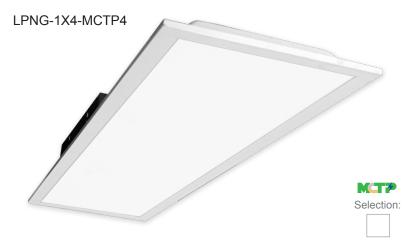
LPNG SERIES Commercial Lighting

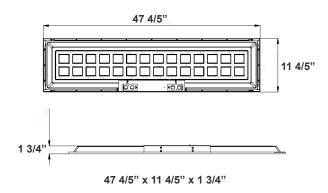




Customer Name:

Project Name:

Note: Type:



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: >0.90Wattage: 20W/30W/40WEfficacy: 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: -68°F~104°F

Surge Protector: 1KVRated 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 WarrantyBeam 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



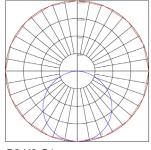


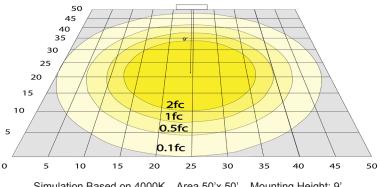




Photometrics: LPNG-1X4-MCTP4







BUD Rating: B2-U2-G1

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

Other Views:







49 1/5"

48"

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:

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

2. LPNG-1X4-MCTP4-D LPNG-SRFC-1X4

3. LPNG-1X4-MCTP4-D LPNG-SRFC-1X4 OPT-EM-LP

(FOR LPNG 1X4 MCTP4 FIXTURE 120-277V)

(FOR LPNG 1X4 MCTP4 FIXTURE 120-277V) (SURFACE MOUNTING KIT FOR LPNG-1x4)

(FOR LPNG 1X4 MCTP4 FIXTURE 120-277V) (SURFACE MOUNTING KIT FOR LPNG-1x4) (EMERGENCY BACKUP BATTERY)

ACCESSORIES and MOUNTING KIT:



LPNG-RMK-1X4



LPNG-SRFC-1X4



WEC-2CPDR-3



WEC-3RC



12"

2 3/4"

4/5"

13 1/5"

WEC-2DLH-22

FACTORY-INSTALLED OPTIONS:







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



