

PNL LED SURFACE MOUNT

PROJECT: _____

SCHEDULE: _____ DATE: _____

PREPARE BY: _____

NOTES: _____

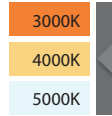
DESCRIPTION

naturaLED® features qualified Energy Star Surface Mount Panels (PNL), an integrated LED technology with a low profile design and CCT selectable (3000K, 4000K, 5000K). This lightweight surface mount provides a smooth and uniform light distribution from edge-to-edge for an even and consistent color design. Perfect solution for your interior lighting needs for offices, schools, and meeting rooms. The surface mount are easily installed with maximum energy savings; comes in configurations of 1'x4' for ceiling mounting.



CCT SELECTABLE

Select Color Temperature by the color switch



Rated Life Hours 50,000
Warranty 5 Years

APPLICATIONS

Conference Room, Meeting Rooms, Offices, Schools, Apartments & Condos, Kitchens

FEATURES

- Energy Star
- Damp Location
- ETL Listed
- ColorTemp: 3CCT (3000K, 4000K, 5000K)
- Voltage: 120V
- Power Factor: >0.9
- Surge Protection: 2.5KV
- Beam Angle: 110°
- Dimmable
- CRI: >90
- Operating temperature: - 4°F - 104°F
- Lighter weight housing for easy installation
- Uniform and consistent color from edge to edge
- 5Year Warranty

SAMPLE NUMBER FXPNL50/1X4/9CCT3/120

FAMILY	SERIES	WATTAGE	SIZE	CRI	COLOR TEMP	VOLTAGE
FX	PNL	50	1X4	9	CCT3	120
Fixture	Flat Panel	<50 Watt	1ft x 4ft	CRI 90	Selectable 3000K, 4000K, 5000K	120V



LED SURFACE MOUNT CCT3

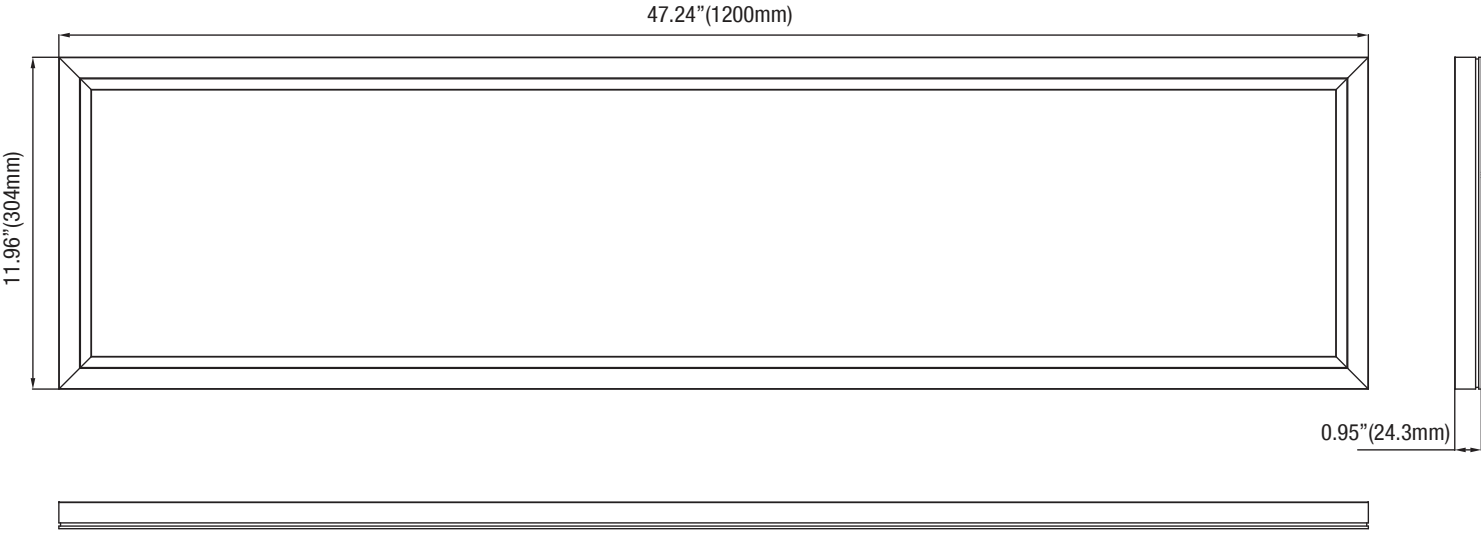
CEILING & AREA LUMINAIRES

ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Size	Equiv. Wattage (W)	Beam Angle	Voltage	Energy Star
45	7103	FXPNL45/1X4/9CCT3/120	3000/4000/5000K	3,600	1'x4'	90-100	110°	120V	•

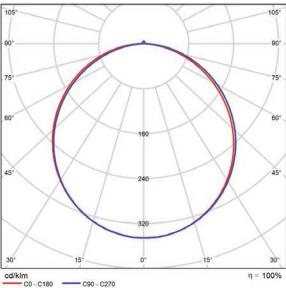
DIMENSIONS

Weight: 6.00-lbs



PHOTOMETRICS CHART

45 Watt - 1'x4'
Energy Star



Center Beam fc	Illuminance at a Distance	
	Beam Width	Beam Width
2.5ft	198 fc	7.3 ft 7.4 ft
5.0ft	49.4 fc	14.7 ft 14.8 ft
7.5ft	22.0 fc	22.0 ft 22.1 ft
10.0ft	12.4 fc	29.3 ft 29.5 ft
12.5ft	7.91 fc	36.7 ft 36.9 ft
15.0ft	5.49 fc	44.0 ft 44.3 ft

■ Vert. Spread: 111.4°
■ Horiz. Spread: 111.7°

PACKAGE

Case Qty 4 pcs

