

Smart LED Lights System Realizes Annual Savings For Illinois Based Christian School



Energy Independence. More Choice. Less Waste.

Energy Efficiency Cuts Costs for Aurora

Energy Professionals offers cutting-edge energy efficiency technology through smart LED lighting solutions that reduce energy costs.

Introduction

Aurora Christian School works with families to bring their children to a personal relationship with Christianity, educating them from a Christian worldview and prepares them for a life of service to their world. With all levels of education from kindergarten through high school, the Illinois based Christian school covers several major facilities, including a gymnasium, an outdoor stadium and large educational facilities.




The Project

The school needed a way to better control and reduce their energy costs, so they could focus their budget on the education of the future generation.

The Solution

Energy Professionals teamed up with one of our leading technology partners to design and implement a custom smart LED lighting system across all the school's facilities. A strategy was implemented to reduce peak electricity use in areas that used extravagant amounts of energy, helping to reduce capacity charges and cut overall energy expenses. Working with the school's budget, the entire project was financed with zero up-front costs.

The problem

-  Increasing electric expenses
-  High maintenance costs
-  Fluctuating electrical budget







Solutions Designed For Your Energy Needs

From giving you better control and saving you money with Natural Gas and Energy procurement to creating energy independence with energy efficiency and renewable energy solutions, Energy Professionals designs solutions for your energy needs and budget. Some of our core solutions include:

- Demand Response
- Backup Generation & Batteries
- Energy Intelligence
- Solar & Renewable Energy Solutions
- Energy Efficiency
- Bill Auditing & Expense Management
- HVAC New Life Restoration
- Microgrid Design & Implementation

The Result?




-  An estimated \$50,000 in rebates
-  \$48,000 savings annually
-  Project financing, with zero upfront costs
-  Budget prediction and control

About Energy Professionals

Founded in 1999, Energy Professionals is one of North America's leading energy consultants working with commercial customers to reduce and control their energy budgets. We build client-specific, comprehensive energy strategies that factor in our clients' goals and objectives. Utilizing our extensive network of suppliers, energy efficiency experts and renewable energy partners, we bring the most effective, efficient and innovative technologies to the table. We offer both focused solutions to a specific issue and broad plans to address long-term growth, paving the way for energy independence, providing more choice and less waste.



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