## SOLAR SPOTLIGHT KLANCE UNLIMITED





## SOLAR & LED POWERED SAVINGS IN PACIFIC, MO

An 86.4kW solar panel system now generates 87% of the electricity needed to power operations at Klance Unlimited. EES also retrofitted their existing lighting over to high efficiency LED fixtures and lightbulbs.



## **SOLAR SPECS:**

System Size - 86.4kW
Energy Produced in 1st year - 106,982kWh's
Ameren Bill Savings in 1st Year - \$8,870
Energy produced over 30 years - 3,186,300kWh's

Utility Savings over 30 years - \$418,469

## **FINANCIAL DETAILS:**

Project Cost: \$171,112

Incentives & Rebates: \$130,749

Net Project Cost: \$40,363 Payback Period: 4.3 Years

**ROI: 221%** 



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