



**L.E.D. Lighting
is
Nearly 5 Times as Efficient as Conventional Incandescent Lighting!**

Switching to L.E.D. lighting fixtures in your landscape lighting system can reduce electricity costs for lighting by **75%**! L.E.D. (light emitting diode), also referred to as solid-state lighting, is an electronic lighting device that also provides the following advantages in addition to lower electric bills:

- Can last **40,000 to 50,000 hours** compared to typical 4,000 to 5,000 hours with incandescent lamps, reducing lamp replacement nuisance and labor costs.
- Eliminates the extreme heat released by incandescent lamps. L.E.D. is only very slightly warm to the touch, making it **safe for children and pets**.
- Operates on a wider range of voltage (typically from 9 to 15 volts) without any perceptible difference in lighting effect.
- With lower wattage on a system, smaller transformers and less lighting cable are needed.