

**AFTER** 

**VPL RETROFIT** 

Lighting maintenance in parking garages can be difficult, and hazardous. The new lighting system more than doubles the maintenance interval in the parking garage.

- Randy Breske, Current Electric

BEFORE

## **RESULTS**

ANNUAL ENERGY SAVINGS: 1,344,963 kWh

**ANNUAL COST SAVINGS:** 

\$134,000+

LIFESPAN INCREASE:

36,000+ Hours

|  | EXISTING     | REPLACEMENT   | IMPROVEMENT   |
|--|--------------|---|---------------|
| Technology                             | Metal Halide | VPL-LED   | -             |
| Quantity                               | 986          |   | -             |
| System                                 | 150W MH      | Low Wattage,<br>High Efficiency<br>LED Light Engine | -             |
| Input Wattage                          | 150          | 51  | 66%           |
| Controls                               | None         | Occupancy &<br>Daylight                             | -             |
| Maintenance-Free<br>Lifespan           | 15,000 Hours | 51,000+ Hours                                       | 36,000+ Hours |
| Annual Electricity<br>Cost Per Fixture | \$132        | \$44  | \$88          |

Check Out This & Other Success Stories at: http://www.p-2.com/helpful-information/testimonials/

