



Descriptions

PL Series LED panel comes with multiple CCT and multiple lumen output selectors, which allows user to choose the most suitable solution for their project using just one fixture model.

Back-lit design, no LGP, no risk for yellowing. PMMA lens offers a uniform zero-glare light effect. Extra functions like motion sensor and emergency battery drivers are available upon request.

Applications

- Residential and commercial areas
- Conference rooms
- Shopping mall
- Office
- Hotel
- Hospitals
- School
- Corridors



FEATURES

- Field 5 CCT selectable & 5 Watts adjustable
- Field 3 CCT selectable & 3 Watts adjustable
- 12V AUX driver available
- Optional motion sensor
- Flicker free driver
- Emergency battery drivers for options
- Uniform light effect with optic PMMA lens
- Recessed/ suspended/ surface mounted

PERFORMANCE SUMMARY

Model	Size	Watts	CCT	Efficacy	Volt	DIM	Sensor	BBU
PL2X2-40W	2X2	40W	1 CCT 30K,40K,50K	110LM/W 125LM/W	120-277V 120-347V	0-10V	Yes	Yes
PL1X4-40W	1X4	40W						
PL2X4-50W	2X4	50W						
PL2X4-60W	2X4	60W						

3CCT & 1 Watt Selectable

PL2X2-40W-C3	2X2	40W	3 CCT 35/40K/50K	110LM/W 125LM/W	120-277V 120-347V	0-10V	Yes	Yes
PL1X4-40W-C3	1X4	40W						
PL2X4-50W-C3	2X4	50W						
PL2X4-60W-C3	2X4	60W						

1CCT & 3 Watts Selectable

PL2X2-40W-A3	2X2	25/30/40W	1 CCT 30K,40K,50K	110LM/W 125LM/W	120-277V 120-347V	0-10V	Yes	Yes
PL1X4-40W-A3	1X4	25/30/40W						
PL2X4-50W-A3	2X4	30/40/50W						
PL2X4-60W-A3	2X4	40/50/60W						

3CCT & 3 Watts Selectable

PL2X2-40W-A3C3	2X2	25/30/40W	3 CCT 35/40K/50K	110LM/W 125LM/W	120-277V 120-347V	0-10V	Yes	Yes
PL1X4-40W-A3C3	1X4	25/30/40W						
PL2X4-50W-A3C3	2X4	30/40/50W						
PL2X4-60W-A3C3	2X4	40/50/60W						

5CCT & 5 Watts Selectable

PL2X2-40W-A5C5	2X2	20/25/30/35/40W	5 CCT 30K/35K/40K 50K/60K	110LM/W 125LM/W	120-277V 120-347V	0-10V	Yes	Yes
PL1X4-40W-A5C5	1X4	20/25/30/35/40W						
PL2X4-50W-A5C5	2X4	30/35/40/45/50W						
PL2X4-60W-A5C5	2X4	30/35/40/50/60W						

Remarks: All above efficiency and lumens are subject to 4000K, please check IES files for accurate data

Accessories



Motion Sensor



8W/15W Emergency drivers



Surface mount kit



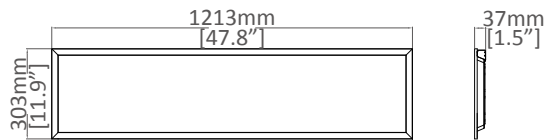
Suspension kit

PERFORMANCE

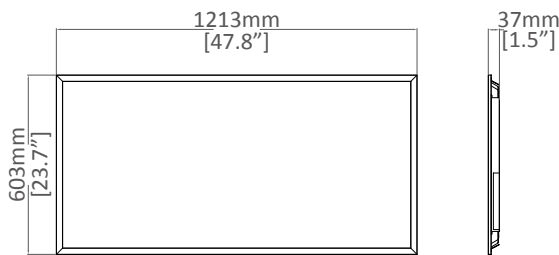
- LED Type: 2835
- THD: <20%
- Power Factor: ≥0.90
- Frequency: 50/60Hz
- Housing: Aluminum
- Finish: White
- Beam Angle: 120°
- CRI: >80
- Life Time >50,000Hrs
- Surge Protection: L-N:1KV LN-PG:2KV
- Operating Temp.: -20°C to +45°C
- Mounting: Recessed/ suspended/ surface

PRODUCT DIMENSION

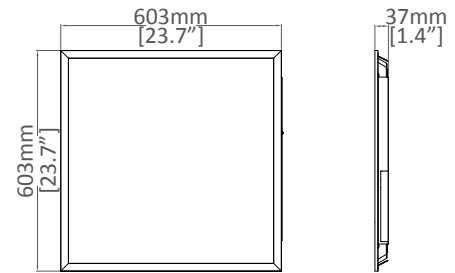
(unit: mm & inch)



1X4 FT



2X4 FT



2X2 FT

PACKING INFO

Model	Size(MM)	Product Weight (KGS)		Package Weight (KGS)		Carton Size(CM)	Q'ty/Inner Box (PCS)	Q'ty/CTN (PCS)	20GP (PCS)	40HQ (PCS)
		N.W/PC	G.W/PC	N.W/CTN	G.W/CTN					
PL2X2-40W	603*603*37	2.0	4.6	12.0	15.0	66.5*33.5*67.5	2	6	1117	2713
PL1X4-40W	1213*303*37	2.2	5.0	13.2	16.4	127.5*33.5*37.5	2	6	1048	2547
PL2X4-50W PL2X4-60W	1213*603*37	4.0	9.2	16.0	20.0	127.5*22.5*67.5	2	4	578	1404