

Where to dispose of CFLs:

Because CFLs and fluorescent tubes contain a small amount of mercury, they must not be thrown into the trash. You now have several options for recycling them.

CFLs Only (no disposal fee):

- **Bartell Drugs**
- **Home Depot**
- **City Light's North Service Center**
1300 N. 97th St. (97th & Stone Way)
- **City Light's South Service Center**
3613 4th Ave. S. (4th & Spokane)

CFLs or Fluorescent Tubes:

Visit www.takeitbacknetwork.org for a complete list of locations throughout King County that recycle fluorescent products.

Handle CFLs carefully.

Should a CFL break, the Environmental Protection Agency recommends the following precautions:

1. Open a window and leave the room for 15 minutes or more.
2. Using disposable rubber gloves, carefully scoop up the fragments and powder with stiff paper or cardboard. For rugs or carpets, use sticky tape (such as duct tape) to pick up small pieces and powder. Do not vacuum. Place all material in a plastic bag.
3. Wipe the area clean with damp paper towels or disposable wet wipes and place them in the plastic bag. If vacuuming is needed after all visible materials are removed, vacuum the area where the bulb was broken, remove the vacuum bag (or empty and wipe the canister) and place in the plastic bag.
4. Seal the bag, place it in a second sealed plastic bag and bring it to a local recycling location.
5. Wash your hands after disposing of the bag.

Visit www.epa.gov for the most current information.



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 Seattle City Light

Twist & Save!



Compact Fluorescent Light (CFL) Bulb Facts and Tips



By installing ENERGY STAR® CFLs, you will reduce your electric bill, and do your part to reduce global warming.

Compared to regular bulbs, today's CFLs:

- Use 75% less energy
- Last 6-10 times longer
- Are available in many wattages, colors and styles; including dimmable, reflector and 3-way
- Do not flicker, hum or buzz
- Show true colors and natural skin tones
- Can be used outside if protected from rain, snow or moisture

How to choose CFLs:

CFLs now come in several color temperatures including warm white (2700K), soft white (3000K), bright white (3500K), and daylight (4000-5500K). Regardless of a CFL's color temperature, all Energy Star® CFLs provide excellent color rendering, which is the ability to show true colors and natural skin tones. Most customers prefer warmer colors in living/dining areas, and cooler colors in kitchen or hobby areas. The highest color temperatures (4000-5500K) are what some manufacturers call "full-spectrum" and are very blue in color.

Where to buy ENERGY STAR CFLs:

Seattle City Light works with selected retailers to help them offer CFLs at reduced prices. To save money on CFLs, look for the **Twist & Save** sign at Seattle retailers that sell light bulbs. Visit www.seattle.gov/twistandsave for a complete list of participating stores in your neighborhood.

Determine which ENERGY STAR bulb is right for you:

CFL Wattage	=	Incandescent Wattage	Approximate Savings per Year*
13 - 15	=	40 - 60	\$2.00 - \$3.50
18 - 20	=	60 - 75	\$3.50 - \$4.25
23 - 25	=	75 - 100	\$4.25 - \$5.75

*at 3 hours/day at average SCL rate of \$.08/kWh

CO₂ Reduction – For every ONE light bulb you replace, you'll reduce CO₂ emissions by 150 lbs per year.

Where to use CFLs:

You can **Twist & Save** by replacing virtually every light bulb in your home, however, it is recommended that you do not use CFLs:

- In fixtures controlled by a dimmer (unless the CFL is specifically made for dimmer switches)
- In enclosed, air-tight fixtures (high heat will shorten life)
- In recessed cans, unless you are using reflector-type (R) CFLs

