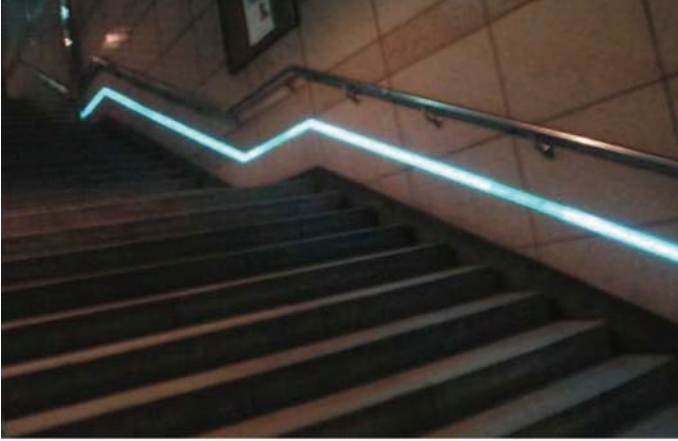


Directional and Way-Finding Lighting



High visibility through smoke, ease of installation with no unexpected maintenance and a rugged lamp that is virtually indestructible.

Used for egress lighting in power outages or other emergency situations. The Light Tape lamp utilises a unique power system that ties into the building management system to automatically sense power failures to activate the back up system.



The power unit is a NEMA 4X enclosure made of ruggedised stainless steel for long term durability and includes our Smart Driver power supply, a built-in test panel as well as back-up batteries to power the lamp for over 1 hour.



By utilising long runs with a single power connection at one end, installation of Light Tape was simple, and easy to install. The lamp specified has 1.6in width of lit area and 1.9in overall width after lamination. The lamp fits into a 2 piece polycarbonate extrusion 2in wide that is mounted to the wall by using a polycarbonate cap positioned over the base extrusion.

The Light Tape egress lamp uses the natural blue colour phosphors and has in this application an expected life of 30-50 years. With its patented moisture barrier chemistry, Light Tape is ideally suited for this high humidity environment. An overlay to denote direction of exits was placed in the extrusion and over the lamp. Light Tape was also incorporated in the floor in selected areas to direct traffic.