MANUAL OF LED PANEL LIGHT

900x300mm (3ft x1ft)



I. Main Features

- 1. Ultra-thin design with uniformly edge-light emitting.
- 2. Super bright light source: LumenMax SMD LED chips.
- 3. Extra insulation design capable of withstanding high voltage up to 3750V.
- 4. High power efficiency with UL listed LED driver.
- 5. Instant-start luminaries without delay. Shock and vibration resistant
- 6. Eco-friendly, no flicker, no UV or infrared radiation, mercury free, no RF interference.
- 7. Easy installation and ideal replacement for traditional panel light, florescent light and grid light.
- 8. Excellent energy saving: 55%-70% electricity cost less than that of traditional panel light
- 9. Professional thermal management ensures long life-span of over 50,000 hours.
- 10. Suitable for applications in commercial lighting, decorative lighting and office lighting.
- 11. Single color, RGB and dimmable panel lights are available upon request.

II. Technical Specifications

Model No.	TA-PL0903-32W		
Order No.	TA-PL0903-32W-WW	TA-PL0903-32W-PW	TA-PL0903-32W-CW
Dimension	900 x 300 x11mm		
Power Consumption	32W		
Input Voltage & Frequency	80-265VAC 50/60Hz		
Light Source (Lumenmax)	SMD 3014 x 308pcs		
Color Temperature	2700-3700K	4000-5300K	5500-6700K
Luminous Flux	2100-2500lm		
CRI (Ra)	≥75@6500K (≥80@3000K)		

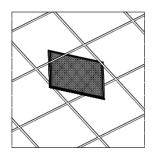
G/F, 13 Pitt Street, Yau Ma Tei, Kowloon, Hong Kong

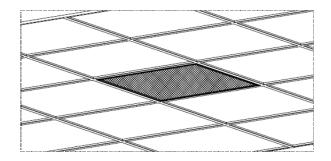
Tel: 852 2390 0562 Fax: 852 2390 0962 Email: info@tanda.hk

Beam Angle	120°		
Working Temperature	-20°C ~65°C (10%~90%RH)		
Housing Material	Aluminum Alloy Frame + PMMA Cover		
IP Rating	IP42		
LED Lifespan	50,000 hrs		
Weight	G.W 3.9kg/pc N.W. 3.2kg/pc		
Package	1 pc in Individual Inner Box and 4 pcs in Carton, Carton Dimension: 1100 x 410 x 250mm		
Warranty	2 years		
Options	Single color, RGB and dimmable panel lights are available upon request		
Certificate	CEROHS		

III. Installation

(1) Flush Mount to False Ceiling





(2) Suspended Mount

