

# Edge-lite LED Panel Light

2'x4' LED Panel/UL Listed No.: **E484962**

Model No.: **CCP-PL2X4-60WD**

**CCP-MART**

**CCP-MART TECHNOLOGY CORPORATION**

## Products Description

CCP-MART Led panel light is designed to the good energy saving panel with 100lm/w, 50,000 hours long life, and 90% uniformity across the emitting surface.

Edge-lite panel enables customers to recover initial investment quickly and greatly reduce the maintenance cost. It is good for EMC energy-saving projects in places of work and educational locations, healthcare and retail environments.

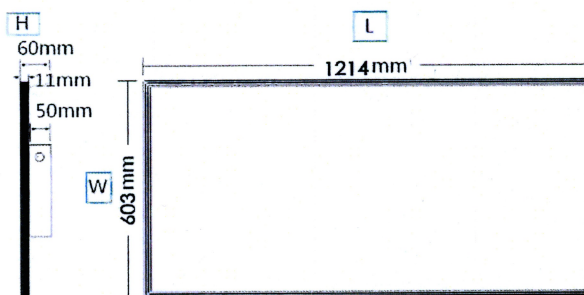
## Parameters

Optical Parameters			
CCT	6000K/5000	4000K	3000K
Lumen Output(lm) ±5%	6003	5897	5641
Lumen Efficacy(LPS) ±5%	100.1	98.3	94
LED Type	Epistar Chip		
CRI/SDCM	>80/<6		
Electrical Parameters			
Rated Power(w) ±5%	60		
Rated/Actual Input	100-277Vac 50/60Hz		
Driver Output Data	25-38Vdc / 1500MA		
Power Factor/THD/PE	>90%/<20/88%		
Driver/Connection	Removable Driver / PIP		
Over Load/Short Circuit	Protection		
Surge/Protection Class	>1KV / Class II		
Hi-pot Test Range	SELV Isolated Driver, 3750Vdc/5mA/60S		
Life			
Warranty	3 years		
Lumen Maintenance	50,000hrs		
LM80	>97.1% lumen maintance @ 6,000hrs		
Others			
Dimmable Solution	0~10V		
Frame Color RAL	Pure white/RAL9016		
IP/IK/Glow-wire	IP20/IK06/650°C		
Temp./Humidity	Working:-20°C~40°C Storage:<60°C		
Net/Gross Weight	7.8kg /9.2kg		

## Products Image

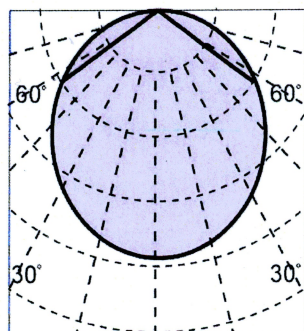


## Products Dimension



Panel: L=1214mm W=604mm H=60mm Driver Box=50x100x320mm  
Panel: L=47.8" W=23.8" H=2.36" Driver Box=1.96"x3.94"x12.6"

## Certification:



114°  
AVERAGE BEAN  
ANGLE(60%)

1.0 m	1870.94 lx	2.88 m
1.5 m	831.53 lx	4.35 m
2.0 m	429.53 lx	5.80 m
2.5 m	299.36 lx	7.28 m
3.0 m	207.89 lx	8.75 m
High illuminance		Diameter

