

**Want to save  
up to 50%  
on lighting costs?**

**Lower bills.  
Quick payback.**



# ENERGY EFFICIENCY FOR BUSINESS

## Energy-efficient lighting quickly pays for itself.

Lighting is a major part of any business's energy bill. Upgrading to more energy-efficient lighting can make a real impact – saving up to 50 percent on lighting costs.

In fact, the savings are so significant that the upgrades quickly pay for themselves. Combined with our rebates, these savings make energy-efficient lighting an easy way to boost your bottom line.

## Calculate the savings

For example, by upgrading 25 fixtures with four T-12 lamps to T-8 lamps with new electronic ballasts, you could save your business almost \$900 in the first year alone. And since the bulbs keep saving you money, year after year, the savings really add up – to more than \$7,000\* over the life of the bulbs.

\*Based on bulb life of 24,000 hours.

Number of fixtures	Operating hours per year*	kW savings per fixture*	Cost per kWh*	Savings
25	x 2,600	x .092	x \$0.13	\$777.40

- ◆ Operating hours per year based on 10 hours/day in a M-F business  
kW savings per fixture = (Existing fixture wattage – new fixture wattage) / 1,000  
Cost per kWh = average commercial cost per kWh

Savings	Progress Energy rebate	First year savings
\$777.40	+ \$115	<b>\$892.40</b>

Ready to upgrade? Call

## LIGHTING REBATES

### Fixture replacement

Get \$1–\$5 per fixture replaced by adding the following energy-efficient lighting to your business.

CFLs



T-8 and T-5 linear fluorescents



LED lighting



### Occupancy sensors

These sensors reduce unnecessary lighting in sporadically used spaces like bathrooms and conference rooms, and can lower your lighting costs up to 30 percent.

Occupancy sensors



us at **1.877.372.8477** before you get started.

## **How energy efficiency can help your business succeed.**

Energy efficiency is an easy, cost-effective way to lower operating expenses and increase comfort for your employees and customers. Take advantage of Progress Energy rebates to lower your upfront costs and shorten your payback period.

We offer rebates to cover heating and cooling, roofing, insulation, window film, duct repair and more. To learn more, visit **[savethewatts.com](http://savethewatts.com)**.

### **Get started with a free Business Energy Check.**

To qualify for these valuable rebates, you must first complete a Business Energy Check, a free tool that helps you identify opportunities for energy savings. You'll receive a comprehensive report with energy-saving recommendations and available rebates. To learn more, please call **1.877.372.8477**.

Savings claims are based upon engineering assumptions and approximations from PEF Base Study, DOE, ENERGY STAR® and FSEC. While each of these tips offers savings that can be realized individually, the cumulative impact of implementing multiple tips is generally less than the sum of the measures. Additionally, actual savings may differ from those estimated due to variances in weather, specific construction materials/equipment utilized and individual energy use habits.

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