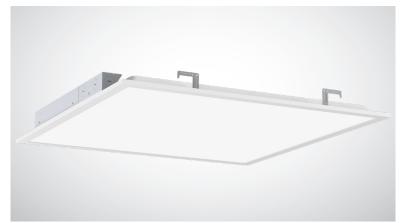
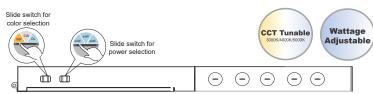


# **BLPNL-SCT**

## Back-Lit Color/Wattage tunning panel

























#### **SPECIFICATIONS**

Model No.	BLPNL-2X2P-3W3CCT BLPNL-2X4P-3W3CCT BLPNL-1X4P-3W3CCT				
Wattage	20W/30W/40W 30W/40W/50W 20W/30V		20W/30W/40W		
Size	2'x2' 2'x4'		1'x4'		
Lumens	2600/3900/5200 LM	3900/5200/6500 LM	2600/3900/5200 LM		
Rated Input Voltage(V)	AC100-277V				
Light Source	SMD				
CCT	CCT Selectable: 3000K/4000K/5000K				
CRI	≥80				
Beam Angle (°)	120°				
Electrical Class	Class I				
Lumen Efficiency	130 Lm/W				
Color Rendering Index	Ra>70				
Materials of Optics	PMMA (Lens)				
Working Temperature	-4 ° F ~+122 °F / -20°C ~40°C				
Storage Temperature	-4 ° F ~+149 ° F / -20 ° C ~ +65 ° C				
Environment Location	IP 20 – Indoor Only				
Lifespan	> 50000H				
Lampshell	White				
DLC ID	PYKN0DJH	PLW4UJM5	P2U165MP		
Package Info	25.19" x 25.59" x 4.33"	49.61" x 25.59" x 4.33"	49.6" x 13.6" x 4.33"		
PC/ Master Pack	2	2	2		
Weight	14 LB	25 LB	14 LB		



Application: Office, school, conference room, hospital, and more commercial spaces

#### **Product Description**

LED Back-Lit Panel is a direct lighting product with high lumen efficiency. It makes full use of all light and is more cost effective compared with edge lighting LED panel light. Adopt optical lens to offer a uniform light effect. With integrated iron plate, providing great thermal management.

#### **Feature**

- · Uniform light effect with optic lens.
- Integrated iron plate design provides excellent thermal management.
- Direct light design provides more even light distribution and longer lifespan
- High Lumen Efficiency: 130LM/W

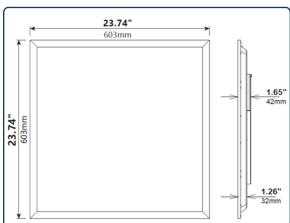
OPTIONAL ACCESSORIES						
Туре	lmage	Size				
Surface Mount Kit		Available in all 3 sizes				
Emergency Back Up		Available in 5W and 12W				

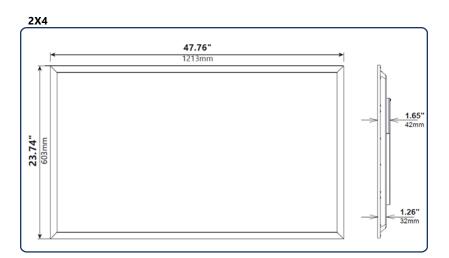
### **ORDERING CODE DEFINITION**

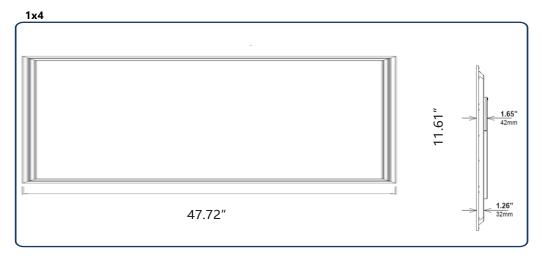
EXAMPLE: BLPNL-2X2P-3W3CCT						
Product	Size	P	Power: 3W	CCT: 3CCT		
BLPNL: LED Backlit Panel	2'x2'	P: DLC Premium	2'x2' 1'x4' : 20W/30W/40W	CCT Selectable:		
	1'x4'					
	2'x4'	Listed	2'x4': 30W/40W/50W	3000K/4000K/5000K		

#### **PRODUCT DIMENSION**



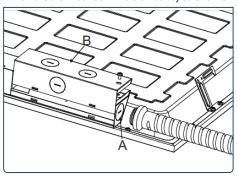




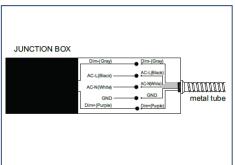


#### **WIRING GUIDE**

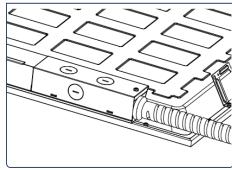
1. Remove the knock down hole on box by screwdriver



2. Connect the wire as the picture showing

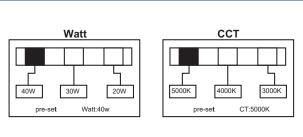


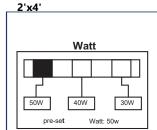
3. Cover the driver box and tighten it

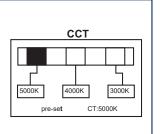


### **Watt and CCT Selectable**

#### 1'x4' and 2'x2

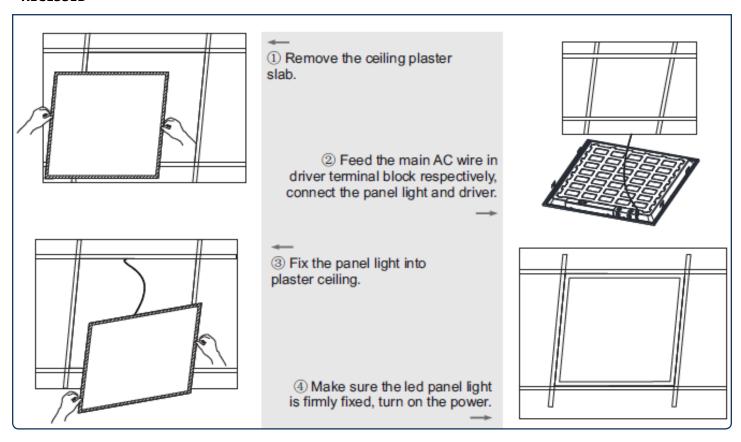






#### **PRODUCT INSTALLATION**

#### **RECESSED**



#### **SURFACE MOUNTED**

