

Popular options

Emergency lighting

Lightalarms® Emergency Lighting Units and Exit Signs are available with a range of options that can be added to enhance performance, simplify testing or adapt emergency battery units or exit signs for use in specific environments. Please refer to individual product pages to verify availability of individual options on specific equipment.

Dual circuit (exit signs)

Option provides two AC input circuits to permit 2 separate AC 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 unit heads.

Add Suffix: -DS

Photocell test switch

Allows for testing of an emergency battery unit, a self-powered battery back-up exit sign or combination unit by means of illuminating, with a flashlight, a photocell mounted in the bottom of the fixture. For product compatibility please contact the factory.

Add Suffix: -P or -PST depending on series

Flasher

The flasher option is used within exit signs to draw additional attention to the exit discharge area. When there is an emergency situation, the exit legend will illuminate as well as begin to flash thus drawing additional attention to the exit sign leading to a exit discharge.

Add Suffix: -FL

Flasher/buzzer

The flasher/buzzer option is used within exit signs to draw additional attention to the exit discharge area. When there is an emergency situation, the exit legend will illuminate as well as begin to flash and admit an **audible** buzzer thus drawing additional attention to the exit sign leading to a exit discharge.

Add Suffix: -FB

Fire alarm activated flasher

Fire alarm activated flasher option is for an exit sign that is wired into the Fire alarm system of a building via 24 volt wire. When the fire alarm is activated the exit legend will flash to draw additional attention to the exit discharge area. This flashing option will only activate when the fire system is activated.

Add Suffix: -FAF

Fire alarm activated flasher/buzzer

Fire alarm activated flasher/buzzer option is for an exit sign that is wired into the fire alarm system of a building via 24 volt wire. When the fire alarm is activated, the exit legend will flash and the exit sign will buzz to draw additional attention to the exit discharge area. This option will only activate when the fire system is activated.

Add Suffix: -FBF

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: -T3 (15 minutes)

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

Improved Diagnostics circuitry (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 minimum 30 seconds every 30 days, 30 minutes every six months and 90 minutes annually. Meets NFPA 101 Life Safety Code requirements for periodic testing.

Improved Diagnostics (Audible) Add Suffix: -ID, -DA

Improved Diagnostics (Non-Audible) Add Suffix: -IDNA, -D

Improved Diagnostics Circuitry (for battery units)

Improved Diagnostics (Audible) Add Suffix: -ID

Improved Diagnostics (Non-Audible) Add Suffix: -IDNA

For complete **Improved Diagnostics** circuitry details, refer to the [Circuitry page](#).