



BEFORE



AFTER

| | |
|-------------|-------------------|
| Location | Charleston, SC |
| Description | Interior Retrofit |

LED TROFFER RETROFIT



The new lighting has created an environment that will inspire the clients who visit our showroom, allow our employees to be more productive and improve our bottom line

- David Epstein, President, Southern Components, Inc.

RESULTS

SIMPLE PAYBACK:
2.2 Years

ANNUAL ENERGY COST SAVINGS:
\$2,504.32

LIFESPAN INCREASE:
72,000+ Hours

LIFETIME ENERGY SAVINGS:
75%

| | EXISTING | REPLACEMENT | IMPROVEMENT |
|-------------------------------------|--|-------------|-------------|
| Technology | 4 Lamp T12 Electromagnetic Troffer with A12 Lens | LCAT24-40HL | Modern |
| Quantity | 40 | | - |
| Input Wattage [Per Luminaire] | 178 | 44 | 75% |
| Annual Energy Costs [Per Luminaire] | \$2,961.92 | \$457.60 | \$2,504.32 |
| Rebate/Incentive [Per Luminaire] | None | \$47.00 | \$1,880.00 |

Manufactured By:

Columbia
LIGHTING



HUBBELL
Lighting