

## LED retrofit for Spatialite

Manning Lighting's spotlights (Spatialites) have been the go-to fixture for lighting altars, pulpits, artwork, religious symbols, and more for decades. Now they can be upgraded with an LED module specifically designed for them.

Retrofitting with LED has many benefits, including:

- Energy efficiency: Each 56- or 35-watt module takes the place of up to 1000-watt incandescent PAR lamps. They run cooler and can help reduce HVAC load.
- Long life: Each module is rated to last 50,000 hours (vs. 2,000 hours for the PAR lamps they replace).
- High output and clean, vibrant color: The LED module is designed to be used with a range optical reflectors, from 90 to 20 degrees. And its 3000K color temperature looks warm and natural.
- **Dimming compatible:** The LED driver works with many dimming protocols, including 0-10 volt, leading edge (Triac), and trailing edge (ELV) systems.
- Flexible: Available for one-, two-, three-, and four-lamp models. Designed to replace Par64, Par56 and Par46 lamps.
- UL approved for new fixtures or retrofit.

The LED retrofit kit is also easy to install. The module simply snaps into the existing clips designed to hold the PAR lamp(s). Remove the front ring louver, run the wires to the junction box, and you're done. No disassembly required.

## Not for recessed fixtures.

For questions, or for pricing and ordering information, visit our website to contact your local Manning Rep, or call us at 920-458-2184 or email us at







Top: The LED upgrade for Spatialite fixtures produces warm, comfortable illumination. Bottom left: The LED module replaces the PAR lamp and concentric ring louver. Bottom right: LED upgrade modules are available for existing 1-, 2-, 3-, or 4-lamp fixtures.

## Specifications:

Part No.: GCR-064 to replace Par64 and Par56, GCR-046 to replace Par46.

Watts: Integral LED driver with 56 or 35 watts.

LED: CoB LED array producing 6,286 or 3,942 lumens

Color Temperature: 3000 degrees Kelvin

CRI: 80+ color rendering index

Optics: 11-, 30-, 60, 90-degree beam reflector

Life: L70 at 50,000 hours

Dimming: Compatible with 0-10v, Triac, ELV dimming systems\*. Specify system

when ordering.

Certification: UL Listed for retrofit of PAR lamps in non-recessed Manning

Spatialite fixtures.

\* Note: Some dimming systems (especially older equipment) were not designed with LED technology in mind, and performance may vary. Surge protection is recommended for line voltage dimming systems.