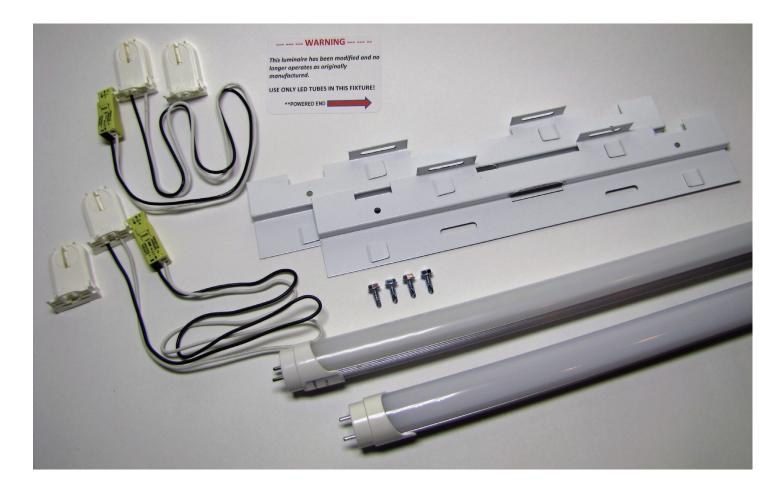
LED GPRO





The Future Is Now

Retrofitting T12 and T8 luminaires with LED tubes is the ultimate solution in converting office and commercial fixtures into long life energy efficient assets. LEDPRO is a system that provides all the necessary components to quickly, safely, and easily retrofit most fixtures. The parts are thoughtfully designed for durability and ease of installation. Our LED Tubes are the highest quality 50,000 hour rated tubes on the market, offering superior light at less wattage and lower operating temperatures without overdriving the LEDs. Our unique heat transfer technology keeps our boards cooler and burning longer.

Q: Why replace entire fixtures to achieve the benefits of LED?

A: Retrofit, RETROFIT!, RETROFIT!

This solution allows your business to put more energy saving dollars on your bottom line while maintaining and, in most cases, improving light quality!





Now is the time for LED Tube Retrofit Kits...

The National Lighting Bureau (NLB) estimates that as many as 500 million obsolete T-12 lamps are still installed in commercial, industrial, institutional and other non-residential lighting systems nationwide. This brochure contains information on how you can be a part of the force that changes the way customers see energy and increases your profit margin.

LED GPRO





Electricity is the lifeblood of the U.S. economy, and it used to be affordable. From 1985 to 2005 the cost of electricity rose only 27%, well below inflation.

However, since then, the cost of energy has been exceeding inflation and is projected to increase dramatically over the next decade.

LEDPRO products facilitate immediate tax benefits, utility company rebates, huge energy bill savings, and a positive cash flow scenario.

Companies are pursuing energy management and efficiency projects at record levels. Make sure your company takes advantage of this opportunity.

Lighting is one of the biggest energy hogs, offers the shortest payback, and strongest ROI of all energy efficient measures available.

What does LEDPRO do?

LEDPRO kits allow you to quickly and easily convert your current fixtures to LED without the higher cost of replacing the entire fixture. Kits contain all the necessary parts to safely and effectively reduce energy consumption while improving light quality.

