

# McMillan Electric Co.

**Location:** San Francisco, CA

**Specifier:** McMillan Electric Co.

**Application:** Office Headquarters

**Square footage:** 1,514.59 square feet (3 rooms)

**Average foot candle requested:** 25 FC at desk  
(dimmmable)

**Quantity of products:** (sample room, 448 square feet)

**12 pcs - TBSL-MW-2-24-D-A-W** (8 feet on center)

**2' T-BAR LED Diffusing Lens 15/16"** grid width  
with Armstrong XL mounting clips (3,500K)

## Minimizing building materials

The T-BAR LED is the only light fixture to uniquely integrate with ceiling suspension systems by replacing the cross tees of the grid where light is desired.

## Tool free installation

With custom designed Armstrong XL mounting clips, the T-BAR LED snaps into the grid, becoming an integral part of the Armstrong ceiling assembly removing the need for support wires during traditional and seismic installations.



15/16"  
Diffusing Lens

T-BAR LED®

## Remarkable Installation Savings

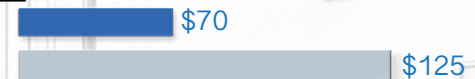
### Installation of T-BAR LED vs. Panel 2x2 LED light

- 10 pcs of 2' T-BAR LED
- 5 pcs of 2x2 LED panel light

(Price of fixtures is not included in below data.)

#### Material total cost

(additional electrical materials)

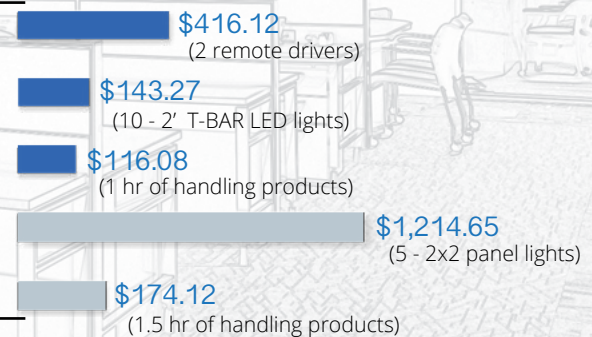


#### Total labor hours

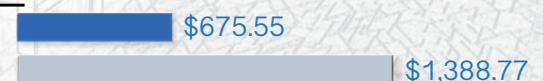


#### Labor per Unit Cost

(includes electrical material, labor, & handling)



#### Total labor cost



## Total installation savings: \$713.22 = 48.6%

(Installation saving cost analysis prepared by McMillan Electric Co.)



Armstrong® Ultima™ ceiling panels with  
Prelude® suspension system and Axiom Classic® Trim