

LPCR SERIES Commercial Lighting

LPCR-2X4-HL-MCTP

PREMIUM IP65 CLEANROOM TROFFER, POWER
AND CCT ADJUSTABLE

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

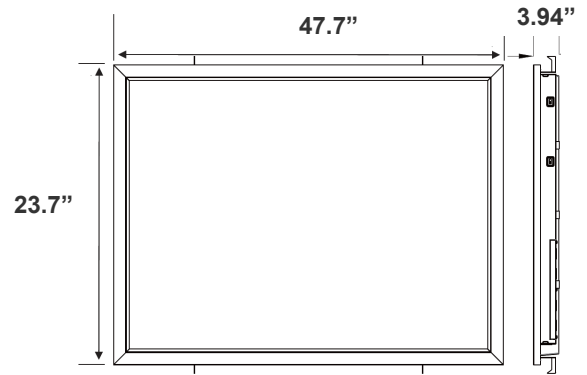
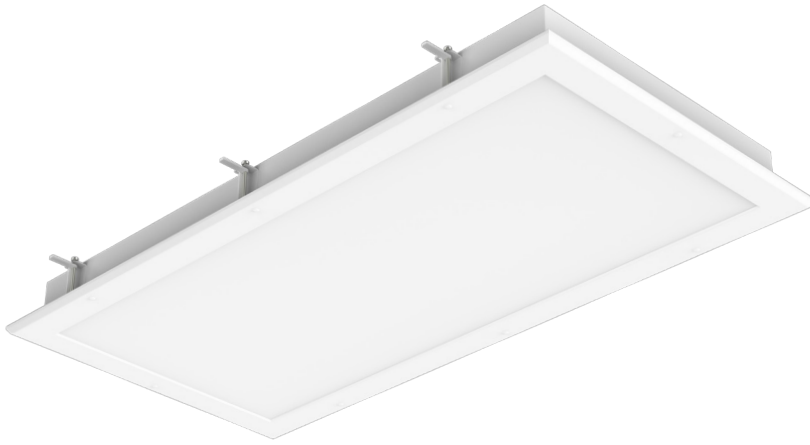
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



23.7\"(H) X 47.7\"(W) X 3.94\"(D)

This indoor commercial LED Blacklit panel light is ideal for hotels, offices, retail outlets, restaurants, parking garages, storage rooms, conference rooms, education facilities, and more.

Features

- Soft and Wide Light-Emitting
- 50,000 Hours Rated Life
- No infrared rays, No Ultraviolet Radiation, No Thermal Effect
- Earthquake hooks and Suspension Hooks Pre-Installed
- No flickering, No humming, No RF interference
- Multi Color Temperature & Multi Power (Selectable Switch on Back of Fixture)

Technical Specifications

Electrical:

- Voltage: AC120V-277V 50/60Hz
- Power Factor: >0.90
- Wattage: 60W/80W/100W
- Fixture Operating Voltage: 36VDC
- Rated Input Current (mA): 420/ 337/ 253mA
- Total Harmonic Distortion: $\leq 20\%$
- Efficacy: 125 LPW

Mechanical:

- White Finish
- ISO 146441-1 cleanrooms with class 1
- Earthquake Hooks and Suspension Hooks pre-installed
- External driver mounted on top
- Operating Temperature: $-68^{\circ}\text{F} \sim 104^{\circ}\text{F}$
- IP Rating: IP65
- 5-Year Warranty

Lighting:

- Multi CCT & Multi Power (Selectable Switch On Back of Fixture)
- Dimmable: 0~10V Dimming
- Total Lumens: 12500LM
- Color Temperatures: 3000K/4000K/5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 110°
- Rated life: 50,000 hrs

Applications:

- Ideal for hotel, offices, retail outlets, restaurant, parking garages, storage room, conference room, education facilities and more.

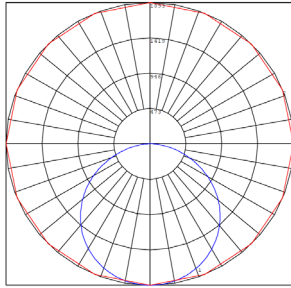
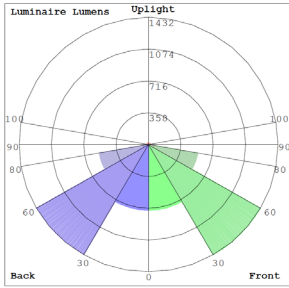


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

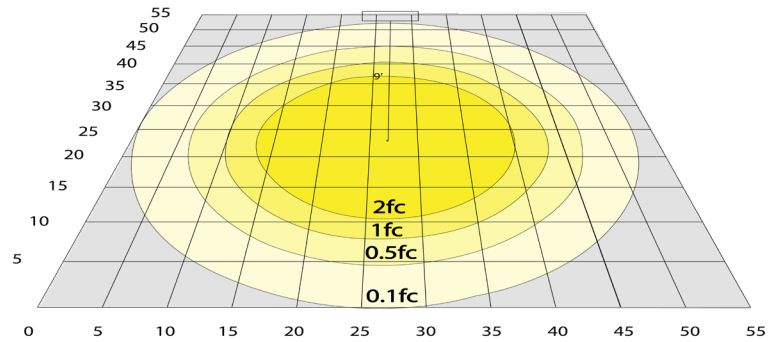


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Photometrics: LPCR-2X4-HL-MCTP

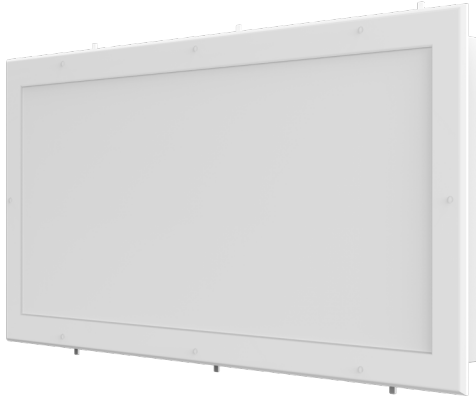


BUD Rating: B2-U2-G1

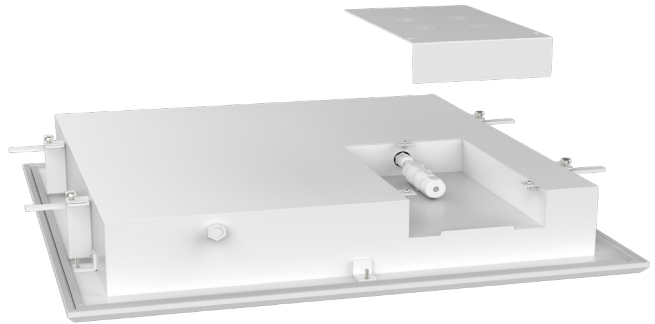


Simulation Based on 4000K Area 55'x 55' Mounting Height: 9'

Other Views:



Front View



Back View

Performance Table: LPCR-2X4-HL-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LPCR-2X4-HL-MCTP	60W 80W 100W	120~277V	7500LM 10000LM 12500LM	3000K/4000K/5000K	B2-U2-G1	125

Sample Ordering

Model	Size	Lumens	Watt/Color Temp.
LPRC	2X4	HL	MCTP

Factory-Installed Options:

Blank = No Option For Accessories
OPT-EM-LPRC= BATTERY MOUNT ON TOP

OPT-FWH-63 = 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

WEC-3RC = REMOTE CONTROL

FACTORY-INSTALLED OPTIONS:



OPT-EM-LPRC



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



WEC-3RC



OPT-SEN-2MDR-36

