

# BRING YOUR IMAGINATION TO LIGHT™

StepGuard<sup>™</sup> Wayfinding Solutions



# Even Illumination

StepGuard<sup>®</sup> utilizes Light Tape<sup>®</sup> to create the luminaire. The entire surface of Light Tape<sup>®</sup> is coated with phosphors creating a completely uniform light. Not a multitude of annoying dots like LEDs that you must diffuse. Light Tape<sup>®</sup> is extremely visible like a laser, yet does not cast unwanted light on your screen like a common LED.

### Lowest energy option available

Light Tape<sup>®</sup> consumes a fraction of the power of an LED. It never gets hot and only uses 1/4 watt a meter of energy, it is almost free to operate. Light Tape<sup>®</sup> can cut energy costs by 80% of LEDs. A 50 step venue consumes 12.5 watts of electricity.

# • Our end caps don't fall off

We hear all the time about the issues with lost or broken end caps, frustrating and maddening. StepGuard<sup>®</sup> solutions are assembled mechanically with screws and not hot glue, **so** they do not come apart. A completely integrated aluminum profile line that was specifically designed to house the L ight Tape<sup>®</sup> lamps we manufacture.

# Fully dimmable

Dim to zero without any flicker. Completely seamless integration into any projector control system, you can set lighting programs. Light Tape<sup>®</sup> is built with pride in the USA, utilizing the best materials, a true reliable solid-state light source.

### Rapid installation

One Smart Driver<sup>®</sup> power supply can operate over 200 meters of lighting, usually mounted by the projector. Screw down the stair nosing, don't pay over a \$1,000 for a 'special' glue. No wiring polarity to worry about. All you need is a drill and a screw driver.

### A HDLP's best friend

No more glare, if you just bought a new High-Def Laser Projector, time to change to Light Tape® electroluminescent lamps versus LEDs. Like a laser, crisp and bright without unwanted cast light. Much easier on the eyes.







# Introducing StepGuard™ The Immersive Egress Lighting Solution.

We have manufactured our proprietary Light Tape<sup>®</sup> in the United Stated for two decades. Serving numerous demanding applications from aerospace interior design to military simulators, and is well known for it's reliability in the toughest environments.

Our StepGuard<sup>®</sup> solutions were methodically developed for Light Tape<sup>®</sup> after years of field testing. The only solution in the world where the manufacturer not only makes the profile but also the light source, resulting in a complete illumination system that is not only elegant, but a tremendous value. Ideal for cinemas, churches, theaters, school auditoriums or any venue where safety is paramount but design is just as important.

Light Tape<sup>®</sup> is commonly used in interior design, branding events, tunnels, billboard illuminations, backlighting surfaces, the applications are endless...







#### Electro-Luminx Lighting Corporation

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