

*F25T12 Fluorescent Lamps*

*“We cut energy use 38% –  
without sacrificing  
light levels.”*

— Paul Stephens  
*Facilities Engineer  
Hewlett-Packard*

*Exclusive GE F25T12 lamps save Hewlett-Packard \$20,000 a year in energy costs and meet California’s tough Title 24 energy use regulations.*

**P**aul Stephens had a challenging task. **He needed to cut the cost of light at his site without reducing light output or quality.** And, he needed to do it within the guidelines of California’s stringent 1.5 watts-per-square-foot energy use standards. He chose GE F25T12, “the T8 lamp in the T12 shape,” to solve his problem.

Paul evaluated the latest in lighting technology and then set up a four cubicle test area in the open office environment of their 176,000 square foot building — to try out his options. **Based on the results, he installed 5,000 new F25T12 lamps and 2,500 GE high-performance electronic ballasts, replacing the existing 34-watt T12/magnetic ballast system.**

As a HP facilities engineer, Paul has an ongoing concern about annual energy increases. **His new system has cut energy use 38%, saving over \$20,000 each year. And the GE F25T12s maintain previous light levels while using only .84 watts-per-square-foot.** In addition, the energy responsible retrofit netted HP a \$20,000 rebate from the power company. Said Stephens: “We plan to use the same lamp/ballast package to retrofit two other buildings on the site.”



**GE Lighting**