

San Francisco Department of Environment
Screw-in Cold Cathode CFL Bulbs

Use to replace common A-shape incandescent (E26 base) and chandelier (candelabra) bulbs that are turned on and off frequently.
 More energy efficient than incandescent or halogen bulbs.

SF City staff are required to buy products below which meet these criteria:

Last 18,000+ hours (Rated Life).

2+ year minimum warranty.

Maximum of 3.5 mg of toxic mercury.

Have 80+ color rendering index (CRI) for energy efficiency.

| Basic Info | | | Buy it (Replacing a bulb? You don't have to use the same brand. Ask vendors if products below can be used.) | Hours It Might Last | Brightness | | Toxicity | Sample Ordering Code |
|--|--------------|---------------------------------------|---|------------------------|---------------------|--|--------------------|----------------------------|
| Shape | Manufacturer | Watt | SF City depts.: Contact approved vendors below and get <u>discounted prices.</u> | Rated Life | Lumens (Initial) | Energy efficiency (Brightness/lumens per watt (higher = more efficient)) | Maximum mercury | |
|  A-shape | TCP | 3-watt | nsmith@omegapacific.com, 415-642-2195 | 25,000 | 120 | 40 | 2.5 mg | 8A03F |
| | | 5-watt | nsmith@omegapacific.com, 415-642-2200 | 25,000 | 200 | 40 | 2.5 mg | 8A05F |
| | | 8-watt | nsmith@omegapacific.com, 415-642-2205 | 25,000 | 300 | 37.5 | 3.0 mg | 8A08F |
|  Flame Tip | | 3-watt | nsmith@omegapacific.com, 415-642-2197 | 25,000 | 120 | 40 | 2.5 mg | 8TF03F |
| | | 5-watt | nsmith@omegapacific.com, 415-642-2202 | 25,000 | 200 | 40 | 2.5 mg | 8TF05F |
| | | 8-watt | nsmith@omegapacific.com, 415-642-2207 | 25,000 | 300 | 37.5 | 2.5 mg | 8TF08F |
|  Flat PAR | | 8-watt | nsmith@omegapacific.com, 415-642-2209 | 25,000 | 300 | 37.5 | 3.0 mg | 8PF3008 |
|  Globe | | 3-watt | nsmith@omegapacific.com, 415-642-2198 | 25,000 | 120 | 40 | 2.5 mg | 8G2003CL |
| | | 5-watt | nsmith@omegapacific.com, 415-642-2203 | 25,000 | 200 | 40 | 2.5 mg | 8G2505CL |
| | | 8-watt | nsmith@omegapacific.com, 415-642-2208 | 25,000 | 300 | 37.5 | 3.0 mg | 8G3008CL |
|  R20 | | 3-watt | nsmith@omegapacific.com, 415-642-2199 | 25,000 | 120 | 40 | 2.5 mg | 8R2003F |
| | | 5-watt | nsmith@omegapacific.com, 415-642-2204 | 25,000 | 200 | 40 | 2.5 mg | 8R2005F |
| | 8-watt | nsmith@omegapacific.com, 415-642-2210 | 25,000 | 260 | 32.5 | 3.0 mg | 8R2008F | |
|  R30 | 8-watt | nsmith@omegapacific.com, 415-642-2211 | 25,000 | 300 | 37.5 | 3.0 mg | 8R3008F | |
|  Torpedo | 5-watt | nsmith@omegapacific.com, 415-642-2201 | 25,000 | 200 | 40 | 2.5 mg | 8T05F | |
| | 8-watt | nsmith@omegapacific.com, 415-642-2206 | 25,000 | 300 | 37.5 | 3.0 mg | 8T08F | |
| | 3-watt | nsmith@omegapacific.com, 415-642-2196 | 25,000 | 120 | 40 | 2.5 mg | 8T03F | |