LPNG SERIES Commercial Lighting

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

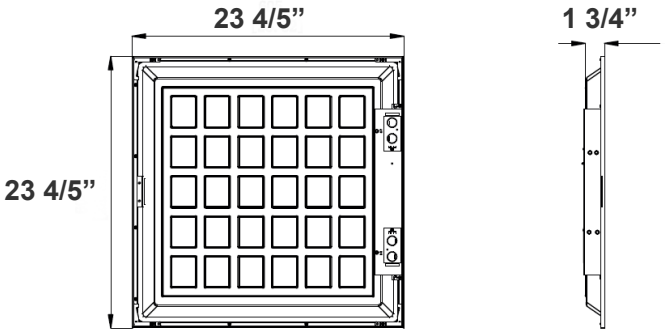
LPNG-2X2-MCTP4-BK

MCTP Multi Color Temperature & Multi

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 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: 20W/ 30W/ 40W
- Efficacy: 110 LPW
- Fixture Operating Voltage: 36VDC
- Rated Input Current (mA): 337/ 253/ 168mA
- Total Harmonic Distortion: ≤ 20 %

Mechanical:

- Black Finish
- Earthquake Hooks and Suspension Hooks pre-installed
- External driver mounted on top
- Operating Temperature: -68ºF~104ºF
- Surge Protector: 1KV, 2.5KV
- Rated life: 50,000 hrs

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 2200LM/3300LM/4400LM
- Color Temperatures: 3000K/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.

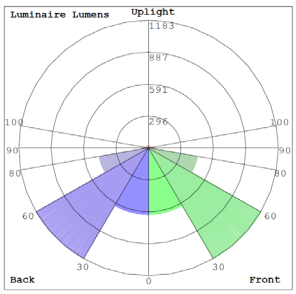
Other Models:

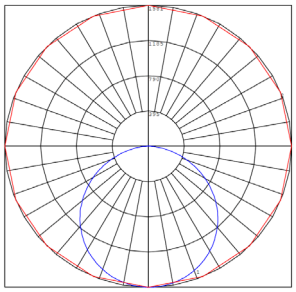
• 40W | 4400LM | LPNG-1X4-MCTP4-BK • 50W | 5500LM | LPNG-2X4-MCTP4-BK

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

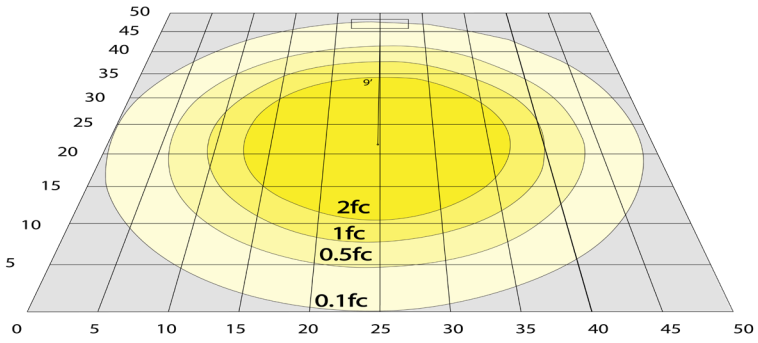
WG-Z6-2D-2Z

Photometrics: LPNG-2X2-MCTP4-BK





BUD Rating: B2-U2-G1



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

Other Views:

Side View

Front View

Back View

Switch View

Performance Table: LPNG-2X2-MCTP4-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LPNG-2X2-MCTP4-BK	20W 30W 40W	120~277V	2200LM 3300LM 4400LM	3000K/3500K/4000K/5000K	B2-U2-G1	110

Sample Ordering

Model		Size		Watt/Color Temp.		Finish
LPNG	-	2X2	-	MCTP4	-	BK

Accessories:

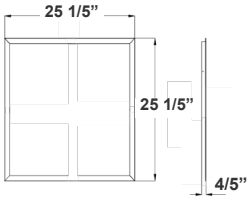
Blank = No Option For Accessories
LPNG-RMK-2X2 = RECESSED MOUNTING FLANGE (FRAME-IN) KIT FOR INSTALLATION IN HARD SURFACES
LPNG-SRFC-2X2 = SURFACE MOUNTING KIT FOR LPNG-2X2
WEC-2DLH-22 = DAYLIGHT HARVESTING
WEC-2CPDR-= MOTION SENSOR
WEC-3RC = OPTIONAL REMOTE CONTROL

Factory-Installed Options:

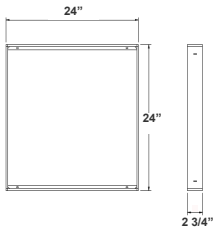
Blank = No Option For Accessories
OPT-EM-LP= EXTERNAL EMERGENCY BACKUP BATTERY
OPT-FWH-63= 6FT 3-WIRE WHIP
OPT-FWH-65= 6FT 5-WIRE WHIP
OPT-FWH-66= 6FT 6-WIRE WHIP

ACCESSORIES and MOUNTING KIT:

LPNG-RMK-2X2



LPNG-SRFC-2X2



WEC-2CPDR-3

WEC-3RC

WEC-2DLH-22

FACTORY-INSTALLED OPTIONS:

OPT-EM-LP

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

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