



Church Family Life Center - LED Lighting Upgrade

MORE THAN CONQUERORS FAITH CHURCH

Birmingham, AL

PROBLEM

- Inefficient lighting was the source of high power bills and ongoing maintenance.
- Inadequately lit space was a major complaint of end users.
- Frequent need to change bulbs and ballast led to high maintenance expenses.

SOLUTION

- Replace existing gym lighting with a customized LED Lighting solution.
- (20) existing high bay fixtures were replaced with new LED equivalents.

KEY BENEFITS

- Improved light levels and uniformity.
- Maintenance hassle and expense eliminated.
- Project life span of LED System: 25 years

77%

1.2 Years

Project Payback

\$495,612 Lifetime Energy Savings

