

CASE STUDY

Client Name:	Schultes Precision Manufacturing
Market Vertical:	Industrial Warehouse
Square Footage:	56,000
Annual kWh Savings:	382,805

Project Summary:

Connexion facilitated the replacement of more than 160 HID fixtures with T8 high bay fixtures, a more than 50% reduction in energy usage.

In addition, the Schultes front offices used outdated, inefficient T12 fixtures. A government mandate ending the production of T12 fluorescent lamps in favor of more energy efficient options has ensured this type of lighting will not be available to companies in the future. Schultes decided to proactively resolve this issue and opted to retrofit the existing fixtures with T8 fluorescent technology. Connexion energy consultants also advised selective occupancy sensing for some areas of the building. Overall, Schultes reduced their energy usage by 382,805 kilowatt-hours annually throughout their 56,000 square foot facility.



Before



After

Client Testimonial

Ryan Schultes, President of Schultes Precision Manufacturing, described the energy upgrade project as "painless, fast, and a no-brainer". The significant reduction in energy costs made pursuing an energy upgrade project with Connexion an easy decision for Schultes. Ryan also praised Connexion for providing turnkey project management and ensuring the installation was completed seamlessly.

We provide complete turnkey services that ensure your project moves seamlessly from concept to completion to measurement and verification.

Initial Assessment:
Objectives & Needs

Fixture
& Lamp Selection

Project
Management

Measurement
& Verification

As a registered, top Trade Ally with ComEd, Nicor Gas and the Illinois DCEO, Connexion is knowledgeable in all current utility incentive programs and experienced in leveraging state and federal energy tax incentives. Whether your next project is in the private or public sector, Connexion will ensure your project earns the maximum incentives available while achieving your organization's objectives for return on investment, energy cost reduction, and overall system performance. We provide strong return on investment and sustainable solutions through the implementation of energy efficient technologies.

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