

## DURA LED TUBE LIGHT T5 2FT 7W

### Features

- Energy efficient replacement for conventional fluorescent T5 tube light.
- High efficiency 7<sup>th</sup> generation LED light source, 140 degree beam angle for maximum illumination.
- Suitable for enclosed fixtures.
- Suitable for 24Hr usage per day.
- Driver components from FIRST MOS (USA), MPS IC CHIP (USA), Rubycon Capacitor (JAPAN).
- Built in surge protection.
- High light transmittance diffusers, Japan made, built for long term use without yellowing.
- Single side AC input feed for easy rewiring from FL tube fixture to LED light fixture.
- A6063 high grade pure aluminium housing for best heat dissipation.
- Mercury-free.

## Applications

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

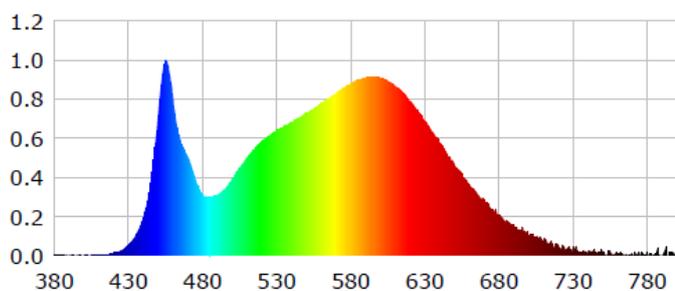
## Specifications

Model No.	S10701-T5-7
Type	T5 (FL tube retrofit)
Light Source	2835 SMD LED
Power	7W
Luminous flux	1037LM
Luminous efficacy	148LM/W
Beam Angle	140°
CCT	4000K (840)
SDCM	<5
IP Rating	IP20
Material	Aluminium + PC diffusers
PC diffuser	White frosted cover
Net weight	175gm
Equivalent lamp power	7W LED tube = 14W FL tube

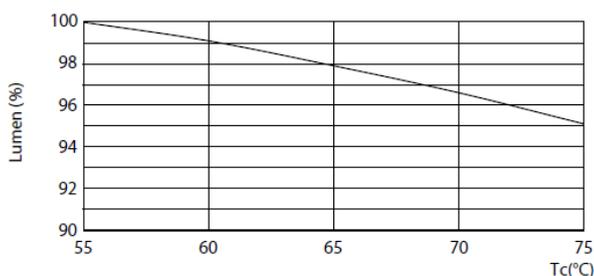
Input Voltage	100-265VAC
Frequency	50-60Hz
Driver	Inbuilt (single end input)
Cap base	G5
Power Factor	>0.90
Working Temperature	-25 to 48°C <sup>1</sup>
THD	<20%
Lifespan	50,000 Hrs (L70)
CRI	>83
T Cas Max (Tc)	70°C
Dimming	No
Dimension	L548mm*D22.3mm
Warranty	5 years
Certifications	CE, RoHS, LM80, LM79 <sup>2</sup>

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

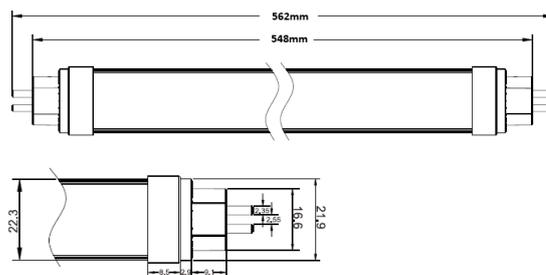
### Photometric data



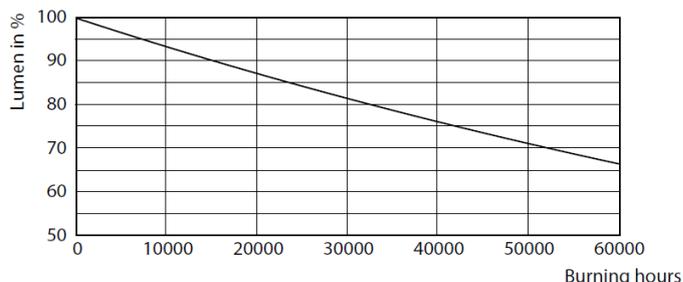
### Lumen maintenance



### Dimensional drawing



### Life time



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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