



## Forth LED T8 60cm 9W Specification

### Feature

1. High Luminous Efficiency
2. High Reliability LED chip
3. High CRI
4. Easy Installation

### Specification

	9W 6500K
<b>LED T8 Tube Spec</b>	
Luminous Flux	$\geq 1,100\text{lm}$
Beam Angle	$150^\circ$
Color Temperature	6500 K +/- 500 K
CRI	$\geq 83$
System Efficacy (Typ.)	130 lm/W
Lifetime L70	> 60,300 hrs
LED Tube Cover	Milky
LED Tube End Cap	G13
Operating Ambient Temperature	0 - $40^\circ\text{C}$
Warranty Life time	50,000 Hr.
<b>LED Driver Spec</b>	
Operating Input Voltage	198 -242 Vac 50/60Hz
Input Current	50mA
Power Consumption(Typ.)	9 W
Power Factor	$\geq 0.96$
THDi	$\leq 15\%$
Driver Efficiency	$\geq 90\%$
Output Current Control	Constant Current
Output Protection	No Load, Short Circuit
Lamp Start	Soft Start
Surge Protection	IEC 61000-4-5 (2kV)
Driver Case Temperature (Tc)	$75^\circ\text{C}$
Driver Warranty Life time	50,000 Hr.
<b>Standard</b>	
TIS 1955-2551	

### Wiring Diagram

