

## energybank. Case Study: Building Supply & Warehouse

ABC Supply Co inc

ABC Supply Co. Inc. - Jackson, WI

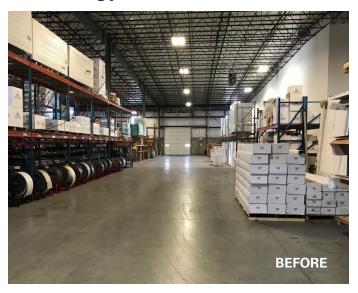


2x2 Solar Luminaire





## 58% energy reduction. 146% foot-candle increase.





Project Data	Light Type	Qty	Energy per Unit	Total Annual Energy
Prior System	T8 6-Lamp	43	231W	91,498 kWh
energybank	Omega OA218	48	180W	38,817 kWh

TOTAL ENERGY REDUCTION: 52,681 kWh

ANNUAL ENERGY REDUCTION: 58%

BASELOAD ENERGY REDUCTION: 10.9 kW

\* Additional lighting savings in maintenance and repair + solar contribution during peak usage

Energy savings from this project have a positive impact on Greenhouse Gas emissions.

**52,681 kWh** reduction is the equivalent of:



Eliminating the greenhouse gas emissions from **91,084 miles** driven by an average passenger vehicle over one year.



Eliminating the CO<sub>2</sub> emissions from **4,192 gallons** of gasoline consumed.



The carbon sequestered by **43.8 acres** of US Forest in one year.

## Saving money through superior products Efficient. Sustainable. Good Business. That's LED Done Right®.

ABC Supply Co. Inc. reduced their energy consumption while increasing light levels by 146% with the switch from traditional T8 fluorescent fixtures to maintenance-free OmegaLight LED within their warehouse. By incorporating patent-pending **FUSION** solar-powered LED in their lighting solution, ABC Supply has greatly reduced lighting operating costs and improved operations. Their decision to increase sustainability and efficiency has prepaid ABC Supply's lighting expenses with solar contribution for a minimum of 25 years. The economics of energybank solutions are in your favor.



This lighting project includes award-winning FUSION solar-powered LED.

