

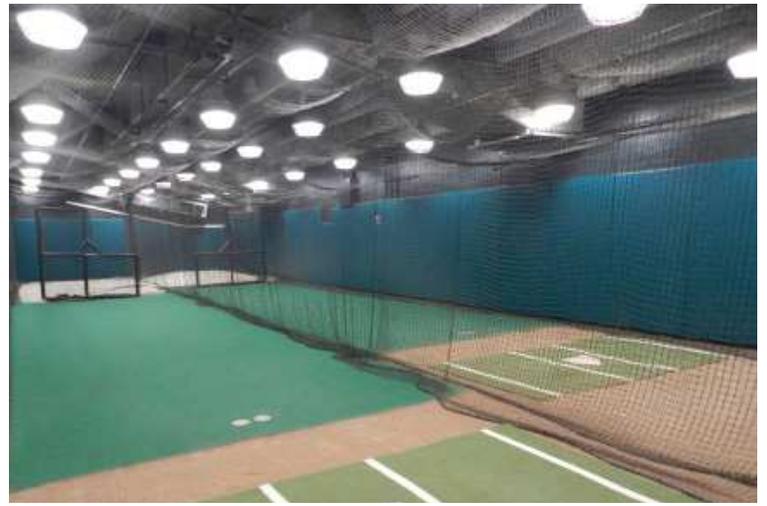


Sports & Convention Centers – Plug and Play LED Upgrade

A Major League Ballpark

ABM, a leading provider of professional sports facility management in the US, was on a mission to go all-LED in this landmark, Silver LEED certified ballpark on the Bay. The Lunera LED lamps hit a home run.





"I never thought LED plug-and-play was possible without removing the ballast. I loved these lamps and didn't hesitate to order replacements."

Roger Elu
Facility Manager,
ABM Onsite Services
at a Major Ballpark



ABM HIT A LIGHTING HOME RUN WITH LUNERA

ABM wanted to make this Silver LEED certified major league ballpark an all-LED venue but struggled with maintaining the integrity and aesthetic of the incumbent lights. Lunera's CFL LED Lamp was the answer to quickly replace existing CFLs, without removing ballasts or changing fixtures. The upgrades started with the replacement of CFLs in the Premium and Upper Club Level guest hallways and suites, public bathrooms, and ticket offices with plans to expand to the Second Deck Club Level.

The BallastLED technology inside the CFL LED Lamp proved so successful that ABM quickly expanded the LED conversion to the batting cages as well. Here, the HID LED Lamp was a perfect fit to replace the existing metal halide lamps.

Beyond the ease of installation, ABM immediately gravitated towards the consistent light color, energy savings, and the instant on functionality delivered by the Lunera lamps. The improved guest, staff, and player experience was also rewarded with a local utility incentive, making it a win-win for all parties.

Together, the CFL LED Lamp and HID LED Lamps have become strong players for ABM, helping them change the rules on lighting and energy efficient venue management.

QUICK FACTS

Number of Lamps	756
Annual Energy Savings	18 kW
Annual Cost Savings	\$17,300

Installation Locations:

- Guest Hallways and Suites
- Public Bathrooms
- Ticket Offices
- Batting Cages

LUNERA CFL LED LAMP

Replacement for 4-pin and 2-pin CFLs

- 900 delivered Lumens
- 84 CRI
- 2700K – 4000K CCT
- 13 Watts



LUNERA HID LED LAMP

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

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

