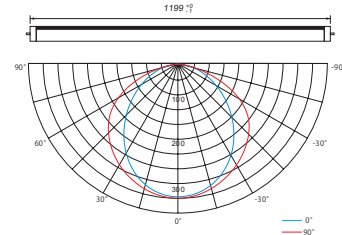
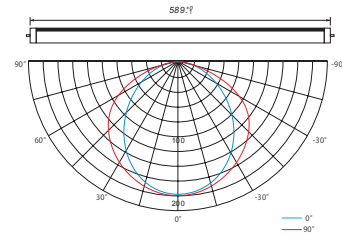
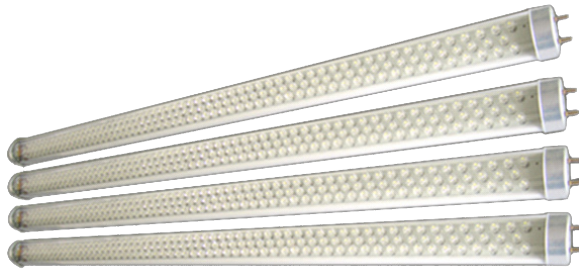




elumin8

LED Tube T8-L600-12W & T8-L1200-18W



T8-L600-12W-01/02	600 T8 Tube 12W 220V
Light Source	LED 168X0.07W
Beam Angle	Vertical:99° Horizontal:136°
Material	Aluminium Alloy+PC
Input Voltage	100V-120V/220V-240V
Total Power	12W
Luminous	719.8 lm
Pure white	6000-6500K
CRI	Ra:77.5
Avg Lifespan	50000H

T8-L1200-18W-01/02	1200 T8 Tube 18W 220V
Light Source	LED 336X0.07W
Beam Angle	Vertical:99° Horizontal:136°
Material	Aluminium Alloy+PC
Input Voltage	100V-120V/220V-240V
Total Power	18W
Luminous	1362.8 lm
Pure white	6000-6500K
CRI	Ra:77.5
Avg Lifespan	50000H

Comparison between traditional fluorescent tube lighting and LED tubes

LED vs Fluorescent	600mm LED T8 12W 220V	600mm 18W Fluorescent	1200mm LED T8 18W 220V	1200mm 36W Fluorescent
Lument output/W	76.2Lm/W	57Lm	76Lm	55/W
Total Wattage	9.5W	18W	18W	35W
Kw/h	38.1Kw/h	72.3Kw/h	60.20Kw/h	141Kw/h
Life Time	50,000Hrs	7000Hrs	50,000Hrs	7000Hrs
2.5m Lux	41Lux	35Lux	74Lux	71Lux
3.0Lux	29Lux	24Lux	56Lux	52Lux

1.11 hours use per day 50,000 hours life.

2.White Light LED.