LTRM SERIES Commercial Lighting

LTRM-2X4-MCTP

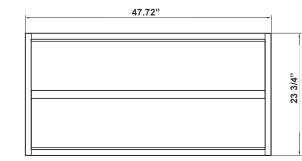
ARCHITECTURAL SLOPED-LENS TROFFER

MCTPMulti Color Temperature & Multi Power/Wattage (Selectable)









Type:

47 1/2"

This modern, energy-efficient troffer is designed with a sloped lens for enhanced light distribution, offering flexibility with selectable wattage and color temperature (CCT). Ideal for commercial and architectural spaces, it provides seamless integration with varied design aesthetics while delivering superior illumination performance. Featuring adjustable power settings, this troffer maximizes energy savings without compromising lighting quality, ensuring compliance with energy codes and standards. Perfect for office, retail, and educational environments.

Features

- High Quality LED Chips Provide High Efficiency, Heat Dissipation, Stability, and Lumen Maintenance
- 7-Year Warranty

Technical Specifications

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 40W/45W/50W
- Power Factor: >0.92
- Efficacy: 125 LPW

Mechanical:

- High Quality LED Chips Provide High Efficiency, Heat Dissipation, Stability, And Lumen Maintenance
- Individual, Pure Aluminum Heat Sinks Offers Heat Transmission Faster Than Die Cast Steel
- Driver Disconnect provided Where Required to Comply With US And Canadian Codes
- Performance Engineered Optical Lens Assembly Delivers Unique Beam Angles and Reduces Glare
- Polycarbonate Lens
- Operating Temp: -22°F to 104°F

Lighting:

- Dimmable: 0~10V Dimming
- Multi CCT: Selectable Multi-CCT & Power Switches Inside The Driver Box
- Total Lumens: 5000LM/5625LM/6250LM
- Color Temperatures: 3500K/4000K/5000K
- Inside The Driver Box
- Color Rendering Index: CRI ≥ 80
- IP Rating: IP20 Indoor use only

Applications:

- Retail/Schools/Offices
- Healthcare/Conference rooms
- Hospitality/Corridors
- Reception areas/Foyer
- Library

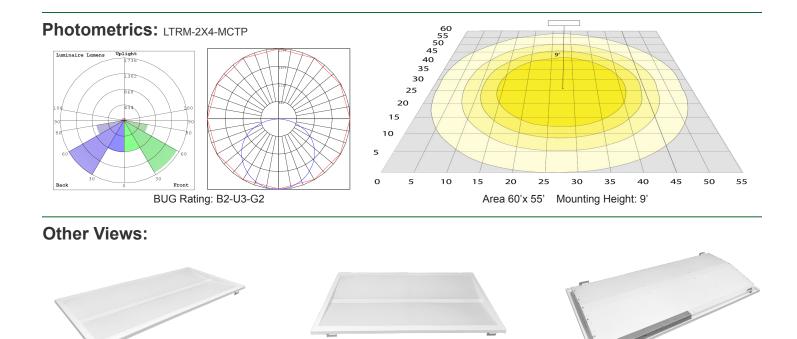




• 70,000 Hours Rated Life

- Lens: Polycarbonate
- Multi CCT: Selectable Multi-CCT & Power Switches Inside The Driver Box

2 2/5"(D) x 47 3/4"(W) x 23 3/4"(H)



Side View

Front View

Back View

Performance Table: LTRM-2X4-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRM-2X4-MCTP	40W 45W 50W	120~277V	5000LM 5625LM 6250LM	3500K 4000K 5000K	B2-U3-G2	125

Sample Ordering Model Size Color Temp./Watts

LTRM = 2X4 =

MCTP

Accessories:

Blank = No Option For Accessories
LPNG-SRFC-2X4 = SURFACE MOUNTING KIT

Factory-Installed Options:

Blank = No Option For Accessories OPT-EM-LTRM= EXTERNAL EMERGENCY BACKUP BATTERY MOUNTED ON TOP OPT-SEN-2MRD-36= PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR WEC-3RC= OPTIONAL REMOTE CONTROL OPT-FWH-63= 6FT 3-WIRE WHIP OPT-FWH-65= 6FT 5-WIRE WHIP OPT-FWH-66= 6FT 6-WIRE WHIP

ACCESSORIES and MOUNTING KIT:



LPNG-SRFC-2X4

FACTORY-INSTALLED OPTIONS:





OPT-FWH-63

OPT-FWH-65

OPT-FWH-66



WEC-3RC

SENSOR OPTION OPT-SEN-2MDR-36

WESTGATE

