## COMMERCIAL ENERGY REDUCTION

Experts agree: Begin with optimizing what you have is the easiest, most immediate and most cost effective way to save money.

Lighting is the single most largest energy consumer worldwide.

Lighting retrofits are both easy to implement and work within existing buildings system operations.

Millions of property owners worldwide have a plan and already taken steps to reduce their energy consumption.

#### WHAT'S YOUR PLAN?



LUXADD offers Energy savings up to 80% with an average payback (ROI) of less than 1 year.



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# **\* THE LUXADD RETROFITTING ADVANTAGE**



Patented "SNAP-IN" Technology by LUXADD

## Plug-n-Play

Retrofitting is as easy as changing a light bulb: No new fixture; No ballast bypassing; No labor; No downtime; No surprises in old ceilings, No permits, No old ballast waste goes to landfill.

#### T12's banned - Act now!

Since July 2012, the Department of Energy (DOE) regulations are eliminating the most commonly used T12 tubes.

## **Commercial Lighting Retrofit**

- Manufacturing
- Warehouses
- Parking Garages
- Churches
- Municipalities
- Hospitals
- Auto Dealerships
- Distribution Facilities
- Offices, Retail State & Government Facilities
- Schools & Universities
- Hotels & Resorts
- Banks, Airports
- Gas Stations
- Retirement Communities
- Gyms and more...

### Smart & Simple

The LUXADD T5 Retrofit Kit is a high efficiency, self ballasted conversion adapter that fits into any existing 4 foot T12 or T8 fixture. The old inefficient T12 or T8 ballasts remain in the fixture. The smart LUXADD T5 ballast simply takes over and produces a brighter and more natural light.



T5 Retrofit of a standard T12 4 lamp fixture (4 to 2 tubes)

## Reduction of Light Bulbs

If your fixtures have 4 bulbs each, simply remove all 4 and replace with 2 highly efficient T5 bulbs/adapter kits. The LUXADD technology will produce a better and more natural light than before.

#### T5 vs. LED Technology?

The results of studies by the Department of Energy, Institute of Electrical Engineers (IEEE) and the Lighting Research Center that are comparing LED vs. T5 technology suggest that while LED performance has improved significantly, the technology is not yet ready for commercial consumption.

- ✓ Patented LUXADD "Snap-in" Technology
- ✓ Instant Energy Savings up to 80%
- Rapid, 1 year Return on Investment (ROI)
- Better, more productive, full Spectrum Light Quality
- No new Fixtures, no Downtime, no Waste
- Meets Department of Energy (DOE) T12
  Phase-out Requirements
- Made in the USA



#### Chart:

100 fixtures x 12 Cents per kWh x 12 hours per day

	T5	Т8	T12
Bulbs	2 x 28W	4 x 32W	4 x 40W
Total Watts per Fixture	62W	111W	175W
Annual Cost	\$3,258	\$5,834	\$9,198

