



Diode Int LED T8 Tube



Specifications

Type	T8
Input Voltage	AC100-240V
Light Source	SMD 2835
Color Index	>80 (CRI90 CRI95 also available)
Power Factor	>0.9
Lumen Efficiency	120-125lm/w; 140-145lm/w; 160-170lm/w; 175-180lm/w;
End Cap	G13 + Metal Ring (add 0.6USD/PC for Rotatable End Cap with Lock)*
Driver	Constant Current Driver
Cover	Milky or Clear
Color Temperature	2700-6500K Optional
LED Current	45mA
Beam Angle	Milky Cover:140°; Clear Cover:120°
Warranty	5 years
Note	

120-125lm/w

Model	Size mm	Power/Lumen	<1000	1000~2999	>3000
TL -G8-600	600	9W /1080LM			
TL -G8-900	900	12W /1440LM			
TL-G8-1200-18	1200	18W /2160LM			
TL-G8-1200-20		20W /2400LM			
TL-G8-1500-25	1500	25W /3000LM			
TL-G8-1500-30		30W /3600LM			

140-145lm/w

Model	Size mm	Power/Lumen	<1000	1000~2999	>3000
TL-T8-600-140	600	9W /1260LM			
TL-T8-900-140	900	12W /1680LM			
TL-T8-1200-140-18	1200	18W /2520LM			
TL-T8-1200-140-20		20W /2800LM			

TL-T8-1500-140-25	1500	25W /3500LM			
TL-T8-1500-140-30		30W /4200LM			
160-170lm/w					
Model	Size mm	Power/Lumen	<1000	1000~4999	>5000
TL-T8-600-160	600	9W/1440LM			250:-
TL-T8-900-160	900	12W/1920LM			330:-
TL-T8-1200-160-12	1200	12W/1920LM			350:-
TL-T8-1200-160-18		18W/2880LM			
TL-T8-1500-160-20	1500	20W/3200LM			425:-
TL-T8-1500-160-25		25W/4000LM			
TL-T8-1500-160-30		30W/4650LM			450:-
175-180lm/w					
Model	Size mm	Power/Lumen	<1000	1000~2999	>3000
TL-T8-600-175-9	600	9W/1575LM			275:-
TL-T8-900-175-12	900	12W/2100LM			360:-
TL-T8-1200-175-12	1200	12W/2100LM			395:-
TL-T8-1200-175-18		18W/3150LM			395:-
TL-T8-1500-175-20	1500	20W/3500LM			495:-
TL-T8-1500-175-25		25W/4375LM			495:-
TL-T8-1500-175-30		30W/5200LM			510:-
*Remark:					
1. Rotatable end cap with lock available, add 0.6USD per pcs.					
2. Flicker free available, add 0.7USD for 9W to 18W, add 1.0 USD for 20W to 30W, add 2 USD for 40W.					
3. For flicker free tube, lumen will be 5% lower.					