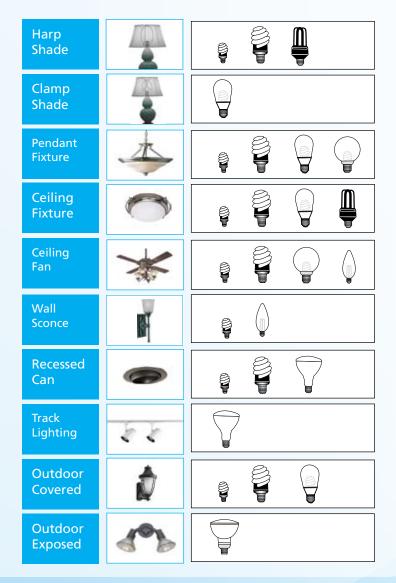
compact fluorescent light bulbs (CFLs)



what shape and size should you use?

Different fixtures require different types of bulbs. Using the chart, find your fixture and see which CFL will work best.





compact fluorescent light bulbs

| Incandescent wattage | CFL wattage | Lumen output |
|----------------------|----------------|-----------------|
| 40W | 9W – 11W | 400 – 500 |
| 60W | 13W – 16W | 800 – 1000 |
| 75W | 18W – 20W | 1100 – 1300 |
| 100W | 23W – 27W | 1600 – 1800 |
| | | |

^{*} This is an approximate replacement guide only – light output (measured in lumens) will vary with make and model of bulb chosen. Look for the ENERGY STAR logo for an assurance of an accurate equivalency guide.

savings and convenience

- CFLs use approximately 75% less energy than standard incandescent bulbs to produce the same amount of light.
- CFLs last approximately 10 times as long as incandescent bulbs. They only need to be replaced every 5 to 6 years.
- Replacing a 100-watt incandescent bulb with a 25-watt CFL will save approximately \$30 in electricity over the life of the CFL.

where to install

- Frequent switching on and off can shorten the CFL's life. To take full advantage of the energy savings and long life of CFLs, it is best to use them in light fixtures you use the most and are on for at least 15 minutes at a time.
- Use CFLs in hard to reach places, so you don't have to replace bulbs as often.
- Good locations include outdoor light fixtures and indoor fixtures in the living room, family room, kitchen, bedroom, recreation room, etc.
- Check the bulb's packaging for the minimum starting temperature for outdoor fixtures.

read the manufacturer's label

- Specific CFLs are designed to work in dimmable or 3-way fixtures. Check the packaging to make sure you are buying the correct bulb for your needs.
- The ENERGY STAR® label identifies products that have been tested to meet operating, reliability and energy efficiency criteria.

CFL recycling

Bring in your old CFLs for recycling at participating retailers. For a full list of retailers across B.C.,
visit bchydro.com.



