

CASE STUDY

BEFORE



AFTER



AUTO PARTS MANUFACTURER - ILLINOIS EXTERIOR PARKING LOT

PROJECT METRICS

26,404	kWh Saved
17	Tons of CO2 Removed
0.043	Tons of SO2 Removed
0.016	Tons of NOX Removed
2,311.3	Gallons of Gas Saved



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ENERGY SOLUTIONS
Solutions that deliver straight to your bottom line

PROJECT DETAILS

Then: This outdoor parking lot was completely dark at night making it extremely challenging to ensure employee safety. The scope of the project was to reduce energy and utility bills using LED while increasing light levels to ensure employee safety. A mixture of HID fixtures was replaced with LED fixtures, screw-in lamps, and TLEDs.

Now: Contemporary Energy Solutions recommended advanced optics for the pole lights which created an even spread of lighting throughout the parking lot. The foot-candle readings under the pole lights increased by 70% and by 700% in between the poles! Just look at the post-install photos above.

For more information, contact Contemporary Energy Solutions today!

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