
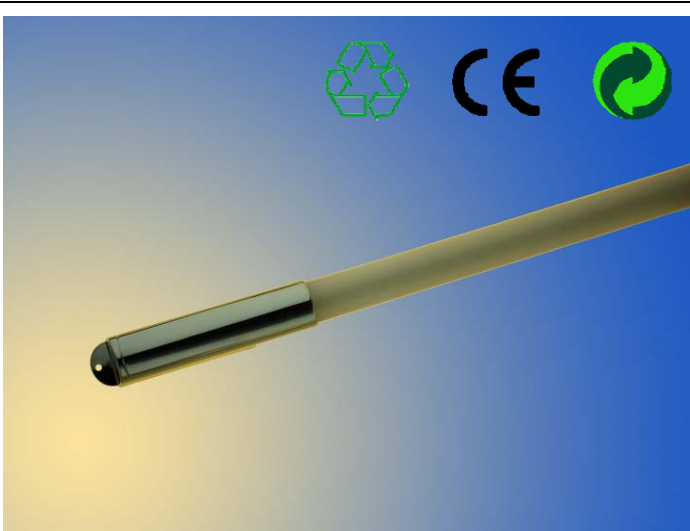


**Description:** XEL-T8-20WD is a high-efficiency LED lights, compatible with TRIAC dimmer, Environmental water plating chromium of Plug , Look beautiful , no additional support, easy to install.

	<p><b>Features:</b></p> <ol style="list-style-type: none"> <li>1. High light efficiency, saving 50% than the fluorescent tubes</li> <li>2. Environmental water plating chromium of Plug, With screws, easy to install</li> <li>3. TRIAC dimmer compatible , Dimming consistency, and flicker-free</li> <li>4. Diffusion-PC tube, light uniformity, not broken</li> <li>5. No highlights, no flicker, no harmful rays (UV-IR), Green, no mercury</li> <li>6. Long life, more than 40,000 hours</li> </ol> <p><b>Scope of application:</b>                  Display cabinets, showcase, underground garage                  Replacement of fluorescent tubes</p>
	<p><b>Mechanical Specifications:</b>                  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℃~55℃                  Weight: 450g (120cm)                  IP Grade: IP65</p> <p><b>Electronical Specifications:</b>                  Input Voltage:AC100 , AC230V                  Output Brightness: 80Lm/W                  Color index: Ra 80</p>

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 °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

