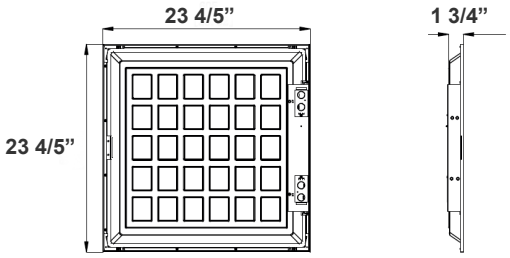
# LPNP SERIES Commercial Lighting

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

LPNP-2X2-MCTP
PREMIUM FLAT PANELS, 125 LM/W, POWER AND WATTAGE SELECTABLE

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 Backlit 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: ≤ 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: -68ºF~104ºF
- 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:

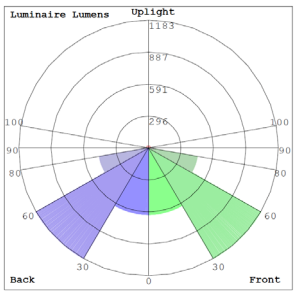
- 32W | 4000LM | LPNP-1X4-MCTP
- 40W | 5000LM | LPNP-2X4-MCTP

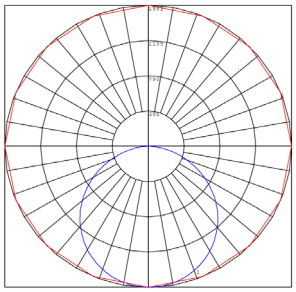
UL LISTED DIMMING 0-10V 5 YEAR LIMITED WARRANTY

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

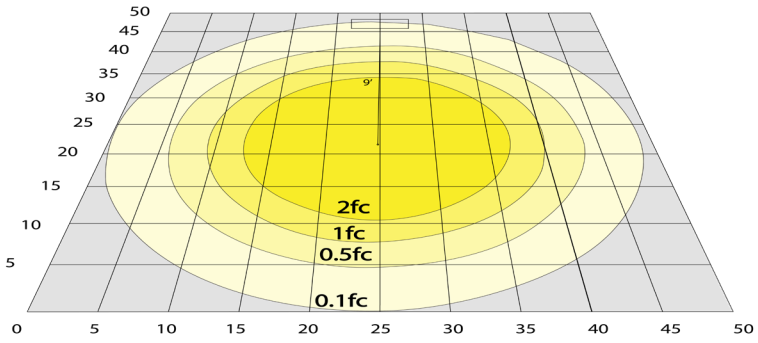
WG-10192023

## Photometrics: LPNP-2X2-MCTP



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

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

# Sample Ordering

| Model | | Size | | Watt/Color Temp. |
|---|---|---|---|---|
| LPNP | - | 2X2 | - | MCTP |

## 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** = PIR SENSOR 1-PIN AUDIO JACK CONTACT 600W 40FT 120-277V 0-10V BI-LEVEL & RC (OPTIONAL RC WEC-3RC)
**WEC-2BT-28-AJ-WH** = PIR SENSOR 1-PIN AUDIO JACK CONTACT 600W 40FT 120-277V 0-10V BI-LEVEL BLUETOOTH APP READY
**LP-SLF-2X2** = SKY LIGHT RECESSED FRAME FOR PANEL LIGHTS 2-3/4" DEEP

## 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

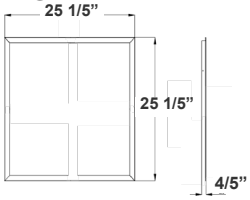
## Packaging Info:

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

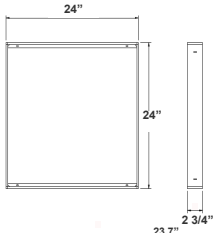
NO PARTIAL. MUST BUY IN MASTER PKG. QTY.

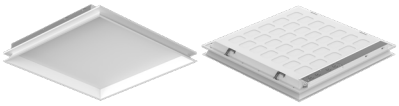
## ACCESSORIES and MOUNTING KIT:

LPNG-RMK-2X2

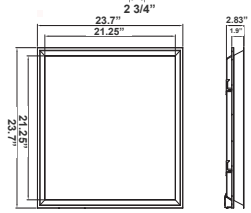


LPNG-SRFC-2X2



LP-SLF-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

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