



Compact Fluorescent Light Bulbs—CFLs

"Your Hometown Utility" FPUA



For more information
call us at 772-466-1600,
visit us online at www.fpua.com,
or

at our Customer Service Lobby located
at 206 S. 6th Street, Fort Pierce, FL.



Conservation is the Key!



CFLs

Why purchase CFLs over incandescent bulbs?

CFLs, when compared to standard incandescent bulbs have major advantages.

- They help save energy and money.
- They use less energy than a standard bulb and lasts up to 10 times longer.
- They produce less heat than standard bulbs, so they are safer to operate and can help cut energy costs associated with home cooling.
- They reduce energy use and prevent greenhouse emissions.

How much is a CFL going to save me?

Replacing 2 incandescent bulbs in your home with a CFL will save you \$4 per year and over the lifetime of the CFL, you will save \$39! However, if you replace 20 incandescent bulbs in your house with CFLs you will save \$88 per year and over the lifetime of the CFL, you will save \$797! In addition to the cost savings, you are also preventing greenhouse emissions.

The above assume you are using 60 watt incandescent bulbs with 750 hours life and they are replaced with 14 watt CFLs with a 10,000 hrs life, at 3 hrs/day use, at a rate of \$0.0888 / kWh.



Be Bright Turn off the Lights !

What should I do if I break a CFL?

EPA recommends the following:

1. Open a window and leave the room for at least 15 minutes.
2. While wearing rubber gloves, remove all materials you can without using a vacuum cleaner.
3. Place all cleanup materials in a plastic bag and seal it.
4. Dispose materials at Home Depot or HHWF.

What is the proper way to dispose of a CFL?

CFLs contain a small amount of mercury and should be disposed of properly. Do not throw CFLs away in your household garbage. They are accepted, free of charge, at the Household Hazardous Waste Facility (HHWF) located at 6120 Glades Cut-Off Road, 772-462-1768. You may also dispose of your CFLs at any Home Depot location. For more detailed information on disposal and CFLs please visit www.energystar.gov.