



LIGHTING PIONEER UPGRADED SOLAR ARRAY TO BOOST EFFICIENCY

Lighting produced by the L.C. Doane Company has proven itself able to withstand the most formidable of environments. In recent years, the company has harnessed a source as old as time to alleviate their electricity costs—the sun itself. Verogy partnered with the L.C. Doane Company to upgrade their solar array system and add new modules, making it as efficient and cost effective as possible. The advancements include adding capacity to the existing system to utilize more of the Central Inverter, which will use **high density modules**. Operations and maintenance expenses will also be reduced by **new string inverters**, as well as **wire management** of both the new and existing systems.

“ While manufacturing occurs under our roof, the power source is created from above. Our solar panels provide us with clean energy right on-site. As we continue to expand so does our roof!”

BILL PSILLOS
VICE PRESIDENT, L.C. DOANE

About the L.C. Doane Company

Lighting by The LC Doane Company has withstood the worst environments and toughest abuse onboard U.S. naval vessels since 1947. Utilizing their experience with shipboard lighting they build tough, reliable lights for demanding environments including industrial, correctional, institutional, and commercial marine.

446.44 kW DC

Total Upgraded System Size

508,547 kWh

New Year 1 Production

+ 246,862 kWh/yr

94.5% increase

+ Re-roof

+ Electrical Engineering
Efficiencies

TOTAL TERM SAVINGS FOR
THE L.C. DOANE COMPANY

\$812,795

About Verogy

The experts at Verogy have been developing, financing, installing, and operating commercial and utility scale solar projects since 2011.

