



**DASCOM LED LIGHTING SOLUTIONS**

# T8 LED TUBES

Applications: Widely used in offices, conferece rooms, corridors, warehouses, cold storage, malls and other places of lighting.



## Product Features:

- High Quality CITELED LED Chipset
- Energy-Savings Up to 60%
- Long Life, 35,000hrs IESNA LM-80 Tested
- Dimmable
- 240° Cover Design, Better Light Distribution
- No Dark Zone, Even Light Distribution
- Lightweight, External Power Supply

### T8-1006 (0.6m)



Power\*: 6W  
Luminous Flux: 630lm  
Luminous Efficacy: 105lm/W  
Total Power\*: 8W  
Circuit Efficacy: 79lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC40-46V  
Input Current: 150mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 175g  
Average Lifetime: ≥35000hrs

### T8-1008 (0.6m)



Power \*: 8W  
Luminous Flux : 840lm  
Luminous Efficacy : 105lm/W  
Total Power \*: 10W  
Circuit Efficacy: 84lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC34-40V  
Input Current:: 220mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 175g  
Average Lifetime: ≥35000hrs

### T8-1010 (0.6m)



Power \*: 10W  
Luminous Flux : 1000lm  
Luminous Efficacy : 100lm/W  
Total Power \*: 12W  
Circuit Efficacy: 83lm/W  
Color Temperature: : 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC43-49V  
Input Current: 220mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 175g  
Average Lifetime: ≥35000hrs

### T8-1012 (1.2m)



Power \*: 12W  
Luminous Flux : 1308lm  
Luminous Efficacy : 109lm/W  
Total Power \*: 15W  
Circuit Efficacy: 87lm/W  
Color Temperature:: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC40-46V  
Input Current: 300mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 350g  
Average Lifetime: ≥35000hrs

### T8-1016 (1.2m)



Power\*: 16W  
Luminous Flux: 1776lm  
Luminous Efficacy : 111lm/W  
Total Power \*: 19W  
Circuit Efficacy: 93lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC34-40V  
Input Current: 440mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 350g  
Average Lifetime: ≥35000hrs

### T8-1021 (1.2m)



Power\*: 21W  
Luminous Flux : 2205lm  
Luminous Efficacy : 105lm/W  
Total Power \*: 24W  
Circuit Efficacy: 92lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI: 63-80  
Beam Angle: 90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC43-49V  
Input Current: 440mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 350g  
Average Lifetime: ≥35000hrs





### T8-1016c (1.2m)



Power\*: 16W  
Luminous Flux : 2000lm  
Luminous Efficacy : 125lm/W  
Total Power \*: 19W  
Circuit Efficacy:105lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI:63-80  
Beam Angle:90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC37-43V  
Input Current: 420mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 350g  
Average Lifetime: ≥35000hrs

### T8-1024c (1.2m)



Power\*: 24W  
Luminous Flux : 2712lm  
Luminous Efficacy : 113lm/W  
Total Power \*: 27W  
Circuit Efficacy:100lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI:63-80  
Beam Angle:90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC40-46V  
Input Current: 560mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 350g  
Average Lifetime: ≥35000hrs

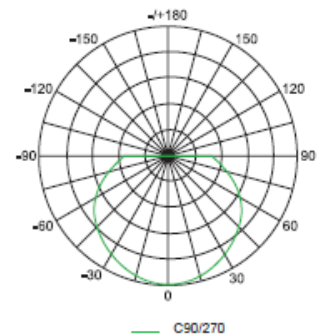
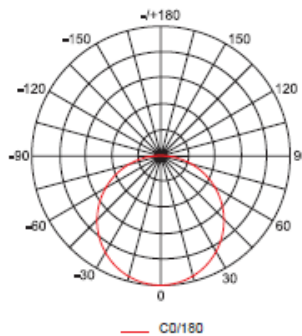
### T8-1024 (1.5m)



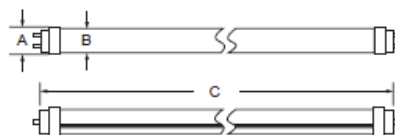
Power\*: 24W  
Luminous Flux : 2688lm  
Luminous Efficacy : 112lm/W  
Total Power \*: 27W  
Circuit Efficacy:100lm/W  
Color Temperature: 6300K  
(Options: 2700K/3000K/3500K/4000K/5000K)  
CRI:63-80  
Beam Angle:90°x110°  
Material: Aluminium+PC  
Power Supply: External  
Input Voltage: DC438-42V  
Input Current: 600mA  
Lamp Base: G13  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 460g  
Average Lifetime: ≥35000hrs

\*Note:  
Power\*: please state at below of brochure power is consumption of LED tube.  
Total Power\*: please state at below of brochure total power consumption including external power supply.

#### Polar Candela Distribution Lighting



#### Measurement:



Model	A(mm)	B(mm)	C(mm)
T8-1006	28	26	588
T8-1008	28	26	588
T8-1010	28	26	588
T8-1012	28	26	1198
T8-1016	28	26	1198
T8-1021	28	26	1198
T8-1016c	28	26	1198
T8-1024c	28	26	1198
T8-1024	28	26	1498