



Education – Plug and Play LED Upgrade

# Trinity School

Atlanta, GA

Trinity School has the reputation for setting the curve in education excellence. This includes groundbreaking facilities, which are energy efficient and foster a better teaching and learning experience. At the head of the class are LED lamps from Lunera.

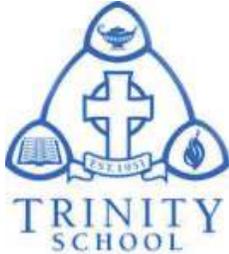




## LUNERA LED LAMPS EARN AN “A” AT TRINITY SCHOOLS

*“Of all the retrofit projects we had underway, the Lunera LED lamps were the easiest and fastest to install – an amazing plug and play solution.”*

Reginald P. Haley, FMP  
Director of Operations  
Trinity Schools, Inc.



The mission of Trinity School is to create an environment for students and faculty that is at the forefront of education. This mission includes operating a facility that utilizes the best solutions to reduce energy usage, lower maintenance costs, and enhance student learning.

Lunera’s plug and play LED lamps enabled quick and cost-effective transformation of the facility, literally overnight, by the simple change of a light bulb and without interruption to the faculty or students. The HID LED Lamp replaced existing metal halide lamps in the school’s auditorium/gym, dramatically lowering energy consumption 60% and eliminating lamp replacement cycles.

Students and teachers benefit from better quality light, while the instant-on feature of these lamps made them ideal metal halide replacements for Trinity School’s multi-purpose space. In addition to traditional athletic activities, the gym serves school plays, assemblies, and concerts. The high quality lighting delivered by the HID LED Lamps added important flexibility and capability during these events, not available with the previous metal halide lighting.

Lunera LED lamps earned an “A” from faculty and the student Watt Watchers Club, who use the applications as examples of responsible energy consumption.

### QUICK FACTS

Number of Lamps	28
Annual Energy Savings	30 kW
Annual Cost Savings	\$3,500

#### Installation Locations:

- Multi-purpose Gymnasium

### LUNERA HID LED LAMP

#### The HID LED Lamp

**Plug and Play LED Replacement for 400W Metal Halides**

- 15K delivered Lumens
- 70+ CRI
- 4000K CCT
- 156 Watts



### BallastLED TECHNOLOGY

#### BallastLED Technology

Lunera’s patented BallastLED Technology is at the heart of the HID LED Lamp, enabling the HID LED Lamp to be driven directly by the metal halide ballast.

