**Objective:** To provide illumination to a fireground operation using generators, power plants, portable and fixed lighting systems from apparatus and the necessary power cords to accomplish the assignment.

**Evolution Description:**
This evolution shall consist of demonstrating the ability to provide lighting to an emergency scene using generators, power plants, portable lighting and other accessories necessary to light the incident scene. Attention should be given to not overloading circuits, output capacity of generators and electrical systems and in the safe placement of lights on the fireground.

**Evaluation Criteria:**
- Were the correct procedures utilized to operate generators and power plant systems
- Were the correct size extension cords, cord reels or other remote power supply systems used
- Were the output capacities of the electrical system exceeded
- Was all equipment used correctly and safely
- Did the simulated incident scene become illuminated

**Recommended Maximum time:** To be determined by AHJ after task analysis of several company evolutions using standard set of operations.

**Reference:**
- NFPA 1410, 2005 Edition; Training for Initial Emergency Scene Operations
- Department SOG’s