

ONYXLITE®

LED PANEL LIGHT

- Using advanced constant isolated current driver
- Professional thermal management
- No UV and IR radiation release, mercury free
- Durable life span, more than 50,000 hours
- Energy-saving and environmental friendly product
- Attractive price, high quality and great value
- No flickering and noise
- Ultra-slim, only 9 mm thickness

5 years warranty
FREE Maintenance Service



APPLICATIONS



Hotel



Office



Display Window



Exhibition Hall



Decorative

SPECIFICATIONS

LED LIGHT SOURCE	SMD 3014 Ultra Bright
LED LIFE CYCLE (Hrs)	50 000 Hrs
HOUSING MATERIAL	Heat Sink Aluminium Alloy
PROTECTIVE GLASS	PC Cover
INPUT VOLTAGE (Vac)	AC 85-305V
OUTPUT POWER (W)	RATED POWER \pm 0.5W
FREQUENCY (Hz)	50 / 60 Hz
POWER FACTOR (pf)	> 0.9
POWER EFFICIENCY (%)	> 85%
LIGHT EFFICIENCY (lm/w)	110 lm/w \pm 5%
BEAM ANGLE (°)	150°

COLOR RENDERING INDEX (Ra)	75 - 85
COLOR TEMPERATURE (K)	2700K-3300K (WW) 4000K-4500K (PW) 5500K-6500K (CW)
OPERATING TEMPERATURE (°C)	-20 ~ 55°C
STORAGE TEMPERATURE (°C)	-30 ~ 65°C
STORAGE HUMIDITY (% R.H)	10% ~ 85%
INGRESS PROTECTION (IP)	IP 50
WARRANTY	5 Years

COMPLIANCE STANDARD

CE, RoHS
LVD Directive 2006/95/EC
EMC Directive 2004/108/EC
RoHS Directive 2011/65/EU



* Customizable for dimming

POWER AVAILABLE

TYPE	POWER	INPUT CURRENT (mA)	LED QTY (pcs)	LUMINOUS FLUX (lm)	DIMENSION (mm)	NET WEIGHT (kg)
605x300	20W	480	108	>2000	605x300	1.650
1215x605	40W	960	226	>4000	1215x605	6.440
	72W	870x2	576	>7200	1215x605	6.640
605x605	20W	480	216	>2000	605x605	3.210
	40W	960	288	>4000	605x605	3.480
1215x300	20W	480	192	>2000	1215x300	3.300
	40W	960	288	>4000	1215x300	3.440