



Korman Commercial Properties Gray's Ferry Shopping Center



The Problem

Korman Commercial Properties wanted to upgrade their existing High Pressure Sodium parking lot lighting to provide an improvement in the light levels of the exterior lighting as well as reduce the energy consumption for the exterior building lighting.



The Solution

- 1000w High Pressure Sodium Parking Lot Lights converted to 279w LED Fixtures



The Results

- Kwh Reduction - 112,268
- Lighting Energy Reduction Percentage - 74%
- Annual Maintenance Cost Reduction - \$3,615
- Rebate Eligibility - \$3,840
- Greenhouse Gas Reduction - 144,130 lbs
- Total Fixtures Replaced - 32
- Projected ROI - 36 Months



Before & After Pictures

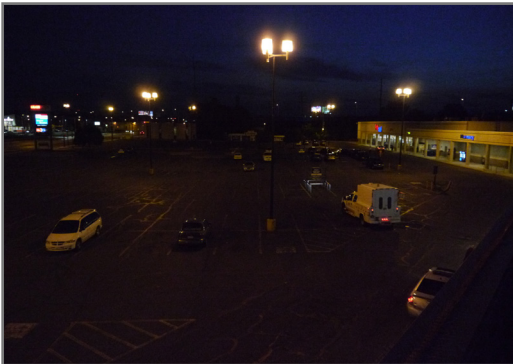


View The Results

Below is a series of pictures of the parking lot lighting where you can see the visual impact of the before and after images of the LED conversion. Stouch Lighting helped to increase visibility for Grays Ferry Shopping Center while reducing their energy costs.



Before



After



Location

Philadelphia, PA

Savings

74% Energy Reduction

Fixtures Replaced

32 Fixtures

