

# LED Case Study

## Commercial Lighting Solutions

### Description of Work:

Energy Retrofit Co. helped Storage West, Escondido upgrade their inefficient 32W T8 2 Lamp 2x4 Troffer and 64W T8 2 Lamp Tandem Strip lighting to **45W LED 2x4 Angle Troffer and 42W LED Strip Fixtures**. The upgrade significantly improved lighting and Storage West, Escondido realized Energy Savings of over **\$3,376** 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

LED Angle Troffer and LED Strip



This LED upgrade project resulted in

**64%**  
energy  
savings

**13**  
month  
payback

**81%**  
utility  
incentive

## Storage West, Escondido



AFTER – LED Angle Troffer 45W/ LED Strip 42W