



# Store #1

Large Regional Supermarket

# Area #1

Frozen Foods

Vertical Mullion Lamps

**Before:**

- Four 5' T-8 Fluorescents
- Electronic Ballasts
- 117.4 Foot Candles
- 58 watts//lamp

A photograph of a green lux meter with a black light sensor. The digital display shows the number "117.4". The meter is placed on a white plastic bag with blue and red text, including "WT. 20 LBS. (9.07 kg)".

**After:**

- Four 5' T-X LEDs
- No Ballasts
- 112.7 Foot Candles
- 24 watts/lamp

**59% Savings**

A photograph of a green lux meter with a black light sensor. The digital display shows the number "112.7". The meter is placed on a white plastic bag with blue and red text, including "WT. 20 LBS. (9.07 kg)".




# Store #1

Large Regional Supermarket


## Area #2

Micro Brews  
Two-Lamp Strip Fixtures

**Before:**



- Twenty 4' T-8 Fluorescents
- Electronic Ballasts
- 169 Foot Candles
- 32 watts/lamp



**After:**



- Twenty 4' T-X LEDs
- No Ballasts
- 165.5 Foot Candles
- 20 watts/lamp

**38% Savings**





Store #1  
Large Regional Supermarket

Area #3  
Meat Area  
Troffers


**Before:**



- Three 4' T-8 Fluorescents
- Electronic Ballasts
- 114.1 Foot Candles
- 32 watts/lamp




**After:**



- Three 4' T-X LEDs
- No Ballasts
- 111.8 Foot Candles
- 20 watts/lamp

**38% Savings**






Store #1  
Large Regional Supermarket

Area #4  
Fresh Dairy  
Two Lamp Strip Fixture

**Before:**

- Two 4' T-8 Fluorescents
- Electronic Ballasts
- 177.4 Foot Candles
- 32 watts/lamp



**After:**

- Two 4' T-X LEDs
- No Ballasts
- 176.1 Foot Candles
- 20 watts/lamp

**38% Savings**





## Store # 1

Large Regional  
Supermarket Chain

## Fluorescents



## Area #5

(8' Height Warehouse)  
Two Lamp Strip Fixtures

## LEDs



## Before:

- Six 8' T-8 Fluorescents
- Electronic Ballasts
- 18.3
- 58 watts/lamp



## After:

- Six 4' T-X LEDs
- No Ballasts
- 18.8 Foot Candles
- 40 watts/lamp

**31% Savings**





## Store #1

Large Regional Supermarket

## Area #6

Fresh Produce

Two Lamp Strip Fixtures

### Before:

- Eight 4' T-8 Fluorescents
- Electronic Ballasts
- 95.6 Foot Candles
- 32 watts/lamp



### After:

- Eight 4' T-X LEDs
- No Ballasts
- 93 Foot Candles
- 20 watts/lamp

**38% Savings**

