Risk assessments carried out on premises with more than one floor level have identified that designated escape routes are a high priority on the fire safety agenda for building managers, facility managers and designated fire personnel.

These assessments have also identified that staircases used for evacuation purposes are an unfamiliar environment. Recent International Standards and Legislation have also highlighted the need for consistent and repetitive information for evacuees to follow in an emergency situation. Imagine what could happen if the lighting system failed or if smoke obscured the ceiling luminaires in these staircases.

• Would it slow the speed of egress?
• Could someone misplace their feet and fall, injuring themselves or others?
• How would you evacuate a staircase that is filled with smoke or is in total darkness?

A simple solution to these scenarios is a photoluminescent staircase illumination system and JALITE can offer the best systems and associated products available.

The obvious choice for professionals who are serious about safety...

JALITE Photoluminescent Stairnosing are designed to provide a safe and secure edge for pedestrians. They prolong the life of your floor coverings and make a visible and attractive design feature.

Manufactured using the extraordinary JALITE AAA photoluminescent technology, the unique benefit of these systems are that no mains power supply is required.

The photoluminescence used in this system absorbs natural and ambient light and stores the energy. When the light source is terminated, the material illuminates!

JALITE is a founder member of the Photoluminescent Safety Products Association. The P.S.P.A. has widely published technical information and Codes of Practice for the recommended application and luminance performance classification of Photoluminescent Safety Products.