

LED Case Study

Commercial Lighting Solutions

LED Troffers, High Bays

Description of Work:

Energy Retrofit Co. helped AKDO Distribution upgrade their inefficient T12 fluorescent lighting to **LED High Bay Fixtures**. The result of the upgrade was significantly improved lighting, resulting in increased productivity.

AKDO Distribution realized Energy Savings of over \$29,500 annually and eliminated maintenance costs.

Notable Industrial lighting projects include:

- CBRE Industrial Group
- Scripps
- Xerox Corporation
- General Atomics
- Hyatt Aventine
- Sharp Electronics
- Electrolux
- HD Supply Co.
- Del Monte
- Buzz Oates Investments
- Mitsubishi Electrical
- Monster Energy



This LED upgrade project resulted in

68%
energy savings

6
month payback

40%
utility incentive

AKDO Distribution



BEFORE – 4ft T8 32W x 12 (360W)



AFTER – LED High Bay 110 Watts