

LIGHTING IMPROVEMENT:

Werner Electric Supply – Eaton Cooper Lighting Metalux Fixture Upgrade

PIERSON PRODUCTS - JANESVILLE WI LIGHTING UPGRADE

Due to an LED lighting efficiency upgrade, Pierson Products, Inc. is saving \$169.55 monthly, and receiving Focus on Energy rebates of \$2,406. This family-owned shop specializes in high precision, close tolerance work solutions. Products are customized to customers' unique needs and challenges. For over 40 years they have supplied milling, lathing, drilling, grinding, EDM and screw machines solutions for a variety of metals from aluminum, steel, stainless steel, copper, and brass, to Acetyl and Vespal plastics. Pierson serves the automotive, medical, government, aerospace, bowling, and photography industries.

Solutions

Werner Electric Supply's Lighting Team presented Pierson with the opportunity to update 2-lamp 8-foot fluorescent fixtures with Eaton Cooper Lighting Metallux series, MET 8TICF-232-UNV-EB81-U 4 lamp fixtures. Werner Electric also supplied Philips 463158 LED lamps, in 5000kW, bright white, 17watt. The upgrade of 79 shop fixtures and 316 lamps resulted in:

- Immediate energy savings of \$169.55/month
- A 20.14% return on investment
- Simple payback of 4.97 years
- Focus on Energy rebates totaling \$2,406
- A modern, state of the art, lighting environment for Pierson's high precision, close tolerance solutions



Partnership

Collaboration between Werner Electric Supply and Pierson Products allows Pierson employees to complete precision projects in a bright, new LED lighting environment. Werner Electric and Pierson Products continue to build a strong, team-oriented relationship to succeed together.



“The LED lighting upgrade throughout our equipment shop, allows employees a clearer view to instrumentation. We now have an optimal environment for our high precision, close tolerance work.”

- Ken Pierson
President Pierson Products, Inc.

