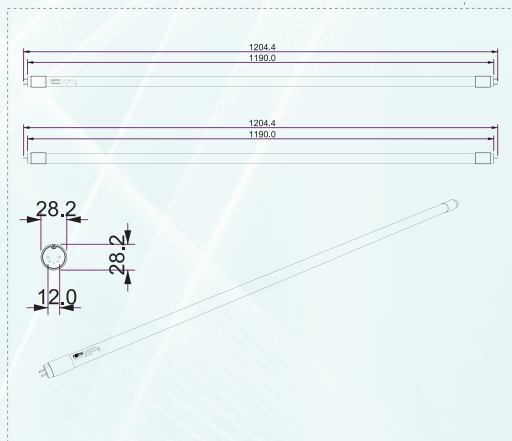


LED T8 ECO-TUBE



Specification	FORTH LED T8 ECO TUBE			
	10W	18W	20W	
Luminous Flux	1000lm	1980lm	2200lm	1. High Luminous Efficiency LED Lamp 2. Low Heat generated 3. High Reliability LED chip 4. High CRI 5. Easy to replace T8 Fluorescent Lamp 6. Long life, Over 20 years * 7. No UV radiated 8. No Flickering 9. 2kV Surge Protection 10. Short Circuit Protection (followed by IEC-61547)
Beam Angle	Flood angle 160°	Flood angle 160°	Flood angle 160°	
Color Temperature	6,000K +/-500K	6,000K +/-500K	6,000K +/-500K	
CRI	>80	>80	>80	
Operating Input Voltage	207-253 Vac	207-253 Vac	207-253 Vac	
Input Current @ 230Vac	55mA	90mA	100mA	
Power Consumption	10W	18W	20W	
Power Factor	> 0.90	> 0.95	> 0.95	
THDi	< 10%	< 10%	< 10%	
System Efficacy	100lm/W	110lm/W	110lm/W	
Lifetime	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	* Operate 4 hrs./day
Operating Ambient Temperature	0 - 45° C	0 - 45° C	0 - 45° C	
End Cap Type	G13	G13	G13	
Cover	Milky	Milky	Milky	
LED Driver Board	Internal	Internal	Internal	
Total Weight	165 g.	250 g.	250 g.	