

Church Parking Lot LED Lighting Upgrade

## LAKEVIEW PELHAM'S FIRST UNITED METHODIST CHURCH

Pelham, AL

## **PROBLEM**

- Inefficient lighting was the source of high power bills and ongoing maintenance.
- Inadequately lit parking lot was a major complaint of end visitors and members.
- Frequent need to change bulbs and ballasts led to high maintenance expenses.

## **SOLUTION**

- Replace existing lighting with a customized LED Lighting solution.
- Existing fixtures were replaced with new LED fixtures.

## **KEY BENEFITS**

- Improved light levels and uniformity.
- Maintenance hassle and expense eliminated.
- Project life span of LED System: 22 years

67%

**2.6** Years
Project Payback

\$37,859
Lifetime Energy Savings