LEDPRO Effectiveness

| Existing Fixture | Existing Watts | LEDPRO Kit Conversion | New Watts | Watts Saved | LED Lumens |
|-----------------------|-------------------|-----------------------|--------------|----------------|------------|
| 4' Fixture 4 Lamp T12 | 187 | 4 Lamp 18W LED Tube | 72 | 115 | 9400 |
| 4' Fixture 4 Lamp T12 | 187 | 3 Lamp 18W LED Tube | 54 | 133 | 7050 |
| 4' Fixture 4 Lamp T12 | 187 | 2 Lamp 18W LED Tube | 36 | 151 | 4700 |
| 4' Fixture 3 Lamp T12 | 140 | 3 Lamp 18W LED Tube | 54 | 86 | 7050 |
| 4' Fixture 3 Lamp T12 | 140 | 2 Lamp 18W LED Tube | 36 | 104 | 4700 |
| 4' Fixture 2 Lamp T12 | 96 | 2 Lamp 18W LED Tube | 36 | 60 | 4700 |
| 4' Fixture 2 Lamp T12 | 96 | 1 Lamp 18W LED Tube | 18 | 78 | 2350 |
| 4' Fixture 4 Lamp T8 | 138 | 4 Lamp 18W LED Tube | 72 | 66 | 9400 |
| 4' Fixture 4 Lamp T8 | 138 | 3 Lamp 18W LED Tube | 54 | 84 | 7050 |
| 4' Fixture 4 Lamp T8 | 138 | 2 Lamp 18W LED Tube | 36 | 102 | 4700 |
| 4' Fixture 3 Lamp T8 | 104 | 3 Lamp 18W LED Tube | 54 | 50 | 7050 |
| 4' Fixture 3 Lamp T8 | 104 | 2 Lamp 18W LED Tube | 36 | 68 | 4700 |
| 4' Fixture 2 Lamp T8 | 78 | 2 Lamp 18W LED Tube | 36 | 42 | 4700 |
| 4' Fixture 2 Lamp T8 | 78 | 1 Lamp 18W LED Tube | 18 | 60 | 2350 |

^{*}All kits also available to retrofit 8' fixtures

LEDPRO Retrofit Example

| В | .A | Cor | Ţ |). | | |
|---|-----|-----|---|----|---|----|
| _ | oct | of | ī | ia | h | 44 |

| Cost of Lighting | \$ 130,800 |
|------------------|------------|
| Installation | \$ 24,000 |
| | |

Total cost of Retrofit \$ 154,800

Utility Company rebate - \$ 72,000

Cost of retrofitting after rebates \$ 82,800 Energy Cost Savings \$ 8,072/month

Simple Payback 10.3 months

- Example Project in Baltimore, MD
- Office Building with 1200 T12 4 Lamp Troffers
- Retrofit to LEDPRO 3 Lamp LED Tube Troffer Retrofit Kits
- 50,000 hour rated LED tubes will last 10.7 years running 18 hours per day
- Project returned \$436,606 over ten years to client's bottom line after ROI period.

LED GPRO





LEDPRO Troffer Kits

| Size | # of LED Tubes | Total Watts | Total Lumens |
|--------|----------------|-------------|--------------|
| 2'x 4' | 4 | 72 | 9400 |
| 2'x 4' | 3 | 54 | 7050 |
| 2'x 4' | 2 | 36 | 4700 |
| 1'x 4' | 2 | 36 | 4700 |
| 1'x 4' | 1 | 18 | 2350 |

Also available in 2'x 2' configurations



LEDPRO Wrap Kits

| Wrap Width | # of LED Tubes | Total Watts | Total Lumens |
|------------|----------------|-------------|--------------|
| 15" | 4 | 72 | 9400 |
| 15" | 3 | 54 | 7050 |
| 15" | 2 | 36 | 4700 |
| 10" | 3 | 54 | 7050 |
| 10" | 2 | 36 | 4700 |
| 10" | 1 | 18 | 2350 |
| 8" | 2 | 36 | 4700 |
| 8" | 1 | 18 | 2350 |



LEDPRO Strip Kits

| Length | # of LED Tubes | Total Watts | Total Lumens |
|--------|----------------|-------------|--------------|
| 4' | 2 | 36 | 4700 |
| 4' | 1 | 18 | 2350 |
| 8' | 4 | 72 | 9400 |
| 8' | 2 | 36 | 4700 |



LEDPRO Vaportight Kits

| Length | # of LED Tubes | Total Watts | Total Lumens |
|--------|----------------|-------------|--------------|
| 4' | 2 | 36 | 4700 |
| 4' | 1 | 18 | 2350 |
| 8' | 4 | 72 | 9400 |
| 8' | 2 | 36 | 4700 |

All kits include engineered brackets, sockets, luminaire quick-disconnects, fasteners, and 1598B UL/ETL conversion labels and LED Tubes.

