

PROJECT:

SCHEDULE:

DATE:

PREPARE BY:

NOTES:

DESCRIPTION

naturaLED® features qualified DLC Back-Lit Flat Panels (PNL), an integrated LED technology with a low profile design and CCT selectable (3500K, 4000K, 5000K) and comes with additional 12V output for your control and accessories needs. This lightweight LED 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 Back-Lit Flat Panels are easily installed with maximum energy savings; comes in standard configurations of 2'x2', and 2'x4' for mounting in T-Bar/Grid ceilings or optional surface mount box kit.



Rated Life Hours 50,000
Warranty 5 Years

APPLICATIONS

Conference room, meeting rooms, offices, schools, hospitals

FEATURES

- DLC Standard
- Damp Location
- ETL Listed
- Selectable Color Temp 3CCT (3500K, 4000K, 5000K)
- Voltage: 120-277V
- Power Factor: >0.9
- Surge Protection: 2.5KV
- Beam Angle: 115°
- Dimmable: 0-10V
- CRI: >80
- Operating temperature: - 4°F - 104°F
- Lighter weight housing for easy installation
- Uniform and consistent color from edge to edge
- 5 Year Warranty
- Optional for Purchase: Ceiling Mount Box, Flange Mount Kit, Emergency Driver

ACCESSORIES



Ceiling Mount Box



Flange Mount Kit



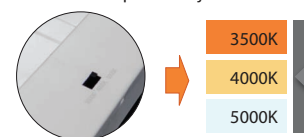
Emergency LED Driver + Bracket



Earthquake Hook (Pre-installed)

CCT SELECTABLE

Select Color Temperature by the color switch



SAMPLE NUMBER

FXPNL23/2X2/8CCT3

FAMILY	SERIES	WATTAGE	SIZE	CRI	COLOR TEMP
FX Fixture	PNL Flat Panel Light	23 23 Watt	2X2 2ft x 2ft	8 CRI 80	CCT3 Selectable 3500K, 4000K, 5000K



BACK-LIT FLAT PANEL CCT3

CEILING & AREA LUMINAIRES

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Size	Equiv. Wattage (W)	Beam Angle	DLC (S/P)
40	9462	FXPNL40/1X4/8CCT3	3CCT (35/40/50K)	4,480	1'x4'	90-100	115°	S
20	9669	PNL40S/2x2/8C3-PK2	3CCT (35/40/50K)	2,200	2'x2'	90-100	115°	S
30				3,300				
40				4,400				
30	9670	PNL50S/2x4/8C3-PK2	3CCT (35/40/50K)	3,300	2'x4'	120-130	115°	S
40				4,400				
50				5,500				

ACCESSORIES (Ordered Separately)

LED Panel Emergency Driver (Back-Lit) 120-277V



K7338333 FXPNL-BAEM-MT1FT-BLP/347
(Emergency backup driver mount KIT for 1'x4')



K7338332 FXPNL-BAEM-MT2FT-BLP-PK2
(Emergency backup driver mount KIT for 2'x2'
2'x4')



7338 BAEM8L-60BC/347-A
(Emergency backup driver for 2'x2' & 2'x4')

Micro Inverter 120-347V



7337 BAEM25-170BC/347-C
(25W Micro Inverter 120-347 w/12" Conduit)
Field Installation

Ceiling Mount Kit (2.25" Height)



P10588 MT-2x2BOX-2.25in
(2'x2' Panel Surface Mount Kit-2.25"height)



P10589 MT-2x4BOX-2.25in
(2'x4' Panel Surface Mount Kit-2.25"height)

Ceiling Mount Kit (3.0" Height)



P10416 MT-1X4BOX-3.0in
(1'x4' Panel Surface Mount Kit-3.0"height)



P10417 MT-2X2BOX-3.0in
(2'x2' Panel Surface Mount Kit-3.0"height)



P10418 MT-2X4BOX-3.0in
(2'x4' Panel Surface Mount Kit-3.0"height)

Ceiling Mount Kit (4.5" Height)



P10334 MT-1X4BOX-4.5in
(1'x4' Panel Surface Mount Kit)



P10335 MT-2X2BOX-4.5in
(2'x2' Panel Surface Mount Kit)



P10336 MT-2X4BOX-4.5in
(2'x4' Panel Surface Mount Kit)

Flange Mount Kit



P10314 MT-1X4FMBOX
(1'x4' Flange Mount Kit)



P10228 MT-2X2FMBOX
(2'x2' Flange Mount Kit)

