

High Power LED T5/T8 Tube



Model:LT-I0618-SP/LT-I1236-SP/LT-I1545-SP-T5G5
(-L Series)

Lighting Source

Features:

1. Uniform light emission
2. High luminous output (100-150lm/W)& high power (Maximum 18W/0.6M,36W/1.2M & 45W/1.5M)
3. SPM Design – power circuit protection to cut off individual LEDs when mal-functioned



Model:LT-I0618-SP-T5G5
 LT-I1236-SP-T5G5
 LT-I1545-SP-T5G5
 (-L Series)

Standard

Tube Dimension	Ø28.5mm*548/1148/1448mm
Voltage (V)	AC85~265V
Lamp Holder	T5, G5
Beam Angle	180 degree
CRI	>80Ra
Luminous Efficacy	100-150 lm/W
Power Factor	> 0.90

Power (W)	Model:	18W / 100lm/W / Total 1800lm
	LT-I0618	18W / 120lm/W / Total 2160lm
	-SP-T5G5	18W / 140lm/W / Total 2520lm 18W / 150lm/W / Total 2700lm
Power (W)	Model:	36W / 100lm/W / Total 3600lm
	LT-I1236	36W / 120lm/W / Total 4320lm
	-SP-T5G5	36W / 140lm/W / Total 5040lm 36W / 150lm/W / Total 5400lm
Power (W)	Model:	45W / 100lm/W / Total 4500lm
	LT-I1545	45W / 120lm/W / Total 5400lm
	-SP-T5G5	45W / 140lm/W / Total 6300lm 45W / 150lm/W / Total 6750lm

Cover Material	Aluminium , PC Cover
Color Temperature	2700K/3000K/4000K/6000K
Life Time	50,000(H)
EMC	EN IEC 55015:2019/A11:2020 EN61547:2009 EN IEC 61000-3-2:2019 EN 61000-3-3:2013/A1:2019
LVD	EN 60598-1:2015+A1:2018 EN 60598-2-1:1989

