LPNG SERIES Commercial Lighting

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

LPNG-1X4-MCTP4

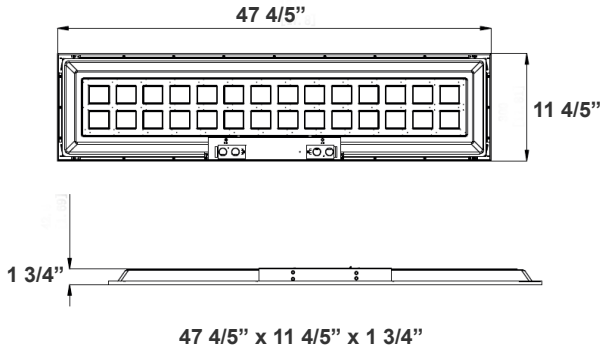


Customer Name:

Project Name:

Note: | Type:

MCTP
Selection:



47 4/5” x 11 4/5” x 1 3/4”

This indoor commercial lighting 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:

- White Finish
- 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: 4800LM Max.
- 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:

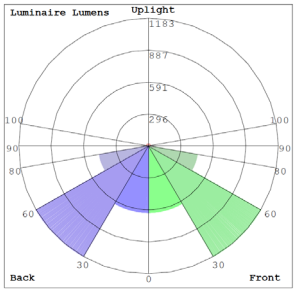
• 40W | 44000LM | LPNG-2X2-MCTP4 • 50W | 5500LM | LPNG-2X4-MCTP4

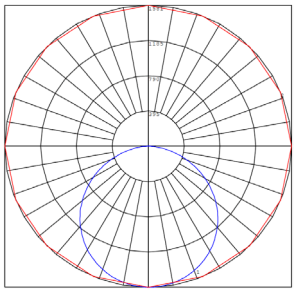
UL LISTED DIMMING 1-10V DLC LISTED 5 YEAR LIMITED WARRANTY

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

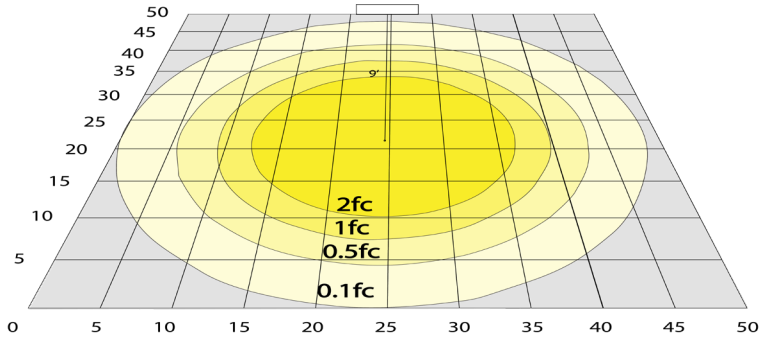
WG-Z6-2D-2Z

Photometrics: LPNG-1X4-MCTP4



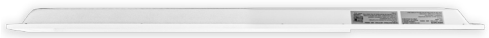


BUD Rating: B2-U2-G1



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

Other Views:



Side View



Front View



Back View

Performance Table: LPNG-1X4-MCTP4

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LPNG-1X4-MCTP4	20W 30W 40W	120~277V	2200LM 3300LM 4400LM	3000K/3500K/4000K/5000K	B2-U2-G1	110

Sample Ordering

Model **Size** **Watt/Color Temp.**

LPNG - 1X4 - MCTP4

Accessories:

Blank = No Option For Accessories
LPNG-RMK-1X4 = RECESSED MOUNTING FLANGE (FRAME-IN) KIT FOR INSTALLATION IN HARD SURFACES
LPNG-SRFC-1X4 = SURFACE MOUNTING KIT FOR LPNG-1X4
WEC-2DLH-22 = DAYLIGHT HARVESTING
WEC-2CPDR-3 = 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

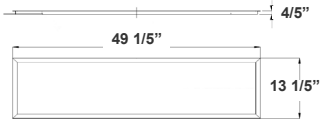
Example:

1. **LPNG-1X4-MCTP4** (FOR LPNG 1X4 MCTP4 FIXTURE 120-277V)
2. **LPNG-1X4-MCTP4-D** (FOR LPNG 1X4 MCTP4 FIXTURE 120-277V)
   LPNG-SRFC-1X4 (SURFACE MOUNTING KIT FOR LPNG-1x4)
3. **LPNG-1X4-MCTP4-D** (FOR LPNG 1X4 MCTP4 FIXTURE 120-277V)
   LPNG-SRFC-1X4 (SURFACE MOUNTING KIT FOR LPNG-1x4)
   OPT-EM-LP (EMERGENCY BACKUP BATTERY)

ACCESSORIES and MOUNTING KIT:

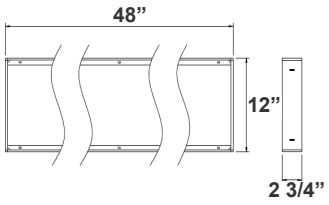


LPNG-RMK-1X4





LPNG-SRFC-1X4





WEC-2CPDR-3



WEC-3RC



WEC-2DLH-22

FACTORY-INSTALLED OPTIONS:



OPT-EM-LP



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