

SL-PAN-45W-XW-BN

IMP 600*1200 LED Panel Light



Features

- 45W to replace 200W incandescent bulb
- 80% energy saving which means 80% CO₂ reduction
- No UV or IR emissions
- Durable with life span over 50,000 hours
- Environmentally friendly - fully recyclable, no mercury or other hazardous materials
- Simple and convenient installation
- Dimmable

Applications

Meets the general and decoration lighting environment such as:

- Office Lighting
- Restaurants
- Hotels
- Subway Stations
- School and Hospital
- Hallway & lobbies
- Meeting Rooms



IMP Ultra Slim LED Panel Light

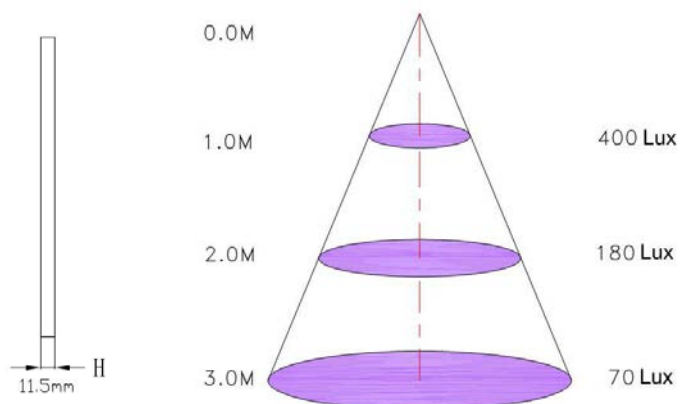
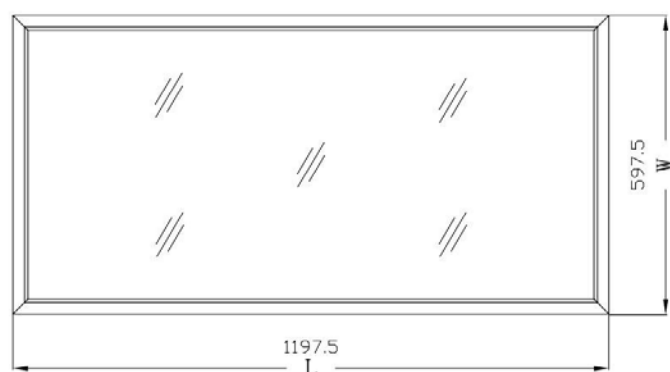
IMP Ultra Slim LED Panel Light adopts qualified super bright LED as light source, which is stable, long life and no UV & IR emission. The anodized aluminum frame is stylish and fashionable with everlasting color. It is powered by low voltage constant current driver, which is safety, energy saving and long life.

IMP LED Panel light is the ideal replacement for traditional grid lights and fluorescent tubes. Moreover, IMP Panel light creates extremely harmonies and uniform lights, which conventional light never achieved.

Specifications

Dimension	598*1198*12 mm
Lumen Output	
Warm white	2800 lm
Pure white	3200 lm
Equivalent Source Power	200W incandescent lamp
Consumption	
Warm White	45 Watts
Pure White	45 Watts
Efficacy	
Warm White	62 (lm/w)
Pure White	71 (lm/w)
Color Temperature	
Warm White	2500-3500K
Pure White	5700-6000K
Color Rendering Index (CRI)	
Warm White	80
Pure White	80
Rated Life	Over 50,000 Hours
Housing	Anodized Aluminum
Beam Spread	
Warm White	120°
Pure White	120°
Operating Temperature	-40°C to +40°C (Amb.)
Input Voltage	100-240V/AC
Working Voltage	22.5 V/DC
Net Weight	11000g

Dimension and Illumination Diagram



Cautions

- Indoor use only
- Do not open - no user serviceable parts inside

Ordering Information

Part Number	Dimension (mm)	LED Quantity	Color Temperature (K)	Protection	Voltage (V)	Lumen Output (lm)	Beam Spread	Power Consumption (Watt)
SL-PAN-45W-WW-BN	597.5*1197.5*12	600	2500-3500 (WW)	IP20	100-240	2800	120°	45
SL-PAN-45W-PW-BN	597.5*1197.5*12	600	5700-6000 (PW)	IP20	100-240	3200	120°	45

Rated Life

- 50,000 hours (70% lumen maintenance at Ta = 25°C)



I-IMPULS Ltd.
 SC Beverly Hills 1/11
 1000 Skopje, Macedonia
 Tel: +389 2 313 11 13
 Fax: +389 2 312 70 61

*All specifications subject to change without notice.