



LAMIA LED TUBE LIGHT T8 2FT 5.5W

Features

- Energy efficient replacement for conventional fluorescent T8 tube light.
- Remarkable 180LM/W efficacy for energy efficiency class C
- Suitable for enclosed fixtures.
- Driver components from FIRST MOS (USA), MPS IC CHIP (USA), Rubycon Capacitor (JAPAN),
- Built in surge protection.
- High light transmittance diffused glass structure.
- One side AC input feed for easy rewiring from FL tube fixture to LED light fixture.
- Mercury-free.
- Instant turn on, No flickering,

Applications

- Office lighting, Corridors, Canopy lights, Garage lights, Cove lights, Parking area lighting.

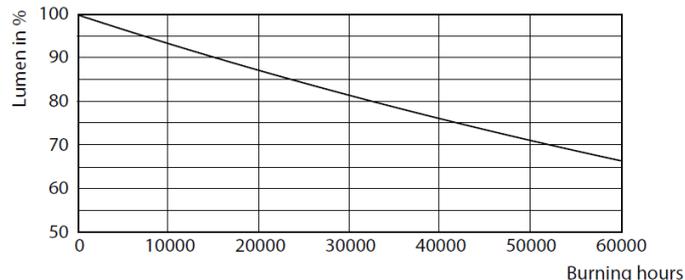
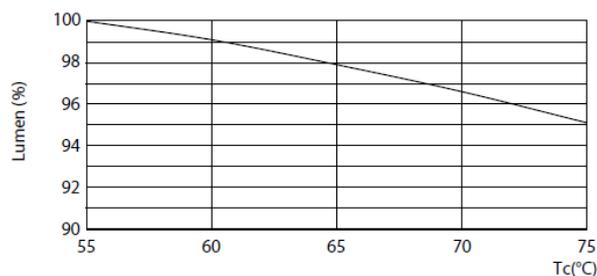
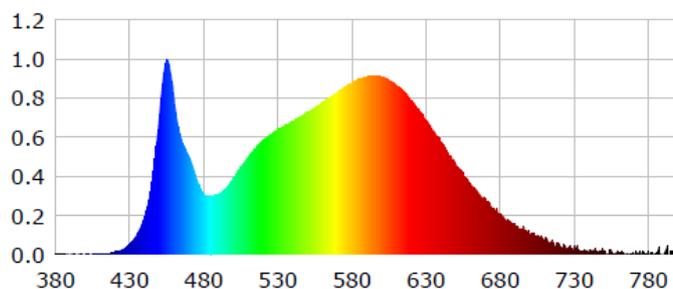
Specifications

Model No	S10301-T8-5.5
Type	T8 (FL tube retrofit)
Light Source	2835 SMD LED
Power	5.5W
Power Factor	0.9
Luminous flux	990LM
THD	<20%
CCT	4000K (840)
SDCM	<5
IP Rating	IP20
Material	Glass + PC end caps
Bulb finish	Milky white
Net weight	130gm
Equivalent lamp power	5.5W LED tube = 18W FL tube

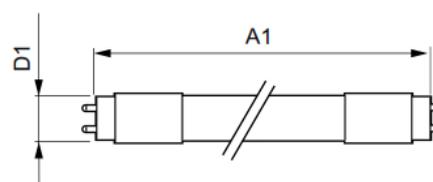
Input Voltage	165-265VAC
Frequency	50-60Hz
Driver	Inbuilt (one sided input)
Cap base	G13
Working Temperature	-25 to 45°C ¹
Beam Angle	250°
Luminous efficacy	180 LM/W
Lifespan	50,000 Hrs (L70)
CRI	>82
T Cas Max (Tc)	65° C
Dimming	No
Dimension	590mm X 25mm
Warranty	3 years
Certifications	CE, RoHS, LM80, LM79 ²

@ All the above information at a testing condition:- Ta=25°C

Photometric data



Dimension drawing



A1=590mm, D1=25mm

1 – Recommended to keep the ambient temperature in this limit while installing in closed fixtures

2 – Will be provided up on request

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