

LPNP SERIES Commercial Lighting

LPNP-2X2-MCTP-SR

PREMIUM FLAT PANELS, 125 LM/W, POWER AND WATTAGE SELECTABLE,
SENSOR READY

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

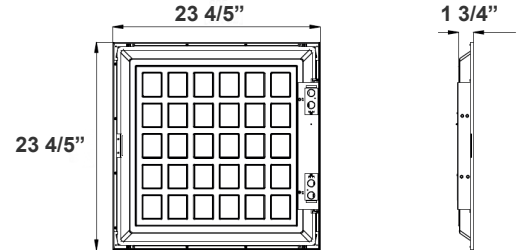


Customer Name: _____

Project Name: _____

Note: _____

Type: _____



23 4/5"(L) x 23 4/5"(H) x 1 3/4"(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 H 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
- Wattage: 19W/25W/32W
- Fixture Operating Voltage: 36VDC
- Rated Input Current (mA): 337/ 253/ 168mA
- Total Harmonic Distortion: $\leq 20\%$
- Power Factor: >0.90
- Efficacy: 125 LPW

Mechanical:

- White Finish
- Audio-Jack Type Socket Pre-Installed on The Side of The Panel, See Motion Sensor Accessories
- Earthquake Hooks and Suspension Hooks pre-installed
- External Driver Mounted On Top
- Operating Temperature: $-68^{\circ}\text{F} \sim 104^{\circ}\text{F}$
- Surge Protector: 1KV
- Rated life: 50,000 hrs

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 4000LM Max
- Color Temperatures: 3500K/4000K/5000K
- Multi CCT & Multi Power (selectable switch on back of fixture)
- 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.

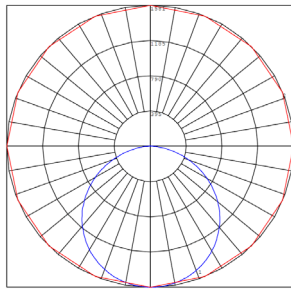
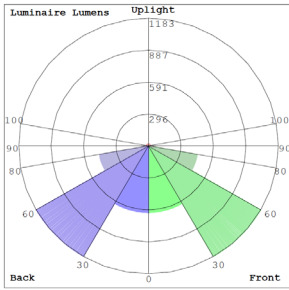
Other Models:

• 32W | 4000LM | LPNP-1X4-MCTP-SR

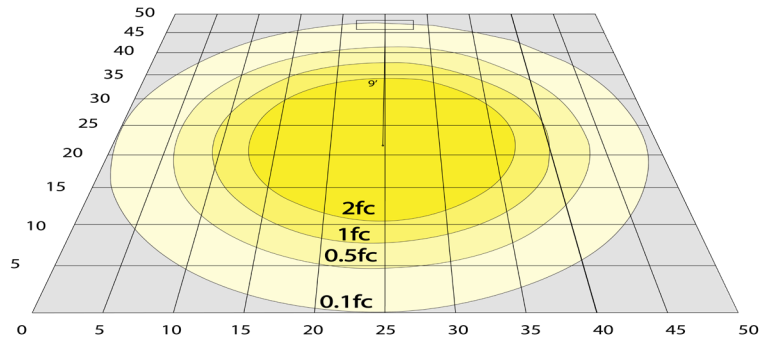
• 40W | 5000LM | LPNP-2X4-MCTP-SR



Photometrics: LPNP-2X2-MCTP-SR



BUD Rating: B2-U2-G1



Simulation Based on 4000K Area 50'x 50' Mounting Height: 9'

Other Views:



Side View



Front View



Back View



Pre-Installed Socket, Sensor is Not Incl. See Accessories

Performance Table: LPNP-2X2-MCTP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LPNP-2X2-MCTP-SR	19W 25W 32W	120~277V	2375LM 3125LM 4000LM	3500K 4000K 5000K	B2-U2-G1	125

Sample Ordering

Model Size Watt/Color Temp. Sensor Ready

LPNP - 2X2 - MCTP - SR

Accessories:



Blank = No Option For 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-2DLH-22 = DAYLIGHT HARVESTING
 WEC-2CPDR = MOTION SENSOR
 WEC-3RC = OPTIONAL REMOTE CONTROL
 WEC-2PR-28-AJ-WH = BI-LEVEL MOTION SENSOR, 0-10V DIMMING, WHITE

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

Packaging Info:

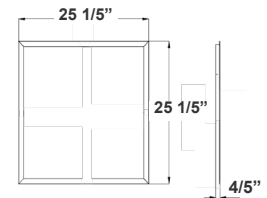
	QTY	UOM	L (IN)	W (IN)	D (IN)	Weight (LBS)
Master Carton	2	Case	25.9	25.2	6	15.5

NO PARTIAL. MUST BUY IN MASTER PKG. QTY.

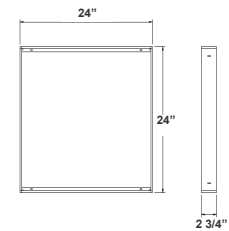
ACCESSORIES and MOUNTING KIT:



LPNG-RMK-2X2



LPNG-SRFC-2X2



WEC-2CPDR-3



WEC-3RC



WEC-2DLH-22



WEC-2PR-28-AJ-WH

FACTORY-INSTALLED OPTIONS:



OPT-EM-LP



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

