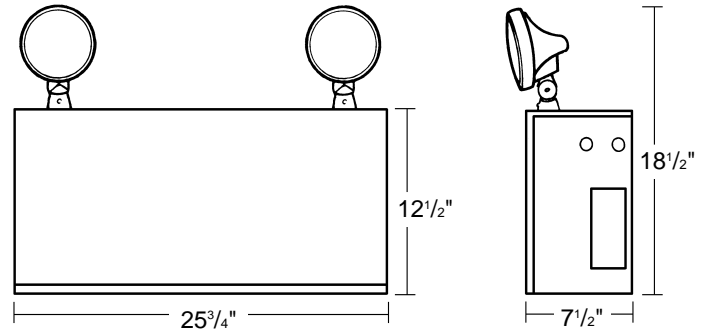


## Industrial / Commercial Unit Equipment 24 Volt Maintenance-free Lead Calcium Battery



Dimensions are approximate and subject to change.

**application** Ideal for all industrial and commercial locations, requiring high capacity maintenance-free batteries for maximum illumination and extended operating time. Unit also has excellent capacity for operating multiple remote fixtures over long runs without exceeding the voltage drop requirements in NEC.

### features

- **HOUSING:** Heavy duty steel case with front access panel and gray enamel finish.
- **MOUNTING:** Conduit knockouts and rear keyhole mounting slots are provided. Mounting platform or bracket available.
- **ELECTRONICS:**
  - Automatic, temperature compensated, pulse type charger.
  - High capacity, automatic, dust tight instantaneous transfer relay.
  - Low voltage disconnect prevents overdischarge of battery. Automatic brown out protection is provided.
  - Labor saving AC line latch prevents battery discharge during installation to a non-energized circuit.
  - Two separately fused output circuits.
- **CONTROLS:**
  - Red charger monitor LED indicates state of charge of the battery.
  - Orange AC-ON LED indicates AC power is on.
  - Momentary test switch allows for quick operational check of entire system.
- **POWER REQUIREMENTS:**  
120/277 Volt AC.

### battery

24 volt maintenance-free sealed lead calcium.

### lamp heads

PAR 36 size, high impact mar-resistant thermoplastic heads, furnished with high intensity incandescent lamps.

**Note:** Optional lamps available. Specify lamps suffix from chart on page 62-63.

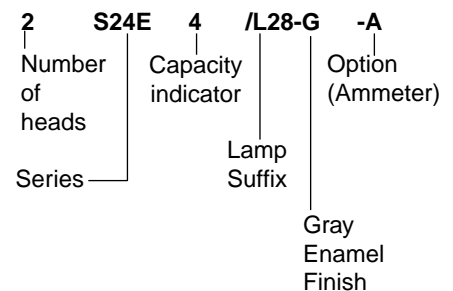
### options

(Add Suffix to Model No.)	Suffix
Voltmeter . . . . .	-V
Ammeter . . . . .	-A
Disconnect Switch . . . . .	-DS
Time Delay (12 min.) . . . . .	-TD
3-wire Cord & Plug . . . . .	.3CP
3-wire Cord & Plug (277V) . . . . .	.3CP-277

### accessories

(Order as separate item)	Model
Guard . . . . .	.WG4
Mounting Platform . . . . .	.MP-12

### ordering format



### unit selection chart

Volts	Model No. (unit/Lamp Suffix)	Capacity in Watts to 87 1/2 % of Nominal Battery Voltage				Standard Lamps		
		1 1/2 Hrs.	2 Hrs.	3 Hrs.	4 Hrs.	Watts/Head	Type	Lamp Rplc. No.
24	2S24E4/L28-G	400	300	120	60	25	Incand.	570.0061