

Emergency lights and emergency exit lighting are essential for maintaining a safe workplace. They help prevent panic, enable safe movement, and contribute to Safe evacuation.

In addition to new installs, we also offer service and repair emergency exit signs and egress lighting .We offer lighting inspections, to ensure your system is operating properly. NFPA standards require that your emergency lights are tested once every 30 days for a minimum of 30 seconds and annually for 1.5 hours

NFPA 101 “LIFE SAFETY CODE”

7.9.3.1.1 Testing of the required emergency lighting systems shall be permitted to be conducted as follows:

(1) **Functional testing shall be conducted monthly**, with a minimum of 3 weeks and a maximum of 5 weeks between tests, for not less than 30 seconds, except as otherwise permitted by 7.9.3.1.1(2). (2) *
The test interval shall be permitted to be extended beyond 30 days with the approval of the authority having jurisdiction.

(3) **Functional testing shall be conducted annually for a minimum of 1.5 hours** if the emergency lighting system is battery powered.

(4) The emergency lighting equipment shall be fully operational for the duration of the tests required by 7.9.3.1.1(1) and (3).

(5) Written records of visual inspections and tests shall be kept by the owner for inspection by the authority having jurisdiction.

7.9.3.1.2 Testing of the required emergency lighting systems shall be permitted to be conducted as follows:

(1) Self-testing / self-diagnostic battery-operated emergency lighting equipment shall be provided.

(2) **Not less than once every 30 days**, self-testing / self-diagnostic battery-operated emergency lighting equipment shall automatically perform a test with a duration of a minimum of 30 seconds and a diagnostic routine.

(3) Self-testing / self-diagnostic battery-operated emergency lighting equipment shall indicate failures by a status indicator.

(4) A visual inspection shall be performed at intervals not exceeding 30 days.

(5) Functional testing shall be conducted annually for a minimum of 1.5 hours.

(6) Self-testing / self-diagnostic battery-operated emergency lighting equipment shall be fully operational for the duration of the 1.5 hour test.

(7) Written records of visual inspections and tests shall be kept by the owner for inspection by the authority having jurisdiction.

7.9.3.1.3 Testing of the required emergency lighting systems shall be permitted to be conducted as follows:

(1) Computer-based, self-testing / self-diagnostic battery-operated emergency lighting equipment shall be provided.

(2) Not less than once every 30 days, emergency lighting equipment shall automatically perform a test with the duration of a minimum of 30 seconds and a diagnostic routine.

(3) The emergency lighting equipment shall automatically perform annually, a test for a minimum of 1.5 hours.

(4) The emergency lighting equipment shall be fully operational for the duration of the tests required