### PL-T8-150-PW-SMD-4SP



#### I , Introduction

- 1. Spotless tube with aluminum alloy base, looks like traditional fluorescent tube.
- 2. Start-up in a second, No flash, No UV
- 3. Can be replaced traditional fluorescent tube.
- 4. Don't need to repair, its life time, is 10 times of traditional fluorescent tube. It is used environmentally and saving energy, its consumption is same to 1/3 of traditional fluorescent tube.
- 5. soft light, vision of color is also good.

#### II、Parameter

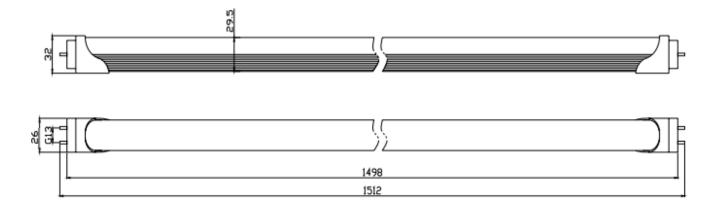
The materials of cover : PC, Diffused
The materials of base : Aluminum Alloy

Color: Warm White
Lifetime: >45,000 Hours
CE: CE Approved



Item	Symbol	Tested Parameter			Unit
		Min		Max	Offic
Brightness	Flux	2350	2400	2450	lm
Color Temperature	CCT	4000		4500	K
Color-Rendering Index			80		Ra
Voltage AC	Vin	100		240	V
Temperature	Topr	-20	25	40	°C
Storage Temperature	Trms	-40	25	80	°C
Power	PLED		24		W
View Angle	201/2		120		Deg.

#### III、Size (mm)

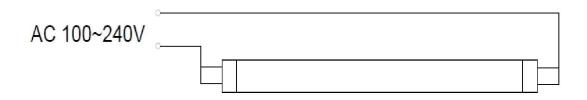


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## **Installation Instructions**

原理圖 Diagram:

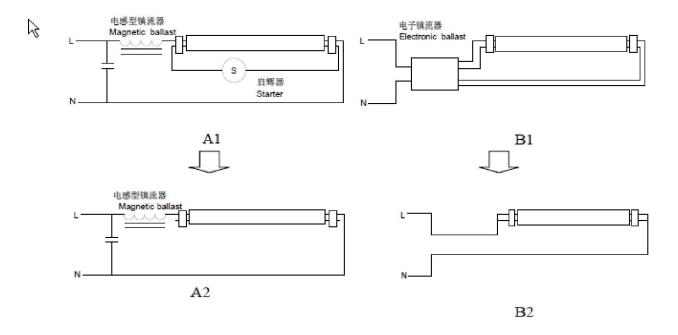


- \*\* 兩端通電的安裝步驟 Installation steps (double ends powered):
- \*\* 安裝前請斷開燈座上的電源,安裝過程中嚴禁帶電操作;

Turn off the electricity supply before installation.

\*\* 檢查燈座線路是否符合圖A2、B2。對於傳統的T8/T10 螢光燈燈座線路,請按照插圖所示步驟調整造;

Make sure the circuit of the base is as following A2 and B2. For old circuit originally for conventional T8/T10 fluorescent, please following the illustrated steps to adjust the circuit as follow.



<sup>\*\*</sup>對於圖A1 電路,取下啟輝器後LED 燈管可直接安裝在G13 燈座上(如圖A2 所示); For Figure A1 circuit, after removing the starter, the LED tube can be installed directly onto the G13base(see Figure A2).

\*\* 電路調整後,按傳統日光燈的安裝方式安裝LED 燈管。接通電源,檢查燈管是否正常

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<sup>\*\*</sup> 對於圖B1 電路,請將電子鎭流器移除,將L 和N 分別接到燈座的燈管接頭上(如圖B2); For Figure B1 circuit, please removing the electronic ballast, and connect L and N to the joints inthe base separately (see Figure B2).