

# LTRE SERIES Commercial Lighting

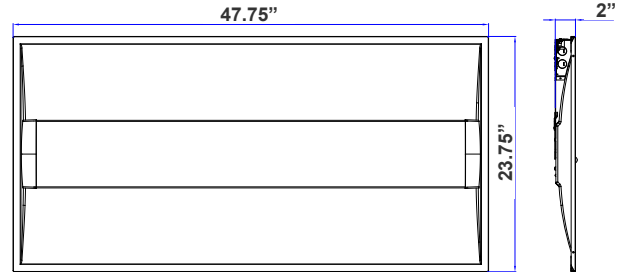
**LTRE-G2-2X4-MCTP**  
G2 PREMIUM CENTER-LENS TROFFER  
POWER AND CCT ADJUSTABLE

**MCTP** Multi Color Temperature &  
Multi Power/Wattage (Selectable)

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_ Type: \_\_\_\_\_



G2 Premium Center-Lens Troffer featuring adjustable power and CCT, offering flexible, energy-efficient lighting ideal for commercial and institutional applications.

47.75"(L) x 23.75"(W) x 2"(H)

## Features

- 5-Year Warranty
- White Finish
- Rated Life: 50,000 Hours
- Lens: Polycarbonate
- Multi CCT & Power (Selectable Switch On Back Of Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 23W/30W/35W/40W/50W
- Power Factor: >0.97
- Efficacy: 125 LPW

### Mechanical:

- White Finish
- Cold-Rolled Steel
- Earthquake Hooks Built Into The Housing
- Operating Temperature: -4°F ~ 122°F
- 5-Year Warranty

### Lighting:

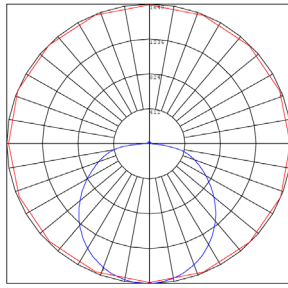
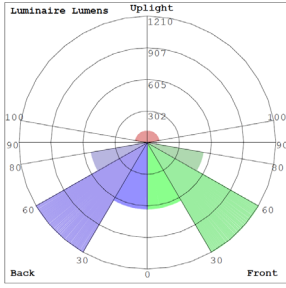
- Multi CCT & Power (Selectable Switch On Back Of Fixture)
- Dimmable: 0~10V Dimming
- LED Type: SMD 2835
- Total Lumens: 6250LM Max.
- Color Rendering Index: CRI ≥ 80
- Color Temperatures: 3500K/4000K/5000K
- Rated Life: 50,000 Hours

### Applications:

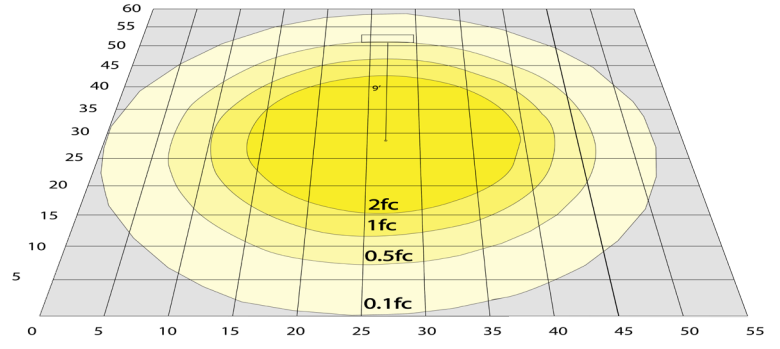
- This LED Center Basket Troffer Light is ideal for Hotels, Offices, Retail Outlets, Restaurants, Storage



## Photometrics: LTRE-G2-2X4-MCTP



BUG Rating: B2-U3-G2

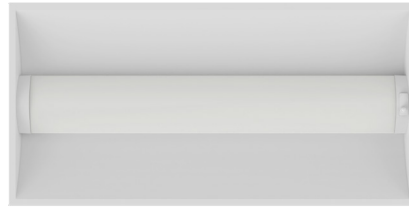


Area 60'x 55' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LTRE-G2-2X4-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRE-G2-2X4-MCTP	23W	120~277V	2875LM	3500K 4000K 5000K	B2-U3-G2	125
	30W		3750LM			
	35W		4375LM			
	40W		5000LM			
	50W		6250LM			

## Sample Ordering

Model Generation Size Watt/Color Temp.

LTRE - G2 - 2X4 - MCTP

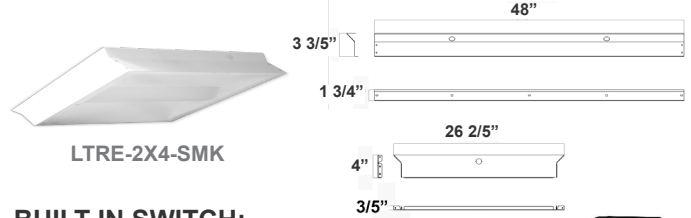
## Accessories:

Blank = No Option For Accessories  
 WEC-3RC = OPTIONAL REMOTE CONTROL  
 LPNG-RMK-2X4 = 2x4 RECESSED MOUNTING FLANGE KIT FOR INSTALLATION IN HARD CEILINGS AND SURFACES

## Factory-Installed Options:

Blank = No Option For Accessories  
 OPT-EM-LTRM = MOUNTED ON TOP  
 OPT-FWH-6 = 6FT 3-WIRE WHIP  
 OPT-FWH-65 = 6FT 5-WIRE WHIP  
 OPT-FWH-66 = 6FT 6-WIRE WHIP  
 OPT-SEN-2MDR-36 = PROGRAMMABLE MICROWAVE BI-LEVEL  
 OPT-SEN-NLS-2MDR-36 = WG NETWORK SENSOR  
 OPT-SEN-KEILTON-2MDR-36 = KEILTON NETWORK SENSOR

## ACCESSORIES & MOUNTING KIT:



LTRE-2X4-SMK

## BUILT-IN SWITCH:



MULTI-CCT & WATTAGE



WEC-3RC

## FACTORY-INSTALLED OPTIONS:



OPT-EM-LTRM



OPT-SEN-3MRLV-5



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

