# FEL SERIES Commercial Lighting

FEL-1X4-MCT5

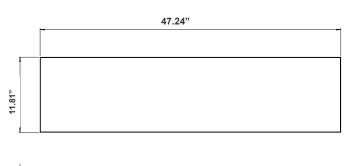
Multi Color Temperature (Selectable)



The clean and elegant design of 1X4FT LED flat panel light provides a modern alternative to traditional 1x4FT fluorescent troffer, reaching up to 100lm/w. The unique internal driver and only 1.09" thickness allow you the ability to install the LED light just about anywhere, especially for the small and confined space, including recessed, suspended, surface mounted installations methods. It is available for 0-10v dimming with five years warranty.



Customer Name:	
Project Name:	
Note:	Type:



47.24"(W) x 11.81"(H) x 1.18"(D)

## **Features**

- 5-Year Warranty
- White Finish
- 50,000 Hours Rated Life

- Lens: Polycarbonate
- Multi Color Temperature (Selectable Switch On Back Of Fixture)

# **Technical Specifications**

### **Electrical:**

Voltage: 120-277V AC 50/60Hz

Wattage: 60WPower Factor: >0.97Efficacy:70LPW

THD:<20%</li>

#### **Mechanical:**

- White Finish
- Cold-Rolled Steel, 2.6" thickness
- · Earthquake Hooks Built into the Housing
- Operating Temperature: -13°F ~ 104°F
- 5-Year Warranty

### **Lighting:**

- Multi Color Temperature (selectable switch on back of fixture)
- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Total Lumens: 4200LM
- Color Temperatures: 2700K/3000K/3500k/4000K/5000K
- Color Rendering Index: CRI ≥ 80
- Lifespan: 50,000 hrs

### **Applications:**

 This LED Center Basket Troffer Light is ideal for Hotels, Offices, Retail Outlets, Restaurants, Storage

## Other Models:

30W | 2100LM | FEL-1X2-MCT5

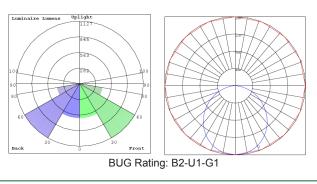


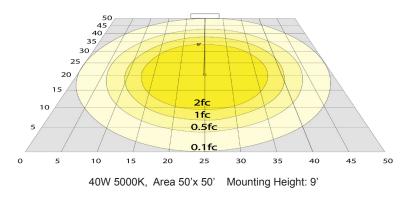






### Photometrics: FEL-1X4-MCT5





### **Other Views:**



Side View Front View **Bottom View** 

### Performance Table: FEL-1X4-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FEL-1X4-MCT5	60W	120~277V	4200LM	2700K 3000K 3500K 4000K 5000K	B2-U1-G1	70

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# Sample Ordering

Size Watt/Color Temp. Model

FEL **=** 1X4 **=** MCTP

### **Factory-Installed Options:**

Blank = No Option For Accessories OPT-EM-AC2EXT = EMERGENCY EXTERNAL BACKUP BATTERY

OPT-FWH-63= 6FT 3-WIRE WHIP OPT-FWH-65= 6FT 5-WIRE WHIP OPT-FWH-66= 6FT 6-WIRE WHIP

#### **FACTORY-INSTALLED OPTIONS:**



**OPT-EM-AC2EXT** 



OPT-FWH-63 OPT-FWH-65 OPT-FWH-66



