

SKU: T181 EAN: 7061259635828

T8 LED NANO PLASTIC TUBE 120CMS 18W 4000K





LED NANO TUBE 1.2M/18W/4000K/Ra80 1.2M/18W/4000K/Ra80 Ac 220V 50/60 Hz









Ideal for basic lighting, such as offices, shopping malls supermarkets, business hall, factories, schools, public transport, underground parking and other places replacement.





Product Features

- No RF interference, no flickering or noise
- Low lumen decrease
- Nano Plastic cover no hazardous materials
- Aluminum base for optimal cooling to maximize lifetime

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- Built-in isolated, stable and safe led driver
- Certificates: CE, RoHS, LVD

Wiring Diagram

Method 1 for the LED tube rack



1. Installation with LED tube rack . Cut off the power.

2. The L&D tube "L" "N" sides connect directly with power "L" "N".

3. Turn on the LED lighting

Method 2 for the flourescent tube rack

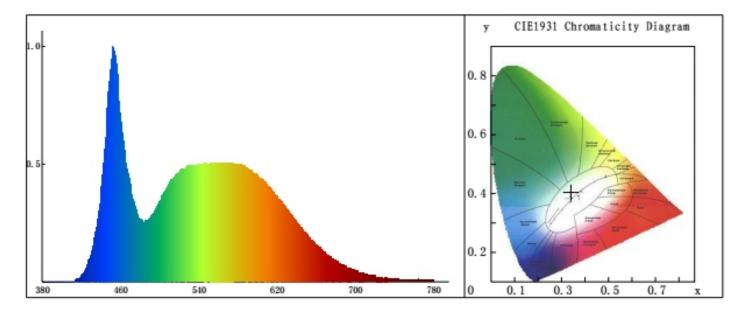


- 1. Cut off the power.
- 2. Remove the fluorescent tube and starter.
- 3. The L&D tube "L" "N" sides connect directly with power "L" "N".
- 4. Install the LED starter.
- 5. Turn on the LED lighting

Technical Specification:

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Product Name	:	T8 Nano Plastic LED
		Tube 120cm
Dimensions	:	26mm x28mm x1200mm
Net Weight	:	350g
LED Quantity		288pcs
	:	
Basis	:	Aluminium
Power Consumption	:	18W
Input Voltage	:	85 - 265VAC
Input frequency	:	50~60Hz
Output voltage	:	35 - 40V
Power factor	:	0.88 - 0.98
Power efficiency	:	84% - 92%
Operating temperature	:	
range		
Luminous Flux	:	1620Lm
Viewing Angle	:	270°C
Colour temperature	:	4000K
Colour rendering index	:	80





Product Mark

Product Type	:	T8 1.2M
Temperature	:	01°C
Operator	:	01
Manufacturer	:	SG
Humidity	:	65%
Test Date	:	2017-04-07

Chrome Parameters

Chro. Coor.	:	X = 0.3186
		y = 0.3389
		U = 0.1982
		V = 0.3163
		DUV = 0.0053
ССТ	:	TC = 6143K
Dominant Wave	:	497.7nm
Purity	:	4.7%
R ratio	:	R=13.7
Peak Wave Length	:	452.1nm
Half Width	:	24.6nm
Rending Index	:	Ra = 82.2

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