

### Features:



- No UV or IR light radiation.
- Provide 155° beam angles.
- Easy Installation.
- Low Power Consumption: Less than 36 Watts.
- Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:
- Organic glass Light guide plate And Aluminium alloy Lamp Shell.
- High CRI: 70-85.
- Correlated Color Temperature: 2700-7000K.
- Operating temperature: -20°C~+60°C.
- 100-277V AC input.
- LED type: 4014LED.

### Benefits:

- Energy Cost Savings:  
Over 60% Compared to Incandescent.
- Solid-State:  
High-Shock & High-Vibration Resistant,  
Both Electrical and Mechanical
- Energy Cost Savings:
- Eco-Friendly:  
No Mercury, No Lead Content
- No Hazardous Emissions:  
No UV or IR Radiation
- Constant Light Output:  
Even Lighting, Non-Halation

### Applications:

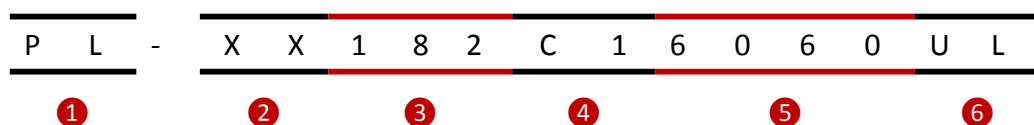
- Automobile lighting
- Exhibition Hall Lighting
- School Lighting
- Hotel Lighting
- Other Lighting

## Product Specifications:

Lamp Shell	Aluminium Alloy
Input Voltage	100-277V AC
Light guide plate	Organic glass
Wattage	36W
Power Factor	PF $\geq$ 0.9
Operating frequency	50-60Hz
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C
Net Weight per piece (Kg)	3.76Kg
Certifications	UL Approved;RoHS Compliant
Fixing ways	Recessed and surface mounted or suspending
Size	603*603*10mm

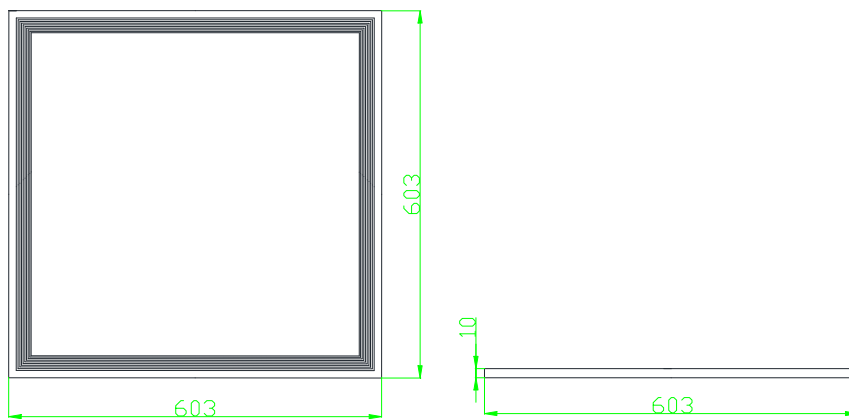
## Product Selection Guide:

Part No.	Beam Angle	Total Lumens	CCT	Color	CRI
PL-WW192C1-6060UL	155°	2800 $\pm$ 5%	2700-3500K	Warm White	$\geq$ 80
PL-NW192C1-6060UL	155°	2900 $\pm$ 5%	4000-4500K	Neuter White	$\geq$ 80
PL-W1912C1-6060UL	155°	3000 $\pm$ 5%	5500-6500K	White	$\geq$ 80



①	PL:	Panel Light
②	XX:	WW- Warm White    NW- Neuter White W- White
③	192:	192 pcs of LED
④	C1:	AC 100-277V
⑤	6060:	Product size
⑥	UL:	UL Approved

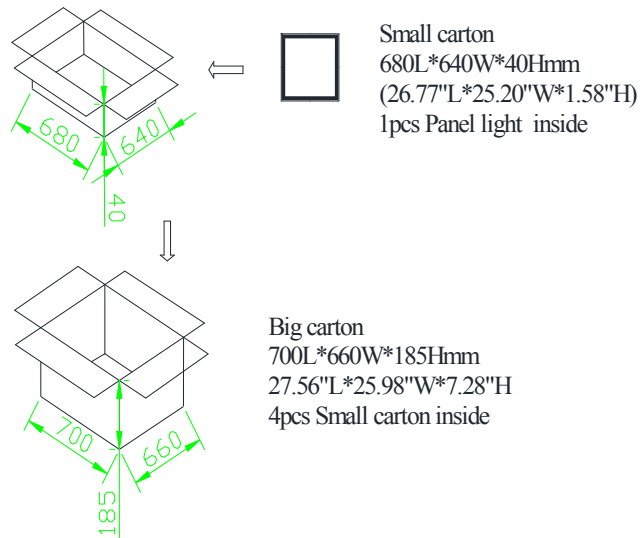
### Product Dimensions:



### Notes:

1. All dimensions unit in mm
2. Tolerances are  $\pm 0.5\text{mm}$  unless otherwise noted.

### Package Dimension:



### Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.
- Please make sure to use a suitable adapter. Please mind the minimum load of your adapter.

#### Notes:

The part number, type, and specifications mentioned in this document are subject to future change and improvement without notice. Before production usage customer should refer to the latest datasheet for the updated specifications.