

## Popular Options

Lightalarms life safety equipment is available with a range of options that can be added to enhance performance, simplify testing or adapt equipment for use in specific environments. Please refer to individual product pages to verify availability of individual options on specific equipment.

### **Voltmeter**

Option provides a visual indication, in the test mode, of the unit's battery voltage. The good/check meter face allows maintenance personnel to recognize charger and battery function.

**Add Suffix: -V**

### **Ammeter**

Option provides an indication of charge current when the unit is in the equalize mode.

This verifies charger capability and the current acceptance of the battery.

**Add Suffix: -A**

### **Dual Circuit (Exit Signs)**

Option provides two A.C. input circuits to permit 2 separate A.C. sources to energize the sign.

**Add Suffix: -2**

### **Tamper Proof/Vandal Resistant Screws**

Tamper proof screws may be used on certain units to avoid unauthorized entry to circuitry or vandalism.

**Add Suffix: -VR**

### **Lamp Disconnect Switch**

Option will disconnect lamp load when area is not in use during prolonged power failure. The switch may also be used to reactivate emergency power to remote or built in heads.

**Add Suffix: -DS**

### **Time Delay**

Option is designed to be used in areas where HID type lamps are used for normal lighting. As these lamps require several minutes to re-strike and to produce their nominal lighting output, it is necessary to also hold the emergency lighting on for this period, even after the AC utility has been restored. A time delay unit can be helpful in areas where it is difficult to directly access an emergency lighting unit's test switch. The power to the unit can be briefly switched off and on at the breaker panel, and the maintenance person can then return to the unit and observe a timed emergency operation.

**Add Suffix: -TD**

### **Damp Location**

Option for environments that are subject to moderate amounts of moisture (humidity), and a temperature range between 10°C (50°F) and 40°C (104°F).

Example: partially protected exterior areas such as canopies, stairwells, etc.

**Add Suffix: -DL**

### **Thermal Jacket (Temperature Control Heater)**

Option to be used in areas where temperature may drop below 0°C (32°F). The thermostat will activate the heating pad at 0°C and will cut off at 16°C (61°F). The heating pad is rated at 50 watts. Contact factory for temperature limitations.

**Add Suffix: -H1 (120V) -H2 (277V)**

### **Self-Test/Diagnostic Feature (for exit signs)**

Option is designed to continuously monitor the charger assembly, battery and LED assembly current. If a fault is indicated, the external service required indicator will illuminate. The diagnostic/self test will self test for 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually. Meets NFPA 101 Life Safety Code requirements for periodic testing.

**Add Suffix: -D**

### **Improved Diagnostics/Improved Diagnostics Non-audible (ID/IDNA, for battery units)**

See page 5.