LTRC SERIES Commercial Lighting

LTRC-2X2-MCTP

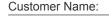
PREMIUM CURVED INDIRECT TROFFER



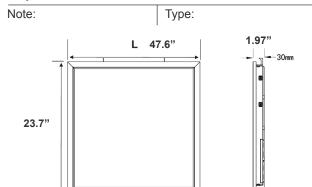




This indoor commercial LED Blacklit panel light is ideal for hotels, offices, retail outlets, restaurants, parking garages, storage rooms, conference rooms, education facilities, and more.



Project Name:



23.7 (H) X 23.7 (W) X 1.97"(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: 25W/30W/40W

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: IP20 (Indoor use only)
- Rated life: 50,000 hrs

Lighting:

Multi CCT & Multi Power

(Selectable Switch On Back of Fixture)

Dimmable: 0~10V Dimming

Total Lumens: 5000LM

Color Temperatures: 3500K/4000K/5000K

Color Rendering Index: CRI ≥ 80

5-Year Warranty

Beam Angle: 110°

Applications:

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

Other Models:

• 50W | 6250LM | LTRC-2X4-MCTP

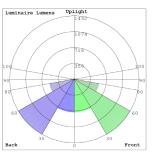


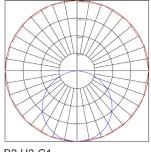






Photometrics: LTRC-2X2-MCTP





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:



Front View



Back View

Performance Table: LTRC-2X2-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LTRC-2X2-MCTP	25W 30W 40W	120~277V	3150LM 3750LM 5000LM	3500K/4000K/5000K	B2-U2-G1	125

Sample Ordering

Model

Size Watt/Color Temp.

2X2 LTRC **MCTP**

Accessories:

LPNG-RMK-2X2 = RECESSED MOUNTING FLANGE (FRAME-IN) KIT FOR INSTALLATION IN HARD SURFACES

LPNG-SRFC-2X2 = SURFACE MOUNTING KIT FOR LPNG-2X2

WEC-2CPDR-= MOTION SENSOR

Factory-Installed Options:

Blank = No Option For Accessories OPT-EM-LTRC= 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

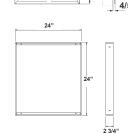
WEC-3RC = REMOTE CONTROL

ACCESSORIES and MOUNTING ICIT 25 1/5"

LPNG-RMK-2X2



LPNG-SRFC-2X2



25 1/5"

FACTORY-INSTALLED OPTIONS:



OPT-EM-LTRC



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



WEC-3RC



OPT-SEN-2MDR-36

