

LED Panel Light 1200X600 72W

DATASHEET



POWERED BY



INDEX

Product Bases.....	1
Product Picture.....	2
Technology Parameter.....	3
Product Drawing.....	4
Installation.....	5
Packaging.....	6
Application.....	7

1- Product Bases

LED Panel 1200 X 600 mm 72W Powered By  **LG Innotek**

Contains 4 PCBs with 360 Pcs Of LED Light Source 2835 LG Innotek

Made In Korea each Chip produces 110 LM/W In Total Lumen 7920 LM

3mm PS Light guide Sheet out case of Aluminum.

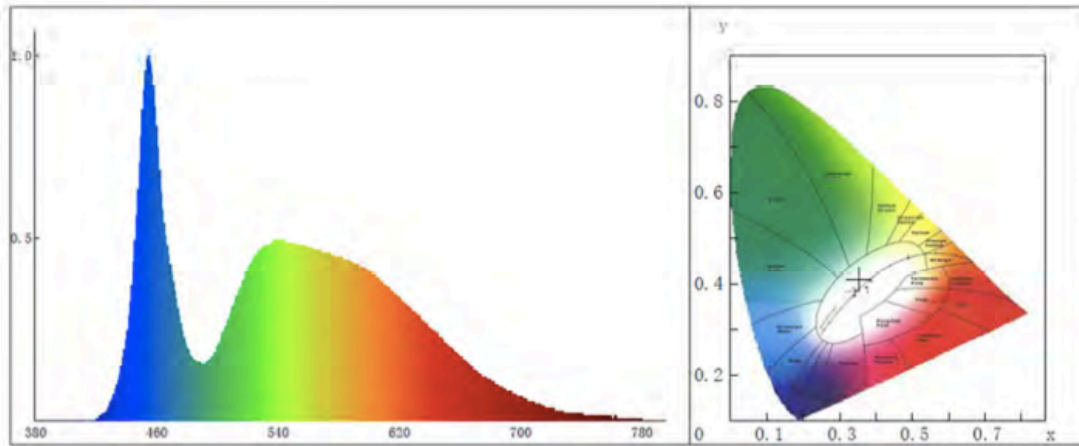
Slim LED PSU based on flicker free & 0.93 PF and no over heat type

2 - Product

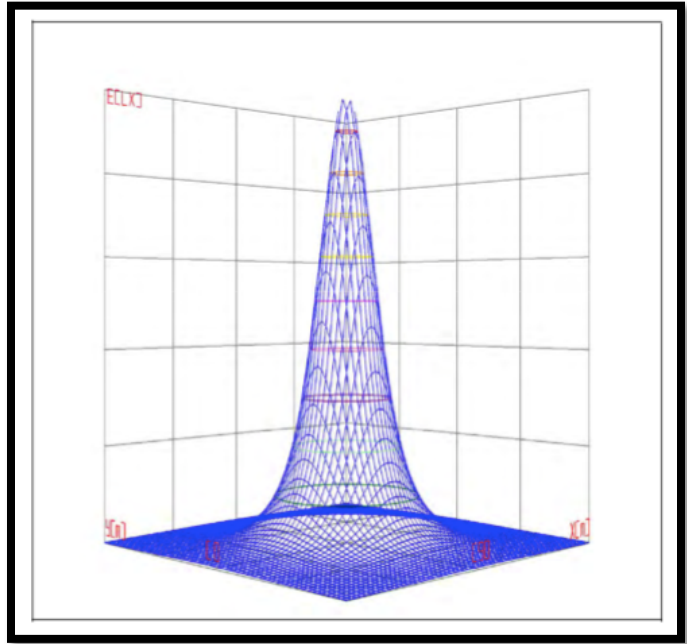
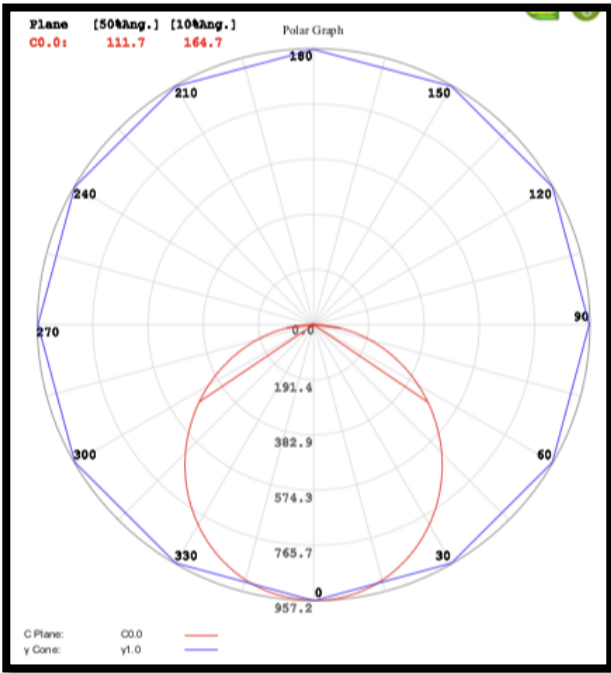


3 - Technology Parameter

Spectrum Of Light:



Model:	LED Panel 1200x600-72W	Type:	Indoor Lighting
Product Name:	Bright Star-72W-110	LED Type	LG Innotek EGY-72W-110
Application:	Office / Commercial		
Input Voltage	AC 100-277 V - 50/60 Hz		
Panel Light Input Voltage	DC 24-50 V		
Color Temperature	4000K - 4500K / 5700K - 6500K		
Total Power (W)	72 ±5%		
Total Flux (Lm)	>9720		
Efficacy (Lm/W)	110		
CRI	>80		
Beam Angle	120°		
Power Factor	0,93		
IP	IP20		
Operating Temperature	-20 °C to +50 °C		
Storage Temperature	-20 °C to +60 °C		
Life	30.000 Hours		



5 - Product Drawing



6 - Installation

1. SUSPENDING TYPE

- Fixed one end of stainless steel onto the ceiling with anchor bolt.
- Screw the other end of stainless steel into the back cover of LED panel light.

2. EMBEDDED TYPE

- False ceiling panel, put in the panel from diagonal.
- Fix the panel at the right place.



7- Packaging

Color Cartoon Box as first Page shown contains

1 LED 1200mm X 600mm Panel / 4 Metal hanging hinges / 1 PSU

8 - Applications

- | | | | | |
|----------|------------|-----------------------|-------------|------------|
| - Office | - Hotel | - work & waiting area | - Elevators | - Mall |
| - Shop | - Hospital | - Schools | - Bank | - entrance |

Best Regards

Datasheet is subject to change without notice last up date at Nov. 2020