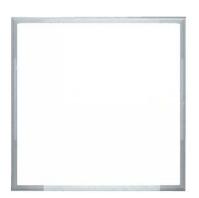
Data Sheet AC100-240V 36W



#### Features:

- No UV or IR light radiation.
- Provide 155° beam angles.
- Easy Installation:
- Very Low Power Consumption:

Less than 36Watts

- 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:  $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$ .
- 100~240V AC input.
- LED type: 3014 LED

#### 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

Phone: +86-755-2518-8967

Data Sheet AC100-240V 36W

# **Product Specifications:**

Lamp Shell	Aluminium alloy		
Input Voltage	100~240V AC		
Light guide plate	Organic glass		
Wattage	36W		
Power Factor	PF≥0.8		
Operating Frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (Kg)	3.76Kg		
Certification	CE Approved; RoHS Compliant		
Fixing ways	Recessed and surface mounted or suspending		
Size	600*600*11mm		

## **Product Selection Guide:**

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
PL-WW320C-6060	155°	2400±5%	2700-3500K	Warm White	≧80
PL-W320C-6060	155°	2600±5%	5500-6500K	White	≥70

# PL-/XX/320/C/6060

(1)

2

(3)

4

(5)

① PL: Panel Light

② XX: WW(Warm white) W(White)

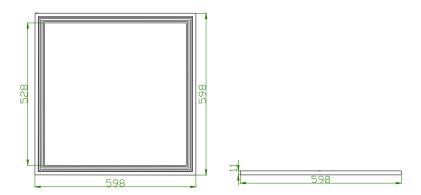
③ 320: 320 pcs of LED

④ C: AC100~240V

⑤ 6060: Product size

Data Sheet AC100-240V 36W

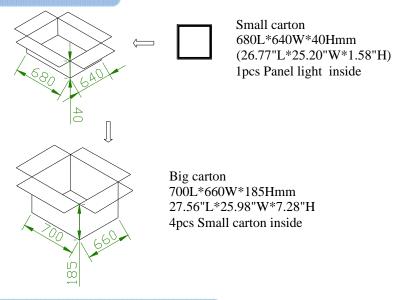
### **Product Dimensions:**



#### 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.