



Kaiserman Company

Olde Sproul Shopping Village



The Problem

Kaiserman Company was looking for a way to reduce their energy costs and increase the performance of the exterior lighting at the shopping center. The existing High Pressure parking lot lighting and flood lighting produced a “yellow” light that was unattractive to customers and causing a drain on the operating budget.



The Solution

- 400w HPS Parking Lot Lights converted to 162w LED Fixtures
- 150w HPS Building Flood Lights converted to 39w LED Fixtures
- Provide Project Management for Installation



The Results

- Kwh Reduction - 24,423
- Lighting Energy Reduction Percentage - 68%
- Annual Maintenance Cost Reduction - \$1,481
- Rebate Eligibility - \$1,200
- Greenhouse Gas Reduction - 28,531 lbs
- Total Fixtures Replaced - 35

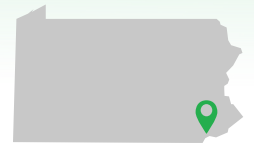


After Pictures



View The Results

Below is a series of pictures of the Olde Sproul Shopping Village where you can see the visual impact of the LED Lighting. Stouch Lighting helped to increase visibility for Kaiserman Company while reducing their energy costs.



After



Location

Springfield, PA

Savings

68% Energy Reduction

Fixtures Replaced

35 Fixtures