LTRB SERIES Commercial Lighting

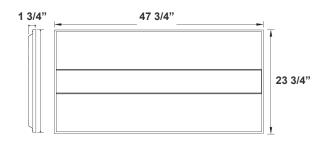


LTRB-2X4-MCTP



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.





47 3/4"(L) x 23 3/4"(H) x 1 3/4"(D)

eatures

- 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: 30W/40W/50W Efficacy: 110 LPW

Fixture Operating Voltage: 36VDC

Rated Input Current (mA): 420/337/253mA

Total Harmonic Distortion: ≤ 20 %

Mechanical:

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

Lighting:

Dimmable: 0~10V Dimming

Total Lumens: 3300LM/4400LM/5500LM Color Temperatures: 3500K/4000K/ 5000K

Multi CCT & Multi Power (selectable switch on back of fixture) 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.

Other Models:

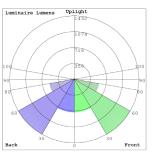
• 40W | 4400LM | LTRB-1X4-MCTP • 40W | 4400LM | LTRB-2X2-MCTP

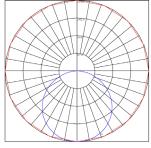






Photometrics: LTRB-2X4-MCTP





55 50 45 40 35 30 25 20 15 2fc 10 1fc 0.5fc 0.1fc 0 10 20 25 30 35 50 55

BUD Rating: B2-U2-G1

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

Other Views:







Side View

Front View

Performance Table: LTRB-2X4-MCPT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRB-2X4-MCTP	30W 40W 50W	120~277V	3300LM 4400LM 5500LM	3500K/ 4000K/ 5000K	B2-U2-G1	110

Sample Ordering

Model

Size Watt/Color Temp.

LTRB 2X4 **MCTP**

Accessories:

Blank = No Option For Accessories

LTRB-RMK-2X4 = RECESSED MOUNTING FLANGE (FRAME-IN) KIT FOR INSTALLATION IN HARD SURFACES

LTRB-SRFC-2X4 = SURFACE MOUNTING KIT FOR LTRB-2X4

WEC-2CPDR-3=MOTION SENSOR

Factory-Installed Options:

Blank = No Option For Accessories

OPT-EM-LP= EXTERNAL EMERGENCY BACKUP BATTERY

OPT-FWH-63= 6FT 3-WIRE WHIP OPT-FWH-65= 6FT 5-WIRE WHIP OPT-FWH-66= 6FT 6-WIRE WHIP

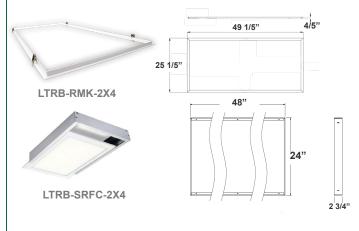
Example:

1. LTRB-2X4-MCTP (FOR LTRB 2X4 MCTP FIXTURE 120-277V)

2. LTRB-2X4-MCTP (FOR LTRB 2X4 MCTP FIXTURE 120-277V) LTRB-SRFC-2X4 (SURFACE MOUNTING KIT FOR LTRB-2x4)

3. LTRB-2X4-MCTP (FOR LTRB 2X4 MCTP FIXTURE 120-277V) LTRB-SRFC-2X4 (SURFACE MOUNTING KIT FOR LTRB-2x4) OPT-EM-LP (EMERGENCY BACKUP BATTERY)

ACCESSORIES and MOUNTING KIT:





WEC-2CPDR-3

FACTORY-INSTALLED OPTIONS:





OPT-EM-LP

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

