

T8 LED Double Pin Tube Light



Project

Type

Quantity

Notes

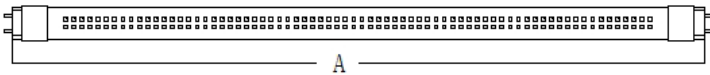
Certifications



Line-up

Model No.	Watts [W]	Light Output [lm]	Length [mm]	Input Voltage [V]	Light Colour [K]	Beam Angle [°]	CRI
T8-600	9	990-1140	588±1	110-277(Max 347)	3000-6000	110.2	>80
T8-900	14	1400-1820	894±1				
T8-1200	18	2100-2340	1198±1				
T8-1500	22	2400-2860	1498±1				
T8-1800	26	2800-3380	1760±1				
T8-2400	36	3800-4680	2369±1				

Technical Drawing



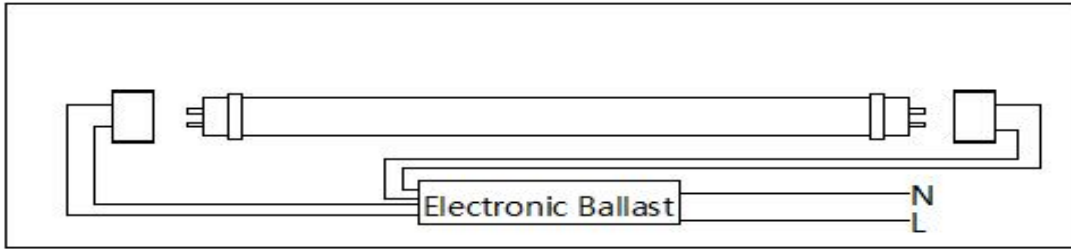
Model No.	PC Cover Length [mm]	Aluminum Case Length [mm]	Entire Length A[mm]
T8-600	555.5±1	556.5±1	588±1
T8-900	861.5±1	862.5±1	894±1
T8-1200	1165.5±1	1166.5±1	1198±1
T8-1500	1465.5±1	1466.5±1	1498±1
T8-1800	1727.5±1	1728.5±1	1760±1
T8-2400	2336.5±1	2337.5±1	2369±1

Features

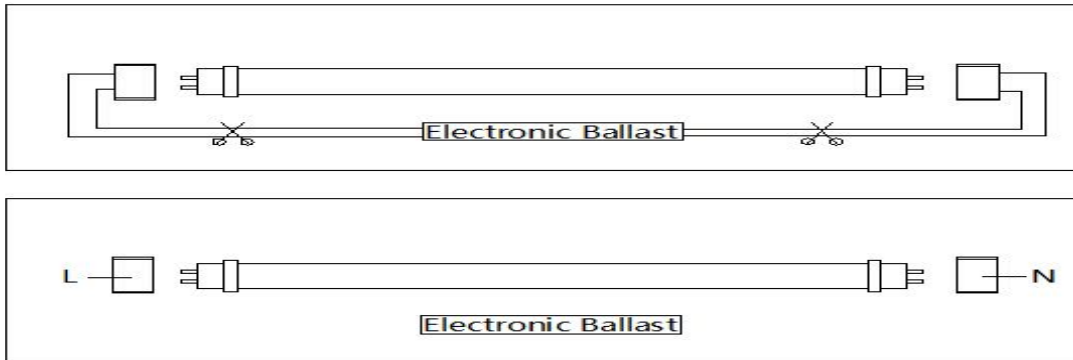
Housing Material	Anodized Aluminum alloy; clear/frosted PC cover
LED	Epistar SMD 2835
Power Input	Single and double ended
Power Factor	≥0.95
Application	Indoor only
Lifespan	≥50000Hr
Warrenty	5-year warrenty

Wiring Options

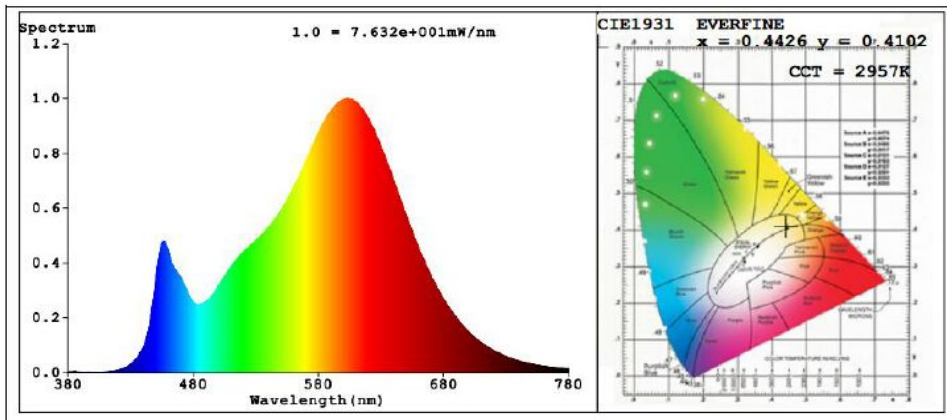
Connecting with Ballast:



Connecting without Ballast:



Photometric Data



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1097.2	30.9%
0-40	1817.3	51.2%
0-60	3234.1	91.2%
60-90	312.8	8.8%
70-100	70.2	2%
90-120	0.0	0%
0-90	3546.9	100%
90-180	0.9	0%
0-180	3547.8	100%

Environmental Requirements

Operating Temperature	-20°C to 45°C
Storage Temperature	-25°C to 65°C
Installation Area	Offices, factories, underground parking lots, schools and etc.

Package Information

Package Dimensions	L1320*W260*H250 mm
Quantity per Carton	25pcs



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