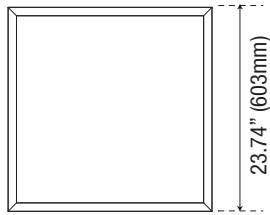


P10229 MT-2x4FMBOX
(2'x4' Flange Mount Kit)

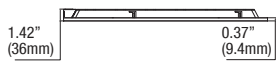
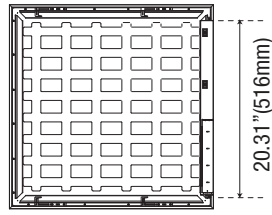
DIMENSIONS

2'x 2'

Front

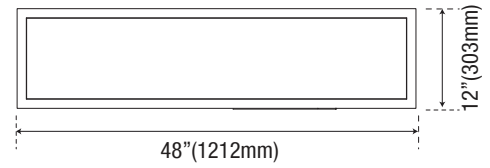


Back

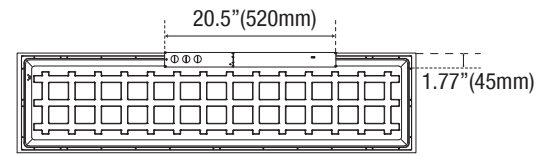


1'x 4'

Front

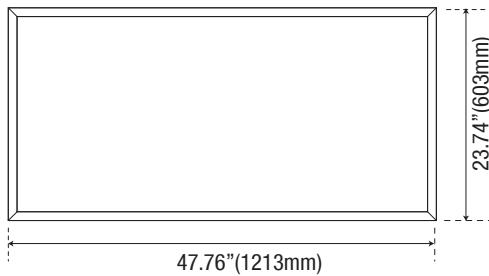


Back

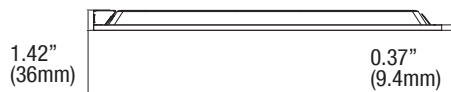
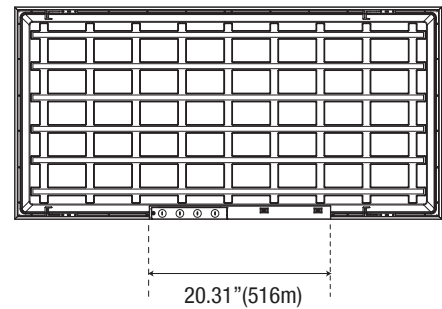


2'x 4'

