



## Features:

- No UV or IR light radiation.
- Provide 155° beam angles.
- Easy Installation:
- Very Low Power Consumption:  
Less than 72Watts
- 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.
- 100~240V AC input.
- LED type: 3014LED

## Benefits

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

## Application:

- Hotel Lighting
- Exhibition Hall Lighting
- Display / Cabinet / Kiosk Lighting
- Architectural Lighting
- School Lighting
- Other Lighting

## Product Specifications:

Light guide plate	Organic glass
Lamp Shell	Aluminium alloy
Input Voltage	100~240V AC
Wattage	72W
Power Factor	PF $\geq$ 0.95
Operating Frequency	50-60Hz
Operating Temperature	-20°C $\sim$ +60°C
Storage Temperature	-30°C $\sim$ +70°C
Net Weight per piece (Kg)	8.06Kg
Certification	CE Approved; RoHS Compliant
Fixing ways	Recessed and surface mounted or suspending
Size	1200*600*11mm

## Product Selection Guide:

Product	Beam Angle	Total Lumens	CCT	Color	CRI
PL-WW640C-12060	155°	4800 $\pm$ 5%	2700-3500K	Warm White	$\geq$ 80
PL-W640C-12060	155°	4900 $\pm$ 5%	5500-6500K	White	$\geq$ 70

## PL-/XX/640/C/12060

①                      ②                      ③                      ④                      ⑤

① PL: Panel Light

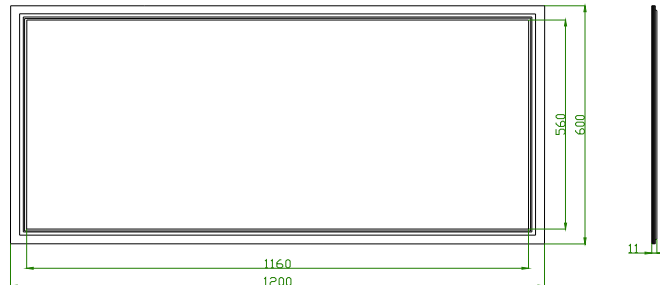
④ C: AC 100-240V

② XX: WW(Warm white) W(White)

⑤ 12060: Product size

③ 640: 640 pcs of LED

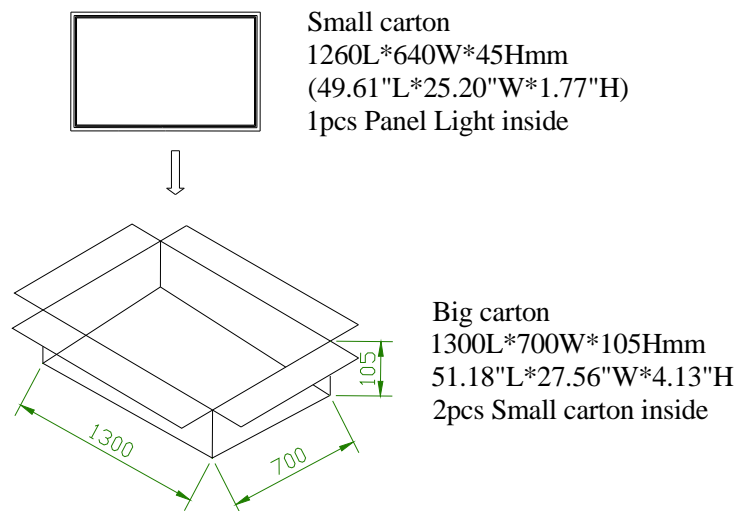
### Product Dimensions:



#### NOTES:

1. All dimensions unit in mm
2. Tolerances are  $\pm 0.5$ 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.