

# HIGH EFFICIENCY LIGHTING



DIMMABLE LIGHTS WITH VARIING COLOR IMPROVE EXISTING AMBIANCE

## LIGHTING TECHNOLOGY IS CHANGING

Today's lighting technology is changing rapidly, with versatile designs and excellent efficiency. Many lighting systems that are only two years old may be already obsolete. These aging systems are being replaced just as much for energy savings as reduced maintenance requirements. All areas of lighting are affected.

## COMMERCIAL LIGHTING

Commercial lighting of offices have been transformed by new LED technology. The new systems require little effort for conversions and have their own integrated ballasts in the tubes. Wattage reductions of 65% are common. Large facilities are cutting their cost of maintenance and reducing the manpower needed to service their lighting.

## INDUSTRIAL LIGHTING

Industry requires lighting for all aspects of manufacturing. Lighting requirements will vary significantly from area to area and process to process. It is also common that the original lighting was designed for another process and business changes. Tower Energy specializes in customizing the area to meet the IES guidelines while not over lighting areas of storage and egress. This can reduce costs and increase savings 50% over one for one projects.

## POTENTIAL AREAS

- Retail / Commercial
- Restaurants
- Factories
- Auto Dealerships
- Exterior Parking
- Sports Lighting
- Agricultural



COMMERCIAL OFFICE SPACE