

Exit & Emergency Lighting



Exit & Emergency Lighting Systems are used to safety evacuate persons from within a building.

Exit Lighting should show all persons to quickest Way to the nearest exit doors.

Emergency Lighting are operated in the time of a power outage and should create enough "LUX Level" Lighting to assist in a safe evacuation.

South Australian regulations(1) typically only require exit lighting to be installed in buildings greater than 500 square metres(2).

Emergency Lighting when there are dark areas such as toilets with no natural lighting or when you are more than 70m from natural lighting with in a building.

Exit Lighting should be located along all paths of travel and when ever path of travel changes direction.

Fire System Services can undertake a review of your site and advise you if you require exit & emergency lighting and where they should be located.

Once installed exit & emergency lighting should be regularly maintained. The minimum maintenance requirements as documented in South Australian legislation and regulations(3) are:

- 6 monthly discharge test
- Annual test, all parts of egress inspected and all external exit doors operated.

The maintenance of exit & emergency can only be undertaken by a trained FPAS Accredited Cert ii technician.

Fire System Services employs trained and accredited cert ii personnel in the servicing of exit & emergency lighting – we are recognized as being competent.

It is recommended that only companies, such as Fire System Services, that are FPAS Accredited to maintain your exit lighting equipment.

All staff should be trained in the operation of safe evacuation. Fire System Services can provide a short (1hour) course that will ensure all your staff know how to evacuate out of the building in an emergency.

If you require further information please contact Fire System Services on free call 1300 88 3473.

Fire System Services Pty Ltd

(1) Development Act, 1991 Ministers Specification SA 76, 2000 Building Code of Australia (BCA)

(2) Australian Standard 3000 wiring rules

(3) Australian Standard 2293 - Routine service of exit and emergency lighting

Contact



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