# LPRC SERIES Commercial Lighting

#### LPCR-2X4-MCTP

PREMIUM IP65 CLEANROOM PANEL, POWER AND CCT ADJUSTABLE MG 🌈 Multi Color Temperature & Multi Power/Wattage (Selectable)



High-performance DLC Premium, IP65, and NSF-rated cleanroom panel with power and CCT adjustable settings. Ideal for sterile environments, offering versatile lighting solutions with robust protection against dust, water, and contaminants. Perfect for healthcare, food processing, and laboratory applications.

### eatures

- Soft and Wide Light-Emitting
- 50,000 Hours Rated Life
- No infrared rays, No Ultraviolet Radiation, No Thermal Effect

## **Technical Specifications**

### **Electrical:**

- Voltage: AC120V-277V 50/60Hz
- Power Factor: >0.90
- Wattage: 30W/40W/50W
- Fixture Operating Voltage: 36VDC
- Rated Input Current (mA): 420/ 337/ 253mA
- Total Harmonic Distortion: ≤ 20 %
- Efficacy: 125 LPW

### **Mechanical:**

- White Finish
- Earthquake Hooks and Suspension Hooks pre-installed
- External driver mounted on top
- Operating Temperature: -68°F~104°F
- IP Rating: IP65
- 5-Year Warranty

### Other Models:

• 40W | 5000LM | LPCR-1X4-MCTP

• 40W | 5000LM | LPCR-2X2-MCTP





23.7"

### Project Name: Note: Type: 3.94" 47.7"

Earthquake hooks and Suspension Hooks Pre-Installed

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

- No flickering, No humming, No RF interference Multi Color Temperature & Multi Power
- (Selectable Switch on Back of Fixture)

### Lighting:

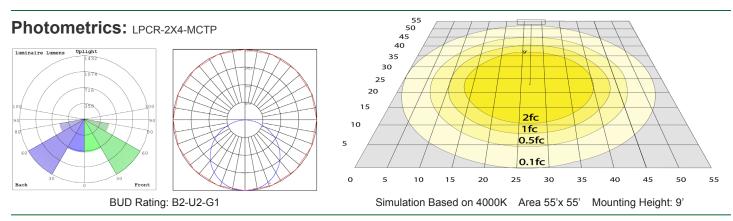
- Multi CCT & Multi Power
- (Selectable Switch On Back of Fixture)
- Dimmable: 0~10V Dimming
- Total Lumens: 6250LM
- Color Temperatures: 3500K/4000K/5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 110°
- Rated life: 50,000 Hrs

### **Applications:**

- Healthcare Facilities
- Food Processing Plants
- Pharmaceutical Manufacturing •
- Laboratories
- Biotech and Life Sciences







#### **Other Views:**



Front View

Back View

#### Performance Table: LPCR-2X4-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	<b>BUG Rating</b>	LPW
LPCR-2X4-MCTP	30W 40W 50W	120~277V	3750LM 5000LM 6250LM	3500K/4000K/5000K	B2-U2-G1	125
Sample Ordering						

### Model Size Watt/Color Temp.

LPRC = 2X4 = MCTP

## **WESTGATE**

