

# LTRL SERIES

Commercial Lighting

LTRL-2X2-MCTP4

ARCHITECTURAL ADVANCED BLADE DESIGN TROFFER



Multi Color Temperature &  
Multi Power/Wattage (Selectable)



The Architectural Advanced Blade Design Troffer is a high-performance lighting fixture designed for modern interiors. Featuring an innovative blade-style diffuser, it delivers uniform, glare-free illumination while enhancing architectural aesthetics. Ideal for commercial and office spaces, this troffer offers energy efficiency, sleek design, and advanced optical control for optimal lighting distribution.

# WESTGATE

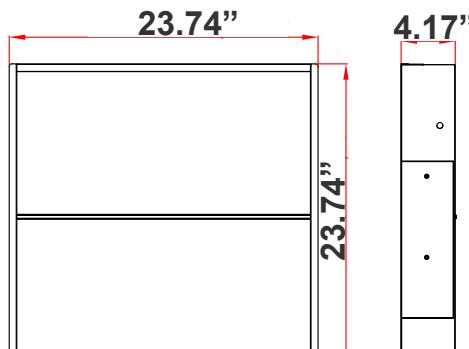
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name:

Project Name:

Note:

Type:



23.75"(L) x 23.75"(W) x 4.17"(H)

## Features

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

## Technical Specifications

### Electrical:

- Voltage: 120-277V AC 50/60Hz
- Wattage: 30W/40W/50W
- Power Factor: >0.97
- Efficacy: 115 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: 3450LM/4600LM/5750LM
- Color Rendering Index: CRI ≥ 80
- Color Temperatures: 3000K/3500K/4000K/5000K
- Rated Life: 50,000 Hours

### Applications:

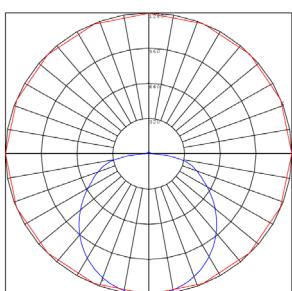
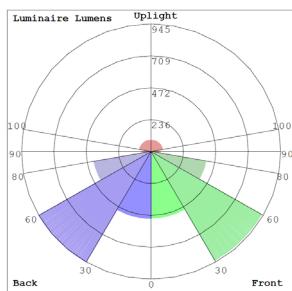
- Commercial Offices – Provides uniform, glare-free lighting for a comfortable workspace.
- Educational Facilities – Enhances learning environments with efficient and visually appealing illumination.
- Healthcare Settings – Delivers high-quality lighting that supports visibility and comfort.
- Retail Spaces – Enhances product displays with well-distributed, stylish lighting.
- Hospitality & Lobbies – Creates an inviting ambiance with architectural aesthetics.

### Other Models:

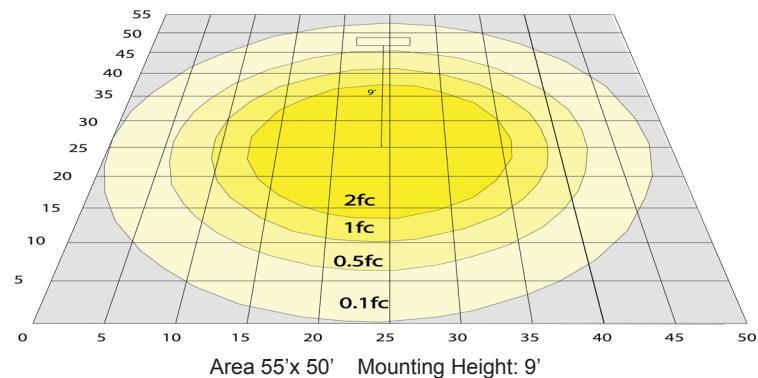
- 72W | 8280LM | LTRL-2X4-MCTP4



## Photometrics: LTRL-2X2-MCTP4



BUG Rating: B1-U3-G1



## Other Views:



Side View



Front View

## Performance Table: LTRL-2X2-MCTP4

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRL-2X2-MCTP4	30W	120~277V	3450LM	3000K		
	40W		4600LM	3500K		
	50W		5750LM	4000K	B1-U3-G1	115

## Sample Ordering

**Model      Size      Watt/Color Temp.**

LTRL - 2X2 - MCTP

## Factory-Installed Options:



Blank = No Option For Accessories

OPT-EM-LTRL= EMERGENCY BACKUP BATTERY MOUNTED ON TOP OF FIXTURE  
 OPT-FWH-63= 6FT 3-WIRE WHIP  
 OPT-FWH-65= 6FT 5-WIRE WHIP  
 OPT-FWH-66= 6FT 6-WIRE WHIP  
 OPT-SEN-3MRLV-5=PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR

### BUILT-IN SWITCH:



MULTI-CCT & WATTAGE

### FACTORY-INSTALLED OPTIONS:



OPT-EM-LTRL



OPT-SEN-3MRLV-5



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

