



PARKING LOTS



Location: Tucson, Arizona

Lighting Agent: [R.C. Lurie Company](#)

Project Scope: Solar LED parking lot lighting for an employee parking lot

Products Used: Carmanah EverGEN™ 1520 solar LED parking lot lights

Benefits: Helped reduce facility's energy consumption by 10 percent. Impressive system light output enabled facility to purchase fewer lights to meet their requirements compared to other off-grid LED alternatives.





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Project Overview: As part of an initiative to reduce energy consumption by 10 percent, a global high-tech equipment designer and manufacturer consulted R.C. Lurie Company to equip one of its employee parking lots with energy-efficient lighting. After comparing several off-grid LED and compact-fluorescent alternatives, R.C. Lucson chose Carmanah's EverGEN™ 1520 solar-powered LED lights for the project.

The EverGEN 1520 system complied not only with IESNA guidelines, but also fulfilled the city of Tucson's stringent "dark-sky" friendly outdoor lighting ordinances. With no scheduled maintenance required for five years, the new solar parking lot lighting system is expected to help reduce operating costs and eliminate utility fees.

