



LED T8 Tube



Module	Dimension
T8-1200mm	LxD=1198x25.8 mm

Specification

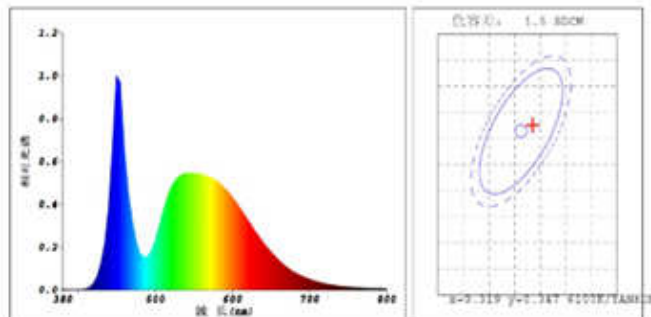
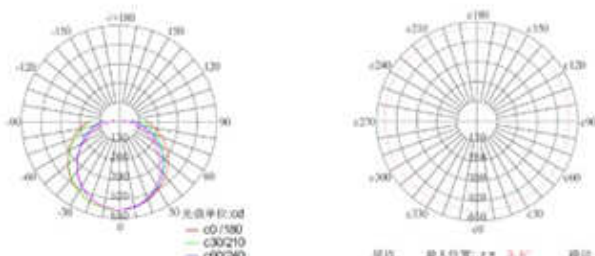
Model No.	LOM-T8CS1212F8	LOM-T8NS1212F8	LOM-T8WS1212F8
Input Voltage	AC 100 ~ 265V	AC 100 ~ 265V	AC 100 ~ 265V
Rated Power	12 W $\pm$ 10%	12 W $\pm$ 10%	12 W $\pm$ 10%
Usable Lumens	1500lm	1440 lm	1440 lm
Lumens Efficiency	125m/W	120 lm/W	120 lm/W
Color Temp.	5800~6300 K	4000~4500K	2700 ~ 3200K
CRI	>80	>80	>80
Power Factor	$\geq$ 0.95	$\geq$ 0.95	$\geq$ 0.95
Base	G13	G13	G13
Operating Temp.	-25°C~40°C	-25°C~40°C	-25°C~40°C
Beam Angle	140° $\pm$ 10%	140° $\pm$ 10%	140° $\pm$ 10%
Life Time	40000 hrs	40000 hrs	40000 hrs
Dimensions	1198 * 25.8 mm	1198 *25.8 mm	1198 * 25.8 mm
Weight	240 $\pm$ 20 g	240 $\pm$ 20 g	240 $\pm$ 20 g
Lens Type	Foggy	Foggy	Foggy

Remarks

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

LUMINOUS INTENSITY DISTRIBUTION

12W



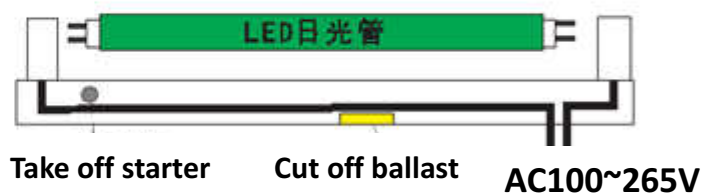
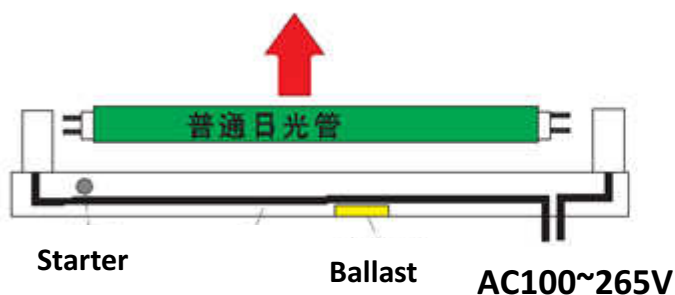
INSTALLATION

- Switch off electricity
- Remove the conventional lamp
- Remove the starter and ballast
- Install the retrofit version starter into the starter holder
- Install retrofit version LED lamp into the lamp holder
- Secure position by turning the lamp by 90°

ILLUSTRATION:

Double ended power supply:

Take off fluorescent lamps



Single ended power supply:

Take off fluorescent lamps

