



# Earth-Tech™ Energy Systems

Energy from the Earth for the Earth

WWW.EARTHTECHENERGYSYSTEMS.COM - SHAWNEE, OK

WWW.NEWFRONTIERONLINE.COM - CONROE, TX

## DO THE MATH

**WITH A 27 YEAR LIFE AND A PAYBACK LESS THAN 3 YEARS,  
LED LIGHTING IS BETTER THAN MONEY IN THE BANK!**



*The average household has 45 light bulbs and uses one third of their lighting for an average of 15 hours per day.*

### REGULAR BULBS

45 X 15hr x **60 watts**  
x one third =  
13.5 Kwhs x \$.15

Equals \$2.20/day  
Equals \$60.75/mo  
**Equals \$729.00/year**

Replace 2 times/year

### CFL BULBS

45 X 15hr x **25 watts**  
x one third =  
5.6 Kwhs x \$.15

Equals \$0.84/day  
Equals \$25.20/mo  
**Equals \$302.40/year**

Replace 1 time/year

### LED BULBS

45 X 15hrs x **9 watts**  
x one third =  
2 Kwhs x \$.15

Equals \$0.30/day  
Equals \$9.00/mo  
**Equals \$108.00/year**

*Replace once every  
**27 YEARS!***

This is a savings of **\$711 per year** (including replacement cost) and nearly **\$18,000 over the life of the bulbs!**

***They are paid for in less than 3 years!***

[www.NewFrontierOnline.com](http://www.NewFrontierOnline.com)

Structural Insulated Panels Wind & Solar Hybrid Power  
Hi-Velocity HVAC LED Lighting Solar Hot Water

