

MODEL: XEL-T8-20WD Http:<u>www.neon-elwire.com</u>

**Description**: XEL-T8-20WD is a high-efficiency LED lights, compatible with TRIAC dimmer, Environmental water plating chromium of Plug, Look beautiful, no additional support, easy to install.

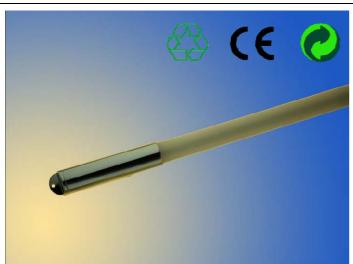


# Features:

- 1. High light efficiency, saving 50% than the fluorescent tubes
- Environmental water plating chromium of Plug, With screws, easy to install
- 3. TRIAC dimmer compatible, Dimming consistency, and flicker-free
- 4. Diffusion-PC tube, light uniformity, notbroken
- No highlights, no flicker, no harmful rays (UV-IR), Green, no mercury
- 6. Long life, more than 40,000 hours

## Scope of application:

Display cabinets, showcase, underground garage Replacement of fluorescent tubes



### **Mechanical Specifications:**

Main Material: LED, aluminum PCB, PC tube, Epoxy Environmental water plating chromium of Plug

Dimensions: See below Diameter 26mm T8

Optional length :60cm, 90cm, 120cm Operating Temperature: -20°C~55°C

Weight: 450g (120cm)

IP Grade: IP65

### **Electronical Specifications:**

Input Voltage:AC100 ,AC230V Output Brightness: 80Lm/W

Color index: Ra 80

XEL-T8-20WD Data Sheet							
MODEL	Length mm	power	Input	Luminous flux	Illuminance Lux Spacing1m	Application scope	Features
XEL-T8-20WD	1200	20W	AC100, AC230V	1600Lm	290Lx	Cabinets, display cases, showcase, Underground car park lighting, Substitute the same size of fluorescent tubes, energy-saving 50%	TRIAC dimmer compatible with built-in power
	900	14W		1120Lm	235Lx		
	600	7.5W		600Lm	175Lx		

#### Note:

The above figures: white LED color temperature 6000-7000K, the test temperature is 25  $^{\circ}$ C, the input voltage AC230V, Please note that connection to install protective wire

Learn dimmer compatible models. Dimmer phase relationship with the current ,please contact us



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