

End of Life Policy Statement

ElectraLED recognizes that being a leader in protecting our precious environment is the right thing to do for future generations and is part of our corporate responsibility. Studies by the DOE have stated that LEDs are the most environmentally friendly light source, and therefore have a much lower impact on the environment than other traditional light sources.

The life of a typical ElectraLED LED product is 75,000 hours or more than 20 times the life of a typical incandescent. Even the best of the alternative technologies of Fluorescent and HID are 2-3 times shorter than this. This means that LEDs result in less waste throughout their lifetime.

When these products do reach the end of their life, these greener products are much safer and easier to recycle. Our LED products do not contain lead, mercury or other toxic heavy metals and this simplifies the disposal process. Most municipalities have programs that assist in the disposal of these items and additionally the National Electrical Manufacturers Association (NEMA) maintains a website with guidelines and information on disposing of these products at www.lamprecycle.org. Other resources are available through the DOE's EPA on recycling light sources.