

# Light Tape® Safety & Handling

- Never operate Light Tape® when in a coil. Unroll first before powering.
- Always consult local electrical codes for wiring or other specification and regulations.
- Take care to mount the Light Tape® out of reach of children or malicious individuals.
- Light Tape® should be protected with a lens or overlay if installing in an area where it is in direct reach of the general public.
- Always seal Light Tape® lamp, if cut, with Edge Guard™.
- Do not step on Light Tape® during installation.
- Install in dry conditions. Do not cut or expose open ends to moisture.
- Always mount Smart Drivers™ vertically to allow air circulation.
- Do not break lamination when pulling around sharp edges or corners.
- Do not use a screwdriver or sharp object to force lamp into tight areas.
- Do not fold twist, rotate or kink lamination excessively.
- Do not stretch, puncture, or crease Light Tape®, as it will destroy conductive layers causing black spots or failure.
- Do not operate lamp outdoors during peak daylight hours due to harmful UV rays.
- Use a photo-cell for outdoor installation, to prevent the Light Tape® from operating in peak daylight hours due to harmful UV rays.
- Light Tape® can be mounted outdoors but should not be operated in direct sunlight. This will shorten the life of the lamp.
- Do not operate Light Tape® without protective lamination.
- Follow all installation guidelines from Electro-LuminX®. If there are any questions, check our website [www.lighttape.com](http://www.lighttape.com).
- Do not thermoform or stretch Light Tape® over objects or bend Light Tape® in a tight radius.
- When cleaning Light Tape® or Smart Drivers™, do not use water or a chemical cleanser.
- Be sure dust doesn't accumulate on driver.
- Do not operate Smart Drivers™ outdoors unless in a NEMA enclosure.
- In industrial applications, use caution when operating Smart Drivers™ as they have not been explosion-proof rated by the National Electrical Code (USA, Central and South America), Canadian Standards Association, International Electrotechnical Commission (ATEX- Europe and outside Americas), and Gosstandart (Russia).
- Do not mount using an epoxy or other exothermic adhesives.