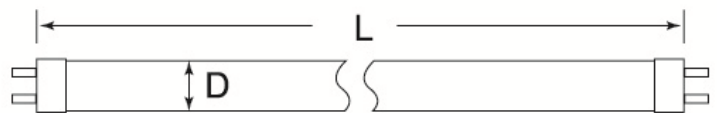




LED T5 Tube (4FT)



Module	Dimension
T5-4ft	LxD=1148x15mm

Specification

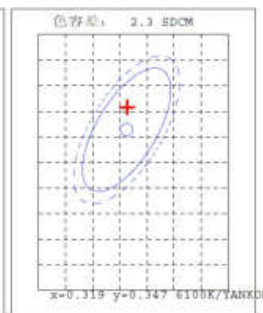
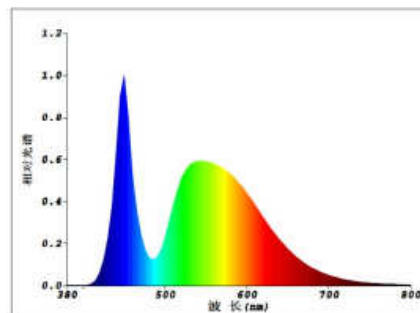
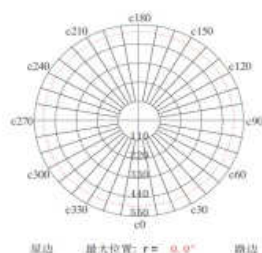
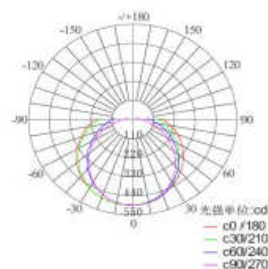
Model No.	LOM-T5C1612F8-N	LOM-T5N1612F8-N	LOM-T5W1612F8-N
Input Voltage	AC 100 ~ 240V	AC 100 ~ 240V	AC 100 ~ 240V
Rated Power	16 W±10%	16 W±10%	16 W±10%
Usable Lumens	1500lm	1350 lm	1350 lm
Lumens Per Watt	95 lm/W	85 lm/W	85lm/W
Color Temp.	6000±500 K	4000±500 K	3000±500 K
CRI	>80	>80	>80
Base	G5	G5	G5
Operating Temp.	-25°C~40°C	-25°C~40°C	-25°C~40°C
Beam Angle	120°±10%	120°±10%	120°±10%
Life Time	40000 hrs	40000 hrs	40000 hrs
Dimensions	1148 * 15 mm	1148 *15 mm	1148 * 15 mm
Weight	150 ± 20 g	150 ± 20 g	150 ± 20 g
Lens Type	Foggy	Foggy	Foggy

Remarks

- 1.The tolerance of luminous flux is ±10%.
2. The dimension tolerance is ±5mm.
- 3.Laster Tech Corporation LTD. All rights reserved. Product specifications are subject to change without notice.

LUMINOUS INTENSITY DISTRIBUTION

16w



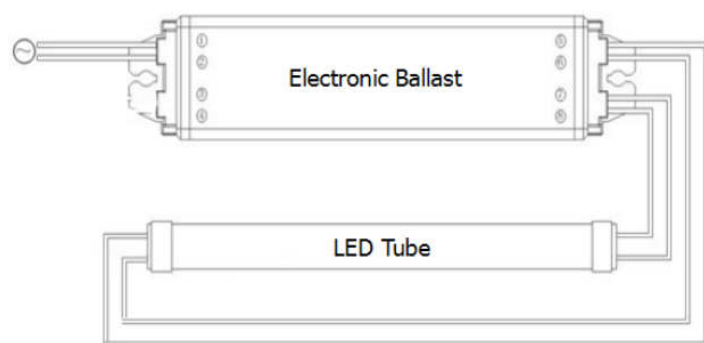
Feature

1. The LED T5 Tube are suitable to replace traditional T5 fluorescent lamps in fixtures.
2. Dimmable is available (have to working with dimmable electronic ballast.)
3. High efficiency, high energy conservation, no flicker, no noise.
4. Eco-friendly mercury free ,without IR and UV emission.
5. Meet traditional G5 socket ; standard T5 diameter.

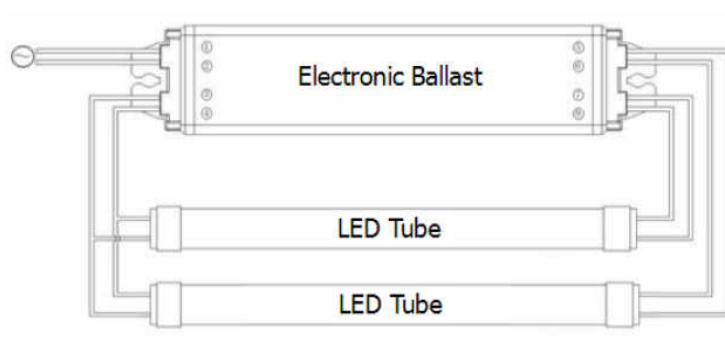
INSTALLATION

1. LED T5 tube & electronic ballast to keep used together, can't be directly connected to the supply mains.
2. Switch off electricity
3. Remove the traditional T5 fluorescent lamps.
4. Install retrofit version LED T5 Tube into the lamp holder
5. Secure position by turning the lamp by 90°
6. When dual LED T5 tube can't be used in conjunction with traditional lamp.

Wiring Diagram:



Single tube wiring diagram



Double tube wiring diagram