

PLACES OF WORSHIP

Are Lighting Costs Robbing Your Funds From More Important Faith Promoting Programs?

Most places of worship have tight budgets, and stewardship over how those funds are spent can be challenging. Lighting and lighting maintenance costs continue to rise, **but what can you do?** The right lighting sets the tone for your entire service and makes participation and interaction a more enjoyable experience for your congregation.



ActiveLED[®] Lighting Fixtures Can Significantly Reduce Your Monthly Energy and Maintenance Costs!

All without sacrificing light output, aesthetics or the unique style needs and desires of your place of worship. For example, a 250 watt quartz, recessed lighting fixture can be replaced by a 30 watt, *ActiveLED* recessed lighting fixture for a savings of 220 watts per fixture. **That's an 88% savings in energy!** With over 120 interior and exterior luminaries, *ActiveLED* has an LED solution for your chapel, sanctuary, office, reception area, landscape, architectural features and parking areas. The energy savings really add up while providing high-quality light and increased visibility for your congregation.

New Addition to Existing Church	\$ Energy/Year	\$ Energy/Month	\$ Energy/sq ft
Existing Church 2,000 sq ft	\$2,663	\$222	\$0.11
5,000 sq ft Addition with <i>ActiveLED</i>	\$2,088	\$174	\$0.03
New Church Totaling 7,000 sq ft	\$4,751	\$396	\$0.06
Energy Savings of 5,000 sq ft addition using <i>ActiveLED</i> in Place of Traditional Lighting			69%

New Addition
The Georgetown Seventh-day Adventist Church saved **69%** in energy over traditional lighting when using *ActiveLED* in their new 5,000 sq ft addition.

Pictured Below: Riverbend Church's existing walkway bollard lights were retrofitted with *ActiveLED*[®] components saving **83%** in energy.



Many Chapels and Sanctuaries have Non Uniform Lighting - Too Bright in Some Areas and Too Dark in Others.

Ringdale's team of professionals will meet with you and your building committee to analyze your current lighting problems, compare lighting technologies, discuss benefits, and assist you in deciding whether this is the right solution for you. They can also share with you how Lighting Controls allow for the creation of multiple lighting scenes that can change a rooms ambiance with the touch of a button.



Say Goodbye to Lighting Maintenance, Scaffolding and Lifts!

The architecture in religious buildings often has strikingly high ceilings, decorative alcoves, and other features that present a tremendous maintenance challenge. *ActiveLED* fixtures carry an unprecedented 10 year, no-light-loss, performance warranty. This means that once installed, it should be a decade before you have to move pews and bring in another lift to change out a fixture.



High Quality and Performance are the Hallmarks of ActiveLED® fixtures.

Made in the USA, *ActiveLED* offers a different approach to the design of LED fixtures, proving that it is not the LED technology itself, but rather the design and manufacturing process that determines quality and durability. The results are such that *ActiveLED* Lighting Fixtures use both light and energy more efficiently, resulting in a fixture that outperforms its LED peers by 30 to 50 percent.

ActiveLED® Lighting Fixtures Are Also Available With the Following Options:

- Solar Lighting Powered Systems
- LightSpace® Lighting Controls
- Built in Occupancy and Daylight Sensors
- LED Retrofit Using Existing Fixture



Ringdale®, established in 1986, is an innovator of solid-state technology and manufacturer of commercial LED lighting fixtures, providing *ActiveLED* luminaires with patented, solid-state lighting control and thermal management technology. *Ringdale* is based in the United States with offices in the United Kingdom, France, Germany, Japan, and Singapore.

