
Escape & Egress

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Systems installed to assist in the safe vacating of a building in an emergency situation.

Emergency Lighting

All emergency lighting systems are serviced and installed in accordance with the National Standards Authority of Ireland IS3217 We are an agent for the Advanced Electronics Emergency lighting addressable control panels.

The reasons for emergency lighting are to allow occupants to evacuate premises safely in the event of power failure or a fire situation. We are an agent of the fully addressable Emergency Lighting control panel. These products provide a flexible, cost effective solution to any emergency lighting testing and monitoring system. With defined pay back periods based on greater control of maintenance cost. A full range of high quality maintained and non-maintained luminaires complement the control panel. Luminaires are available as self contained or slave units for central battery or static inverter systems. A separate PLU (PuLsE Lighting Unit) is also available for retrofit to existing emergency lights or conversion of third party fittings.

Disabled Refuge Systems Current Building Regulations insist that all new non-domestic buildings with more than one storey provide 'refuge' areas – relatively safe places where people who cannot easily use fire escapes and evacuation lifts can call for assistance and wait until help arrives. The Disabled refuge, fire telephone & stadium marshal applications Installations are inspected and tested with the recommendations given in BS 5839 art 9 "Code of practice for the design, installation, commissioning and maintenance of emergency voice communication systems" British Standards Institution, Publication Date: Feb 10, 2003

Voice Evacuation Systems

Voice alarm, Voice evacuation systems.

Research has proven that in an emergency people will react without confusion or panic if they receive a clear, intelligible

message. Bells and sounders only give a warning, what that warning is, is never clear. Phased evacuation using clear, easily understood pre-recorded messages ensure that even untrained personnel are evacuated speedily and efficiently.