

LED Lighting – Case Study Healthcare

LED ANGLE Troffer



This LED upgrade project resulted in

60%
energy
savings

4
month
payback

81%
utility
incentive

Description of Work:

Energy Retrofit Co. helped Dr. Leads retrofit all existing 3 fluorescent T8 troffers and his outdated recessed cans to new LED fixtures in his offices

The annual lighting cost at Dr. Leads office was reduced by 55% (excluding maintenance savings), and light levels were significantly improved with brighter light and LED's that are rated to last over 15 years.

Notable Medical lighting projects include:

- Scripps Medical Offices
- Arch Health Partners
- Country Hills Healthcare
- Grossmont Orthopedic
- Rady Children's Urgent Care
- Sharp Lab Services
- Gentle Dental
- La Mesa Cardiac Center
- Grossmont Eye Center
- San Diego Liposuction
- Quest Diagnostics

Dr Leads - Dentistry



BEFORE – 90 Watt 3 Lamp T8
2x4 Troffer



AFTER – 45 Watt LED 2x4
Troffer



BEFORE – 65 Watt BR30
Recessed Can



AFTER – 11 Watt LED 5/6"
Can Retrofit Kit