



# Holiday Lighting Fact Sheet

Are you tired of hassling with tangled strings of mini lights with burned out sections? Maybe it's time to switch to the newest technology in holiday lighting...LED (light emitting diode) holiday lights!

## Advantages of LED Lights –

- **Energy-efficient** – LED lights use only 0.04 watts per bulb; 1/10<sup>th</sup> the energy of mini-lights and 1/100<sup>th</sup> the energy of outdoor, screw in C-7 bulbs!
- **Long Lasting** – LED lights last up to 200,000 hours used indoors (or 20 years of continuous use), and many manufacturers provide a 5-year warranty.
- **Safe** – LED lights are cool to the touch; there is no chance of combustion from the cool temperature bulbs.
- **Sturdy** – The epoxy lenses on each bulb are virtually indestructible.
- **Connectable** – Up to 20 strings can be connected end-to-end without overloading a typical household's electrical circuit.
- **Versatile** – LED light strings are available in many different styles, colors, shapes and sizes.
- **Saves Money** – Being green saves green! Check out the chart below for cost comparisons...

The following chart compares the cost to light an eight-foot tree for 30 days, five hours per day, the average BTU Light rate of 0.06 cents per kilowatt hour:

Light Type	Electricity Costs
Standard C-7 (125 bulbs, 4 watts each)	\$4.50
Mini Lights (300 bulbs, 0.4 watts each)	\$1.08
LED Lights (280 bulbs, 0.04 watts each)	\$0.10

