

PROJECT FACT SHEET

Diesel Canopy HID to LED Lighting Retrofit
Petro Lube #325, N. Baltimore, Ohio



PROJECT STATS

Project Completion Date: May 2013

Energy & Cost Reductions:

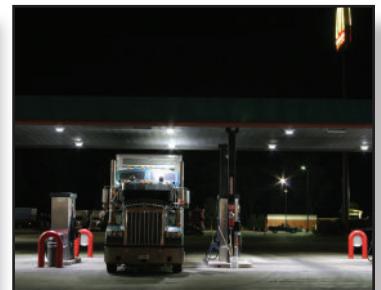
- Energy reduced by 48,000 kWh/year
- Power demand reduced by 12 kW
- Over \$4,700 per year in energy savings
- Reduced maintenance costs
- \$4,300 utility incentive

Impact:

- Avg. light levels increased 700%:
5 footcandles BEFORE
35 footcandles AFTER
- 24% Return on Investment (ROI)
- Estimated \$60,000 savings over 10 years



Before



After