

# St. Philip Catholic Church of Franklin, Tennessee



BEFORE

## OVERVIEW

St. Philip Catholic Church of Franklin, Tennessee was seeking a lighting partner to replace and enhance the outdated, inefficient exterior lighting throughout parish grounds. Existing lighting was high-wattage, high-maintenance and inadequate both from an aesthetic and safety point of view. St. Philip leaders sought to improve the natural beauty of the exterior space and enhance the safety of the parishioners, all while keeping energy and maintenance costs low.

## CHALLENGE

- Increase aesthetic appeal of church grounds
- Improve safety of parishioners
- Decrease maintenance expense of existing lighting by 100%
- Maintain historical appearance and appropriateness of the surrounding historical zone



BEFORE



AFTER



AFTER

## SOLUTION

- Complete LED retrofit and replacement of security and egress lighting
- Install LED landscape lighting
- Replace six deteriorating bollards with four architectural lamp posts topped with LED luminaires
- Replace eight decorative wall-lanterns with architecturally appropriate fixtures equipped with LED lamps

## RESULT

- Maintenance expense reduced by 100%
- Dramatically improved lighting on the exterior of the church and enhanced the beauty of the grounds all while providing more light for parishioners at night
- Maintained historical appropriateness

## The Helios Energy Impact

Increased safety, appeal, and morale

10-year maintenance savings – **\$5,540**