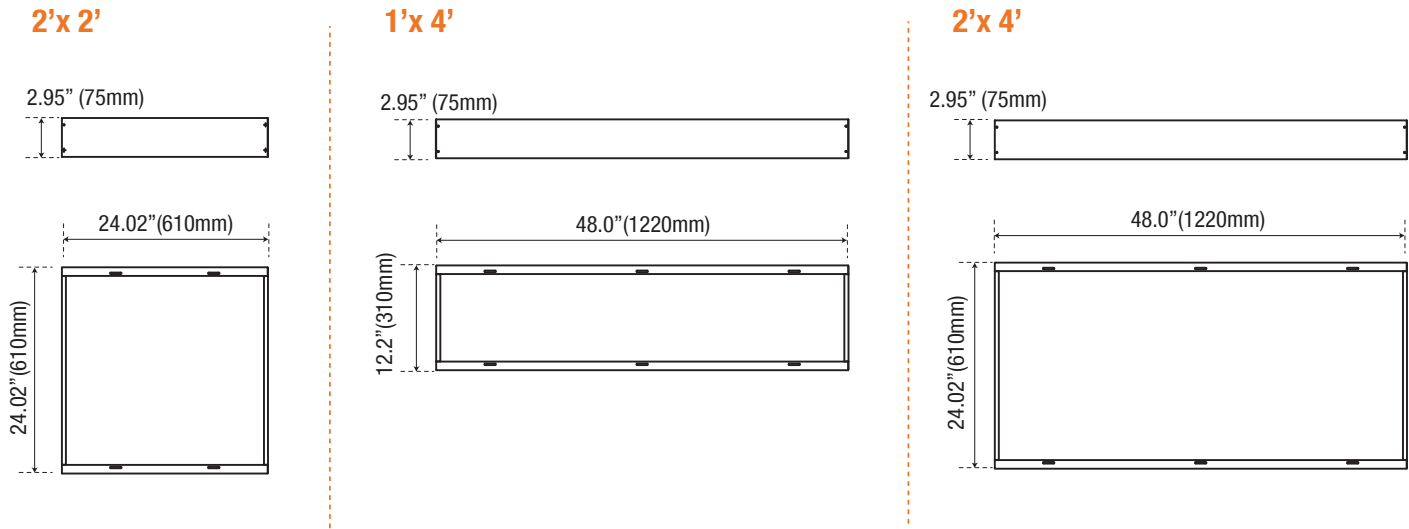
Front



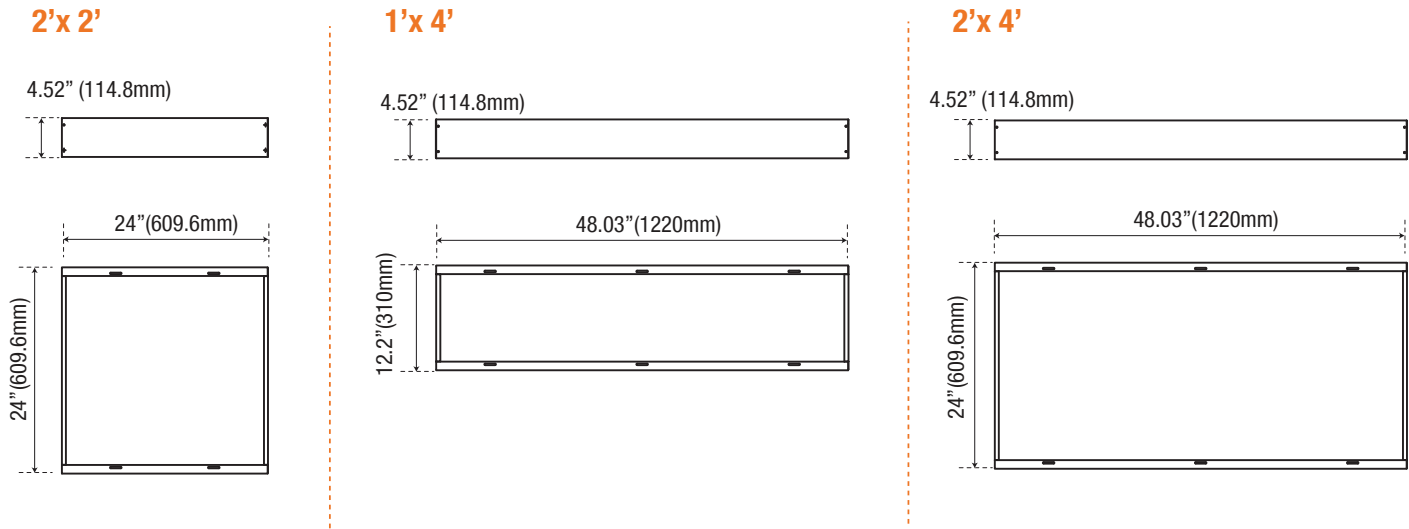
Back



CEILING MOUNT KIT (3.0-inch)

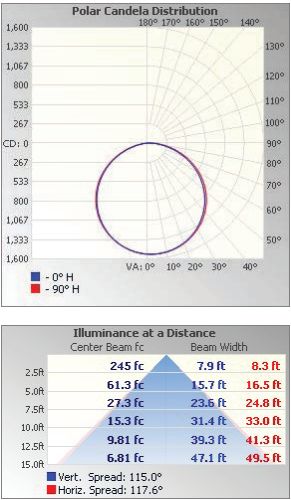


CEILING MOUNT KIT (4.5-inch)

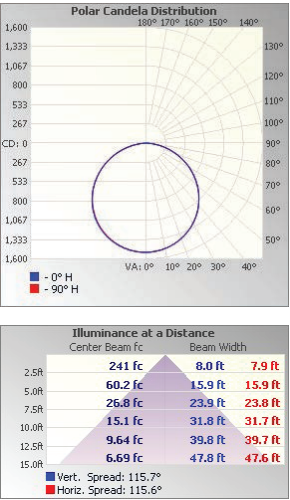


PHOTOMETRICS CHART

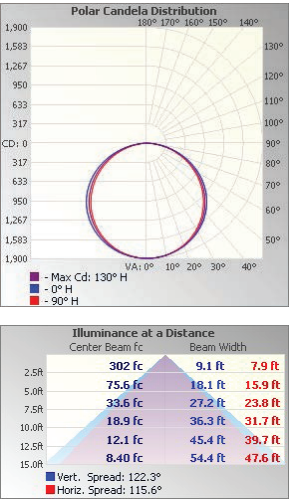
40 Watt - 1'x4'
DLC Standard



40 Selectable - 2'x2'
DLC Standard



50 Selectable - 2'x4'
DLC Standard



PACKAGE

Case Qty 2 pcs

