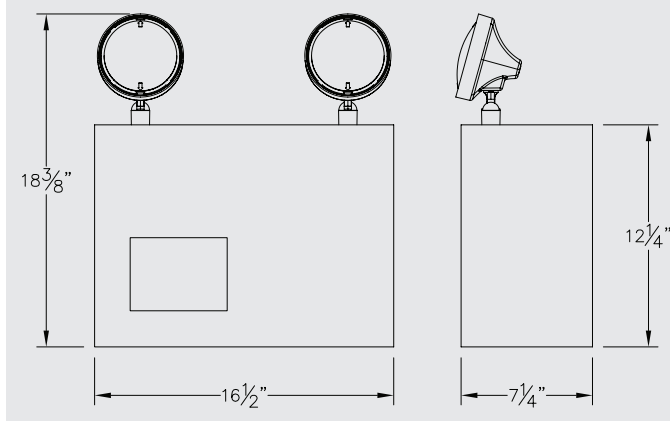


## ■ SN Series



### ▣ 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.
6	2SN2/L25-G	50	45	25	18
	2SN3/L25-G	70	60	35	25
	2SN4/L25-G	100	80	50	35
	2SN6/L25-G	130	105	70	50
	2SN7/L25-G	160	130	80	60

\*National Electrical Code Specification

### ▣ ORDERING FORMAT

2	SN	4	/L25	-G	-V
No. of Heads	Series	Capacity Indicator	Lamp Suffix	Finish	Option
			6V 25W Incandescent	Gray Enamel	Voltmeter

### 6 Volt Emergency Unit with Remote Capability Long Life Wet Refillable Nickel-Cadmium Battery UL Listed

The **SN Series** battery unit was designed for industrial locations requiring long lasting emergency light units. Unit is available in a wide range of capacities, and offers the special advantages of the Nickel-Cadmium battery, including excellent recharging capabilities.

### ▣ FEATURES

#### Reliability

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

#### Unit Data

The 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. The 6-volt, five cell pocket-plate Nickel-Cadmium battery is housed in translucent plastic cell containers. 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 brackets and platforms are also available, see accessories.

#### Lamp

Standard with two ELF645 PAR36 high impact mar-resistant thermoplastic heads. Furnished with two 6 volt 25 watt high intensity incandescent lamps\*. Other lighting head styles are also available see options. Do not exceed unit battery capacity.

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

#### PulseType Charger

- Automatic, temperature compensated, pulse type charger.
- High capacity, automatic, dust-tight instantaneous transfer relay.
- Low voltage disconnect prevents overdischarge 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 allow for quick operational check of entire systems.

#### Power Requirements

120/277Vac, 60Hz, 0.3/0.15 Amp

### ▣ OPTIONS

(Add Suffix to Model No.)	Suffix
Mist White Color (Replace "-G" with "-M") .....	-M
Voltmeter .....	-V
Ammeter .....	-A
Lamp Disconnect Switch .....	-DS
Time Delay (specify 5, 10 or 15 minutes).....	-TD_
3-Wire Cord & Plug .....	-3CP*
3-Wire Cord & Plug (277V) .....	-3CP-277*

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

### ▣ ACCESSORIES

(Order as a separate item)	Suffix
----------------------------	--------