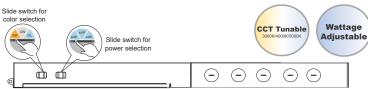


Project Name: _		
Date:	Note:	

LED BACK-LIT PANEL LIGHT - Watt and CCT Selectable





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

Certifications



















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.

SPECIFICATIONS					
Model No.	HY-PB-1X4P-3W3CCT	HY-PB-2X2P-3W3CCT	HY-PB-2X4P-3W3CCT	HY-PB-2X4PH-3W3CCT	
Wattage	20W/30W/40W		30W/40W/50W	40W/50W/60W	
Size	1'x4'	2'x2'	2'x4'		
Lumens	2600/3900	0/5200 LM	3900/5200/6500 LM	5200/6500/7800 LM	
Rated Input Voltage(V)	AC100-277V				
Light Source	SMD				
CCT	3K/4K/5K Selectable	3K/4K/5K or 4K/5K/6K Selectable	3K/4K/5K Selectable	4K/5K/6K Selectable	
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	P2U165MP	PYKN0DJH	PLW4UJM5	PGFOO0AG	
Package Info	49.6" x 13.6" x 4.33"	25.19" x 25.59"x4.33"	49.61" x 25.59" x 4.33"		
PC/ Master Pack	2	2	2		
Weight	14LB	14 LB	25 LB		

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

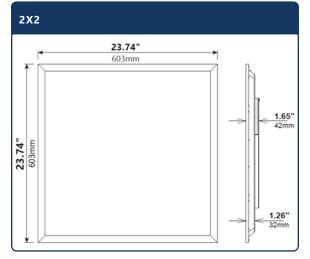
OPTIONAL ACCESSORIES

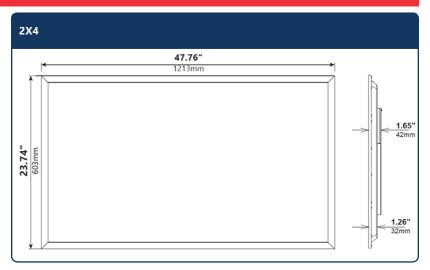
Туре	Image	Size
Surface Mount Kit		Available in all 3 sizes
Emergency Back Up		Available in 8W and 15W

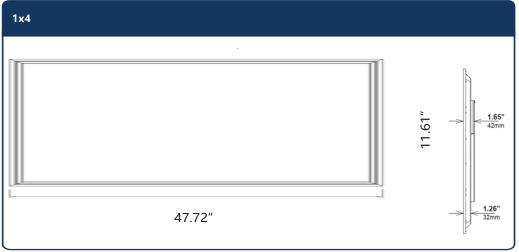
ORDERING CODE DEFINITION

EXAMPLE: HY-PB-2X2P-3W3CCT Size **Company Code Product** P Power: 3W CCT: 3CCT 2'x2 : 20W/30W/40W CCT Selectable: НΥ PB: LED Backlit Panel 1'x4' DLC Premium 4K/5K/65K or 3K/4K/5K 2'x4': 30W/40W/50W or 40W/50W/60W 2'x4'

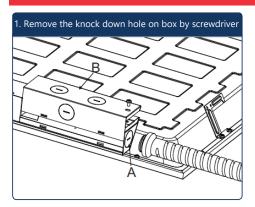
PRODUCT DIMENSION

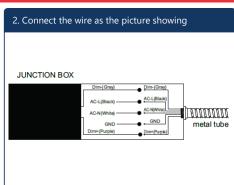


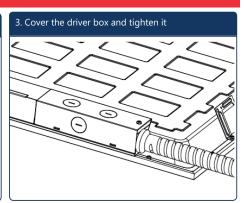




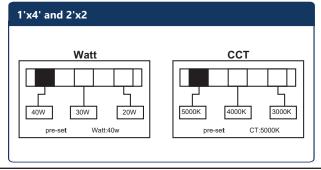
WIRING GUIDE

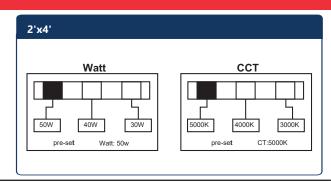




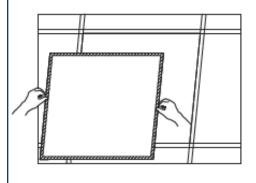


Watt and CCT Selectable

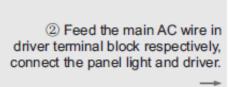




RECESSED



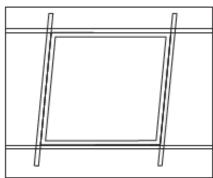
① Remove the ceiling plaster slab.



④ Make sure the led panel light is firmly fixed, turn on the power.

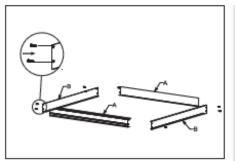


③ Fix the panel light into plaster ceiling.

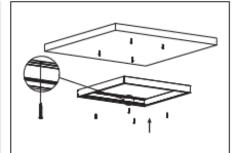




SURFACE MOUNTED



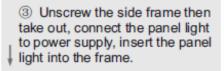
 $\ensuremath{\bigcirc}$ Assemble the surface mounted frame and fix by screws.



② knock the plastic anchor into ceiling, fix the surface mounted frame on the ceiling by screws.



④ Fix the side frame back by screw.



⑤ Make sure the frame and panel light are firmly fixed, turn on the power.

