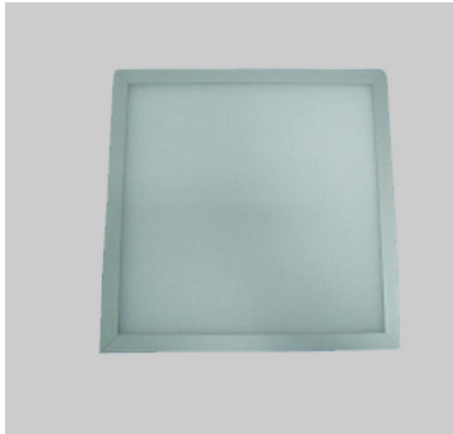




LED PANEL LIGHTS



SPECIFICATION:

Input	: 65V – 265V AC, 50Hz – 60 Hz
Driver Efficiency	: > 0.85
PF	: > 0.9
THD	: < 15%

APPLICATIONS

- Offices, Malls, Hospitals, Showrooms, Hotels
- Meeting Rooms, Exhibitions, Conference Halls
- Residences

FEATURES:

- Can be used for retrofits as well as new projects
- No ballasts or chokes required.
- Excellent substitute for PLC Lamps with G24 Base
- Elegant and Sleek
- All Lights manufactured with SMD design with latest technology
- Unique Heat sink design with high surface area for quick heat dissipation
- Total isolated constant current drivers
- Available in Clear and diffused housing made of High quality PC Material
- Consumes 60% to 70% less energy than conventional Fluorescent Tubes
- No UV or RF interference
- No toxic substance like Mercury

PHOTOMETRIC CHARACTERISTICS:

Power Consumption	2W		
Size (in mm)	100 X 100 X 17		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	100	80	60
Lux @ 1 metre	50	40	35
Power Consumption	9W		
Size (in mm)	185 X 185 X 17		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	400	350	280
Lux @ 1 metre	120	115	75
Power Consumption	10W		
Size (in mm)	200 X 200 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	400	350	280
Lux @ 1 metre	120	115	75
Power Consumption	18W		
Size (in mm)	300 X 300 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	900	835	700
Lux @ 1 metre	280	270	210
Power Consumption	22W		
Size (in mm)	300 X 600 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	1100	1000	950
Lux @ 1 metre	350	310	230
Power Consumption	38W		
Size (in mm)	600 X 600 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	2000	1900	1800
Lux @ 1 metre	600	550	400
Power Consumption	38W		
Size (in mm)	1200 X 300 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	2300	2100	2000
Lux @ 1 metre	500	450	420

Power Consumption	74W		
Size (in mm)	1200 X 600 X 13		
Color Temperature	5300 - 7000 K	4000 - 5000 K	2750 - 3500 K
Lumen Output	3900	3300	2900
Lux @ 1 metre	1050	980	920
Beam Angle	120		
Color Rendering Index	> 85a		
Installation	Indoor		
Material	Aluminum Alloy + PC Cover		
Working temperature	Less than 60 DegC		
Effective life time	50,000 hours - 70% lumen maintenance		

NOTES

- 1) Please contact us for other sizes and wattages
- 2) Available in built-in, suspended and mounted design
- 3) The design and specification is subject to change without further notice.

