



## UL LED Tube light-T8

### 1. Features:

- Aluminum heat sink, No UV or RF interference, Patented heat sink and optical diffuser, longer life than incandescent & fluorescents .
- No mercury, no ballast required, wide voltage and constant current design, solid state, high shock & vibration resistant, Mercury free, 66%+ savings in energy consumption, quiet, no noise, no flickering,
- The products are in accordance with CE, UL and FCC testing standards, Retro-fit kits available for direct replacement of fluorescent fixture.

### 2. Specification:

Color Temperature: Warm White: 2600-3700K

Natural White: 4000-4800K

Daylight White: 5500-6500K

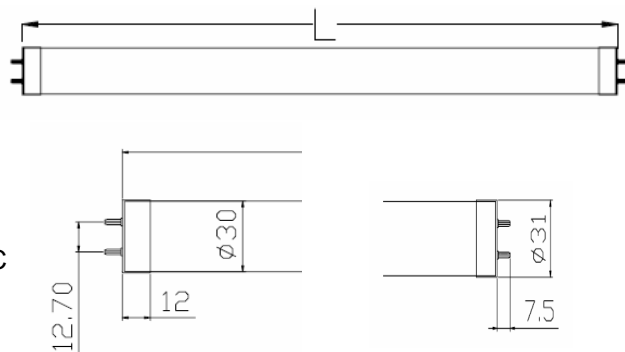
Cool White: 6500-7500K

Lighting Angle: 60,120 degree

Slug temperature at 70F Ambient: Less than 35 deg C

Ambient Temperature: - 20~45□

Life Hours: 3 years



### 3. Item list

#### 3.1 1 Foot

Part Number : TP-FTU-5W-001

Dimensions : 375.4mm

Wattage: 5W Lumens: 300LM

Working Voltage: AC 85 to 265V

LED Count: 90LED's(DIP/SMD)

Part Number : TP-FTU-5W-001

Dimensions : 451.6mm

Wattage: 7W Lumens:500LM

Working Voltage: AC 85 to 265V

LED Count: 120LED's(DIP/SMD)

### 3.2 2 Foot

Part Number : TP-FTU-8W-001  
Dimensions : 600mm  
Wattage: 8W Lumens: 800LM  
Working Voltage: AC 85 to 265V  
LED Count: 180LED's(DIP/SMD)  
Replaces : 25 watt T8 Fluorescent  
Net Weight : 0.226KG

### 3.3 3 Foot

Part Number : TP-FTU-12W-001  
Dimensions : 900mm  
Wattage:12W Lumens: 900LM  
Working Voltage: AC 100 to 277V  
LED Count: 225LED's(DIP/SMD)  
Replaces : 32 watt T8 Fluorescent  
Net Weight : 0.325KG

### 3.4 4 Foot

Part Number : TP-FTU-17W-001  
Dimensions : 1200mm  
Wattage: 17W Lumens: 1600LM  
Working Voltage: AC 100 to 277V  
LED Count: 300LED's(DIP/SMD)  
Replaces : 45 watt T8 Fluorescent  
Net Weight : 0.445KG

### 3.5 5 Foot

Part Number : TP-FTU-19W-001  
Dimensions : 1500mm  
Wattage:19W Lumens: 2000LM  
Working Voltage: AC 100 to 277V  
LED Count: 360LED's(DIP/SMD)  
Replaces : 60 watt T8 Fluorescent  
Net Weight : 0.590KG

### 3.6 6 Foot

Part Number : TP-FTU-22W-001  
Dimensions : 1800mm  
Wattage: 22W Lumens: 2400LM  
Working Voltage: AC 100 to 277V  
LED Count: 420LED's(DIP/SMD)  
Replaces : 75 watt T8 Fluorescent  
Net Weight : 0.695KG

### 3.7 8 Foot

Part Number : TP-FTU-34W-001  
Dimensions : 2400mm  
Wattage:34W Lumens: 3000LM  
Working Voltage: AC 100 to 277V  
LED Count: 600LED's(DIP/SMD)  
Replaces :90 watt T8 Fluorescent  
Net Weight : 0.9KG