

Managing energy consumption and the associated costs is becoming increasingly important to all building owners. First and foremost, it is about **increasing levels of safety & quality of the environment for workers and patrons**, as well as **decreasing operational expenditures**, but the positive impact on corporate image is not to be ignored. Energy management is no longer just the purview of plant operations or building management, it is increasingly being viewed as a strategic business driver to the enterprise. Technological advancements in LED lighting and significant private and public incentives for sustainability initiatives have made lighting infrastructure changes an exceptionally effective way for all building owners to cut energy costs and better serve their patrons and employees. **Typical lighting costs for warehouses represents an average of 30% of the electricity bill, however by converting to LED, up to 60% of this lighting cost can be saved!**



## KEY BENEFITS

### Significant Energy Savings

- ◆ LED lighting requires 2-5 times less energy to produce equal amounts of illumination as traditional light sources

### Decreased Maintenance Costs

- ◆ Significantly decreased bulb replacement and preventative maintenance costs due to the longer lifespan of LED as compared to metal halide (~50,000 hours vs. 25,000 hours)
- ◆ Decreased need for rental equipment to replace hard to access lights

### Employee Operations and Safety Benefits

- ◆ LED emits light very close to daylight, meaning greater accuracy and a natural working environment for employees
- ◆ Increased patron and employee safety with greater light levels

### Cash Implications

- ◆ LEDs can save up to 60% on lighting bills for your building
- ◆ Public utility incentives and federal tax deductions available
- ◆ Equipment leasing, service contracts, and financing options allow for immediate positive cash flow

### Enterprise Sustainability

- ◆ By retrofitting an existing lighting system to LED, leadership can help their organization meet their corporate sustainability goals and reduce their carbon footprint

**Contact Us Today For A Free Consultation!**

**(855) 294-9322**

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## OUR SERVICES

*Global Industrial Lighting Services offers a full turn-key lighting solution program that includes:*

- ◆ Economic Assessments
- ◆ Energy Efficient Analysis
- ◆ Portfolio of Products
- ◆ Installation
- ◆ Rebate Support

## TYPICAL LAMPS



# Financial Benefits

## RESULTS THAT YOU CAN SEE!



## IS LED RIGHT FOR YOU?

Would you like to easily:

- ◆ Significantly reduce your energy costs?
- ◆ Create a safe and comfortable environment for your workers while also promoting productivity through increased visual acuity and clarity of light?
- ◆ Significantly decrease maintenance labor costs, bulb replacement, and cost or rental equipment to access hard to reach lights?
- ◆ “Green” your operations and reduce your carbon footprint?

## CASE STUDY



The total project returned the owner's capital within **0.40** years.

An annual savings of **73%** was realized.

The project was further assisted by a **16%** cash rebate from the public utility company.