



## DASCOM LED LIGHTING SOLUTIONS

# T5 LED TUBES

Applications: Widely used in stairs lighting, corridors, light boxes, warehouses/cold storage, offices, cove lighting 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
- No Dark Zone, Even Light Distribution
- Lightweight, External Power Supply

### T5-1006 (0.6m)



Power\*: 6W  
Luminous Flux: 582lm  
Luminous Efficacy: 97lm/W  
Total Power\*: 8W  
Circuit Efficacy: 73lm/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: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 75g  
Average Lifetime: ≥35000hrs

### T5-1008 (0.6m)



Power \*: 8W  
Luminous Flux : 736lm  
Luminous Efficacy : 92lm/W  
Total Power \*: 10W  
Circuit Efficacy: 74lm/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:: 120mA  
Lamp Base: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 75g  
Average Lifetime: ≥35000hrs

### T5-1010 (0.6m)



Power \*: 10W  
Luminous Flux : 950lm  
Luminous Efficacy : 95lm/W  
Total Power \*: 12W  
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: DC43-49V  
Input Current: 220mA  
Lamp Base: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 75g  
Average Lifetime: ≥35000hrs

### T5-1009 (0.9m)



Power \*: 9W  
Luminous Flux : 890lm  
Luminous Efficacy : 99lm/W  
Total Power \*: 11W  
Circuit Efficacy: 88lm/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: DC35-39V  
Input Current: 250mA  
Lamp Base: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 125g  
Average Lifetime: ≥35000hrs

### T5-1012 (1.2m)



Power\*: 12W  
Luminous Flux: 1212lm  
Luminous Efficacy : 101lm/W  
Total Power \*: 15W  
Circuit Efficacy: 81lm/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: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 150g  
Average Lifetime: ≥35000hrs

### T5-1016 (1.2m)



Power\*: 16W  
Luminous Flux : 1632lm  
Luminous Efficacy : 102lm/W  
Total Power \*: 19W  
Circuit Efficacy: 86lm/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: G5  
Cover: Matte/ Transparent Cover  
Dimmer Range: 20% ~ 100%  
Weigh: 150g  
Average Lifetime: ≥35000hrs



## T5-1021 (1.2m)



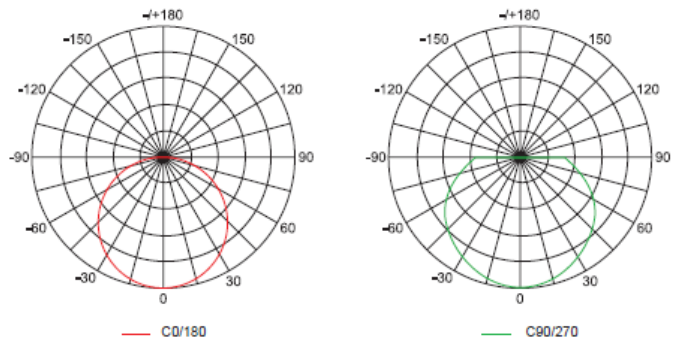
Power\*: 21W  
 Luminous Flux : 2058lm  
 Luminous Efficacy : 98lm/W  
 Total Power \*: 24W  
 Circuit Efficacy:86lm/W  
 Color Temperature: 6300K  
 (Options: 2700K/3000K/3500K/4000K/5000K)  
 CRI:63~80  
 Beam Angle:90°x110°  
 Material: Aluminium+PC  
 Power Supply: External  
 Input Voltage: DC43-49V  
 Input Current: 440mA  
 Lamp Base: G5  
 Cover: Matte/ Transparent Cover  
 Dimmer Range: 20% ~ 100%  
 Weigh: 150g  
 Average Lifetime: ≥35000hrs

\*Note:

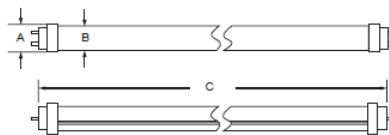
Power\*: please state at below of brochure power is consumption of LED tube.

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)
T5-1006	17.5	14.5	548
T5-1008	17.5	14.5	548
T5-1010	17.5	14.5	548
T5-1009	17.5	14.5	846
T5-1012	17.5	14.5	1148
T5-1016	17.5	14.5	1148
T5-1021	17.5	14.5	1148