



60%+ kwh savings
95% less heat
300%+ lifetime
\$200 saving per bulb



The future in
lighting is
LED & PIO
has the
best-in-class
product

PIOENERGY.US

Email: led@pioenergy.us

Phone: 1 (844) 6PIONRG (674-6674)

[LED Department: ext. 801]



PIOENERGY

www.pioenergy.us

1 (844) 6PIONRG (674-6674) F : (703) 388-2858



@pioenergy

the
future
of lighting is here



Pio's LED stands miles above
anything else in the market



PIOENERGY

CLEANWORLD
BRIGHTFUTURE



PIO LED IS THE MOST SUSTAINABLE CHOICE

Pio LED's products reduce your energy consumption by up to 70%, which can have a huge impact on lowering your environmental footprint. In addition to saving you energy, our bulbs are made of thermoplastic polymers which contain no persistent or volatile pollutants such as mercury, lead or cadmium – they are fully recyclable.

PIO LED LAMPS ARE RELIABLE

Our bulbs can provide over 80,000 hours or 9 years of continuous lighting. Moreover, our T-10 lamps work in extreme weather, intensely cold or very hot, making them an ideal outdoor lighting solution. They are warranted for 7 years.

PIO LED RUN COOLER

No other LED runs cooler, making PIO bulbs uniquely suited to temperature controlled environments.



PIO provides LED lighting solutions for commercial properties that use 2nd generation technology to deliver unique benefits, specifically geared to business users. LED lighting has already been accepted as a safe, green and cost effective replacement for incandescent and compact fluorescent bulbs. LED bulbs use up to 80% less energy than incandescent bulbs and also put off little to no heat, which helps on cooling costs. Fluorescent bulbs have been used commercially for decades because of their energy saving properties. However, they have significant disadvantages as well:

- The quality of lighting is inferior, and not suitable for demanding work environments that require high intensity or high fidelity lighting
- Unlike LED bulbs, they contain Mercury
- They require ballasts that require frequent replacement (and cost more than the bulbs!)
- They often emit high frequency sound that even when inaudible induce fatigue and irritation, reducing productivity and lessening in-store visit time in retail establishments.

The U.S. Department of Energy says "No other lighting technology offers as much potential to save energy and enhance the quality of our building environments, contributing to our nation's energy and climate change solutions."

Pio has partnered with Bramal to provide commercial owners not just the general benefits of LED lighting over fluorescent and incandescent lamps but distinct advantages over other LED products:

PIO LED LAMPS ARE AFFORDABLE

Sustainability can save money; Pio's LED's T-10 bulbs lets property owners and managers substantially reduce energy consumption and maintenance costs with a return on investment in as little as 3 years.

PIO LED T-8/10/12 LAMPS ARE UNIVER-SALLY RETROFITTABLE

Pio's lamps can be plugged into existing fluorescent fixtures in a matter of seconds, or use direct AC voltage. This removes the need for an electrician to replace lights in your factory or commercial building. Further, you can use a single bulb that can be installed by anyone in all fixture types