# LRP-HL SERIES Commercial Lighting

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

LRP-HL-2X4-MCTP
PREMIUM HIGH-LUMEN RETROFIT FLAT PANEL

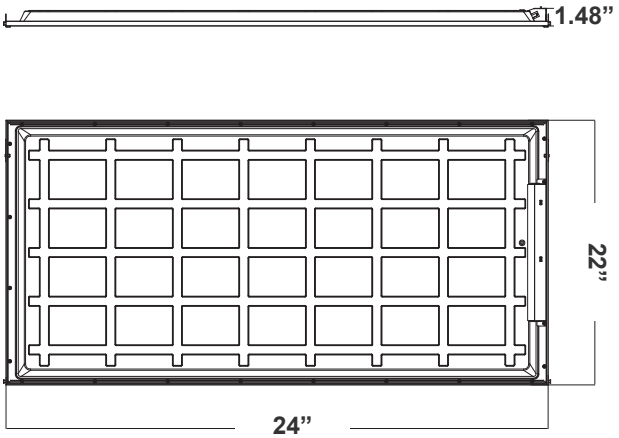
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name:

Project Name:

Note: | Type:






24”(L) x 22”(W) x 1.48”(D)

Elevate your space with Westgate's Premium High-Lumen Retrofit Flat Panel. This cutting-edge LED fixture delivers exceptional brightness and energy efficiency, seamlessly replacing traditional fluorescent troffers. With advanced LED technology and uniform light distribution, it's perfect for commercial, retail, and educational settings. Easy to install and designed for longevity, our retrofit flat panel offers superior illumination and a higher ROI. Experience the future of lighting with Westgate.

## 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: 24W/30W/40W
- Power Factor: >0.9
- Efficacy:125 LPW

### Mechanical:

- White Finish
- Galvanized Steel Construction
- Integrated Securement Tabs for Securement to Existing Troffer Housing.
- Minimum Depth of only 3” Necessary To Allow Proper Clearance And Installation
- Retrofit Kit Is Powder Coated After Fabrication With High Quality, Durable Finish To Ensure No Unfinished Edges And Avoid Future Potential Of Corrosion.
- Components Fit Together Easily Without The Need For tools during installation. in addition the light module Can Be Removed From Below The Ceiling For Continent Maintenance And Upgrades
- Operating Temperature: -4°F ~ 113°F
- 5-Year Warranty

### Lighting:

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

### Applications:

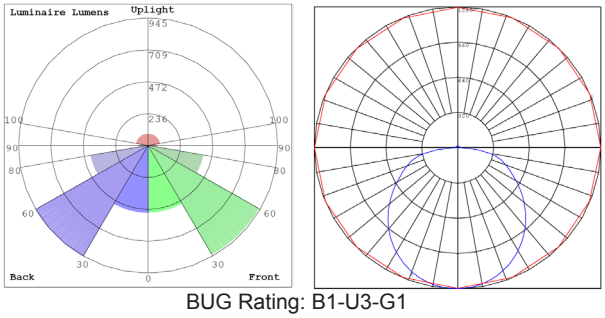
- Elevate your lighting experience with the Westgate LED Retrofit Troffer – a perfect blend of innovation, efficiency, and reliability. Designed to seamlessly fit into existing troffer installations, this retrofit solution transforms traditional lighting systems into energy-efficient, cost-effective lighting with minimal effort.

### Other Models:

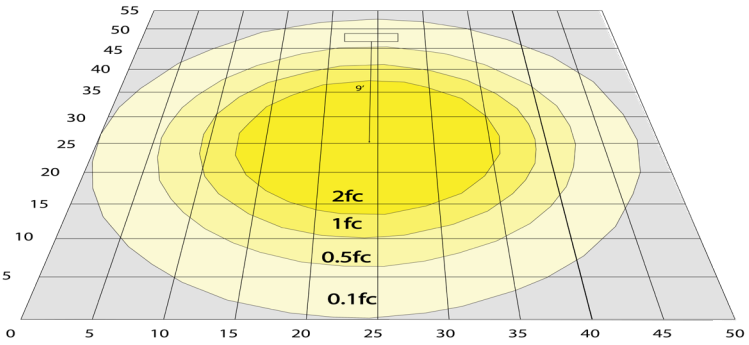
- 24W | 3000LM | LRP-HL-2X2-MCTP

Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

## Photometrics: LRP-HL-2X4-MCTP




BUG Rating: B1-U3-G1

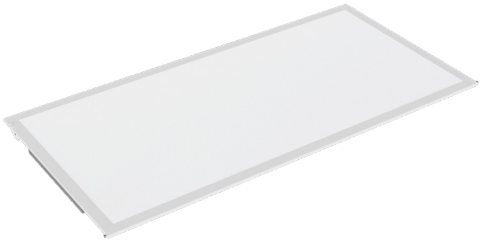



Area 55'x 50' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LRP-HL-2X4-MCTP

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|---|---|---|---|---|---|---|
| LRP-HL-2X4-MCTP | 24W<br>30W<br>40W | 120~277V | 3000LM<br>3750LM<br>5000LM | 3500K<br>4000K<br>5000K | B1-U3-G1 | 125 |

## Sample Ordering

| Model | | High Lumen | | Size | | Color Temp. |
|---|---|---|---|---|---|---|
| LRP | - | HL | - | 2X4 | - | MCTP |

## Factory-Installed Options:

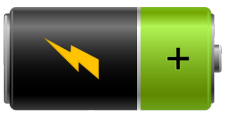
**Blank** = No Option For Accessories
**OPT-EM-LTR** = EMERGENCY BACKUP BATTERY MOUNTED ON TOP OF FIXTURE
**OPT-SEN-2MDR-36** = PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR

## Packaging Info:

| | QTY | UOM | L (IN) | W (IN) | D (IN) | Weight (LBS) |
|---|---|---|---|---|---|---|
| Master Carton | 2 | Case | 5.20 | 23.82 | 24.57 | 14.90 |

NO PARTIAL. MUST BUY IN MASTER PKG. QTY.

**FACTORY-INSTALLED OPTIONS:**



OPT-EM-LTR




OPT-SEN-2MDR-36