

LSN LIFE SAFETY NETWORK

LSN SEISMIC CERTIFIED

CENTRAL LIGHTING INVERTER



Rugged, shaker table tested design

Physically withstands seismic events and earthquakes

Continues normal and emergency operation during and after seismic events and earthquakes

OSHPD Certified

Type S standard 10 year life VRLA batteries



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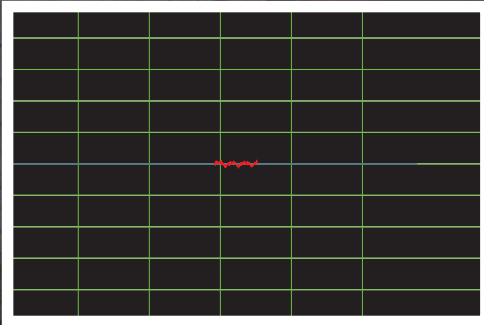
CENTRAL LIGHTING INVERTER



- Suits installation specifications calling for continued operation during and after a seismic event
- CBC Category D seismic installations, NEMA Type 1 cabinetry
- Uninterruptible emergency lighting AC power system
- "No break" design transfers the load instantaneously when normal power is interrupted
- 100% load compatible with any lighting source, including LED
- Off line design for high efficiency - up to 98%
- 90 minute emergency operation standard
- Single-phase, 60 Hz operation
- UL 924 / UL1778 Listed (with alternate run time options)
- NFPA 101 (Life Safety Code) / NFPA 70 (National Electrical Code)
- 2 year unit warranty w/ factory startup; 1 year full, 9 year prorated battery warranty

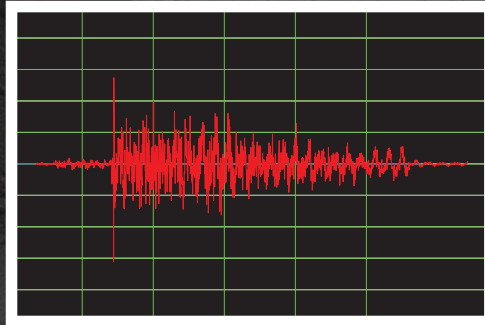
CONTINUAL PERFORMANCE BEFORE, DURING AND AFTER SEISMIC EVENTS AND EARTHQUAKES

LSN SEISMIC OPTIONS



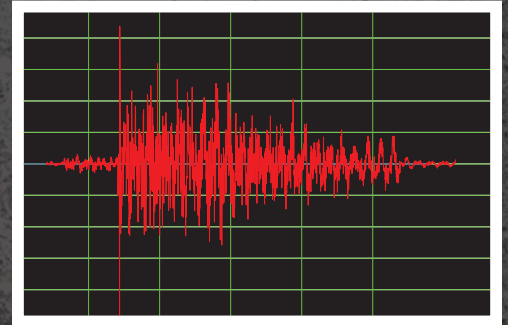
STANDARD LSN

- No seismic certifications or qualifications



LSN with SEISMIC KIT

- CBC 2007, Category D
- Certified through calculations only
- $S_{DS} = 1.15g$



LSN - SEISMIC CERTIFIED

- UBC-1997, IBC-2012, CBC 2013 (OSHPD OSP-0365-10), and ASCE7-10
- Certified through table shaker test and calculations
- $S_{DS} = 2.0g$ for $z/h=1$ and $S_{DS}=2.5g$ for $z/h=0, I_p=1.5$

SEISMIC PERFORMANCE TESTED AND PROVEN

