

Glossary

Abbreviation	Description
A amp-meter	Used to measure the current being supplied to the battery while in charge mode.
AD self diagnostics	Automatically tests and continuously monitors your emergency lighting unit. If a problem occurs, the unit will send a visual (flashing or blinking LED indicator) and audible warning. Complies with Fire Code requirements.
ADN self diagnostics non-audible	Automatically tests and continuously monitors your emergency lighting unit. If a problem occurs, the unit will send a visual (flashing or blinking LED indicator) warning. Complies with Fire Code requirements.
C line cord (120V)	When ordering a battery unit with the LC option, we supply and pre-install a line cord with a standard 3 prong 120V plug. Just hang the fixture and plug it in to a standard receptacle! Only available on 120V units.
CT cabtire unit	supplied with a cab-tire cable used for special hardwire applications.
CW1 cold weather, 120Vac	120Vac input cold weather protection feature for applications where temperatures can reach -40° C
CW3 cold weather, 347Vac	347Vac input cold weather protection feature for applications where temperatures can reach -40° C DPF6 6cct. Fuse panel Used to facilitate the connection of multiple input load circuits in high power battery units.
D3 15 minute time delay	Normally, when the a.c. is restored, all emergency lighting lamps are turned off. However, in some cases such as when metal halide lamps are used, it is possible that the general lighting will not be available for several minutes after the blackout (or brownout) period. Battery units with the T3 option will keep some energy in store to ensure that the emergency lighting stays on or comes back on for at least 15 minutes once the regular a.c. power has been restored.
D5 time delay (programmable)	Same as the T3 option but can be programmed for 5, 10, 15 or 20 minute delay.
D6 6cct. fuse panel	Used to facilitate the connection of multiple input load circuits in high power battery units.
FA fire alarm activated flasher	Unit will buzz following a 24V signal from a central system.
FBF flasher buzzer & fire alarm activated flasher	Unit's lettering will flash and buzz for a power failure and will buzz following a 24V signal from a central system.
FL flasher	Unit's lettering will flash for a power failure.
FZ flasher buzzer	Unit's lettering will flash and buzz for a power failure and will buzz following a 24V signal from a central system.
H heather & thermostat	Like a heatblanket, used to keep internal temperature optimal for battery units that are installed in cold environments.
IT a.c. terminal block	Used to facilitate the connection of large gauge a.c. input cables.
ITOT a.c./d.c. terminal block	Used to facilitate the connection of large gauge input cables.
LB light activated test switch	Used to remotely test battery units by pointing a flashlight at a photocell mounted on the bottom of a battery unit.
LD lamp disconnect	To disconnect the emergency lighting load in an area that is not in use during a prolonged power failure or while area is no longer being occupied.
NEX Nexus® system interface	The NEXUS® system interface is a computerized maintenance system for emergency lighting that, once programmed, will perform the tests, keep written records and send notification if anything needs to be fixed. One full system can address hundreds of units in as many buildings as you need from a single location.
OT d.c. terminal block	Used to facilitate the connection of large gauge d.c. input cables.
R1 remote test receiver	Used to perform maintenance tests by means of radio receiver in conjunction with a transmitter (HHC option) on battery units that are out of reach. Simply point the receiver at the unit.
R2 remote test transmitter	Used to perform maintenance tests by means of radio transmitter along with a radio receiver (R1 option) on battery units that are out of reach.
TC teflon coated lens	A protective teflon coating that is applied to the glass lens of a lighting fixture to prevent broken shards from falling in the event the glass is accidentally broken or vandalised.
TL twistlock plug	Used to facilitate the connection and removal of battery units for maintenance purposes.
TP tamper proof screws	Screws that require a special bit. Can be used on certain units to deny access to unauthorized personnel.
V voltmeter	Indicates voltage being supplied to the battery when in charge mode.
VRSTP polycarbonate shield with tamper proof screws	
Z laser	Used to remotely test battery units by means of pointing a laser at the battery unit.