

T5 Fixed Luminaires Using Introduction

Dear Customers: Thanks for choosing our products, in order to assure your safety, please read this instruction paper carefully before using it.

General Information

Basic Function: Indoor Lighting

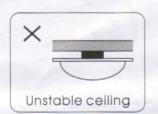
Application: Suitable for ceiling lamp trough, lightbox and other dark trough indirect lighting places.

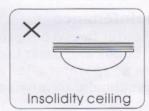
Specification

MODEL	RATE VOLTAGE	FREQUENCY	POWER	CURRENT	POWER FACTOR (COSØ)	LAMP TUBE	EXTERIOR DIMENSION (mm)	REMARK
MX313-Y8Z 8W	220-240V~	50/60Hz	8W	0.06A	0.60C	YK8RR 16/G YK8RED 16/G YK8RL 16/G YK8GRE 16/G YK8RD 16/G YK8BLU 16/G	313X21X39	T5 8W
MX573-Y14Z 14W	220-240V~	50/60Hz	14W	0.11A	0.60C	YK14RR 16/G YK14RED 16/G YK14RL 16/G YK14GRE 16/G YK14RD 16/G YK14BLU 16/G	573X21X39	T5 14W
MX873-Y21Z 21W	220-240V~	50/60Hz	21W	0.16A	0.60C	YK21RR 16/G YK21RED 16/G YK21RL 16/G YK21GRE 16/G YK21RD 16/G YK21BLU 16/G	873X21X39	T5 21W
MX1173-Y28Z 28W	220-240V~	50/60Hz	28W	0.13A	0.95	YK28RR 16/G YK28RED 16/G YK28RL 16/G YK28GRE 16/G YK28RD 16/G YK28BLU 16/G	1173X21X39	T5 28W

Attention:

- 1. Please strictly comply with instruction paper when you install the lamp. Any misusemay cause lamp falling or get an electric shock.
- 2. Please do not change structure of the lamp fixture or change lamp parts by yourself, to avoid lamp falling, electronic shock or breakage.
- Electricity power should not be over the rated range.
 (It may cause lamp body over heated and breakage if used under voltage that often higher than rated voltage.)
- Please do not install the lamp on the insecure or insubstantial ceiling. (The lamp fixture is only fixed on the ceiling.)
- 3.Please do not install the lamp on the top of the high temperature objects or humidity place, such as do not install on the top of stove, gas burner, and exhausting pipe or humidity place to avoid breakage.
 (Do not use with dimmer. Such as dimmer controller, inductor.)
- 4. To guarantee your safety, please ask technicians for checking and maintenance. (It might get hurt for Non-professionals.)

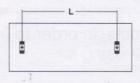




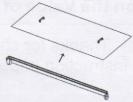
- 5.If there is abnormal situation occurred, please turn off power immediately and contact with selling shops. (Provide your item NO. when you go for repairing.)
- 6. The maximum number of fixtures that may be interconnected is: 8W-12PCS 14W-8PCS 21W/28W-5PCS

Name of the parts & Installation steps: Note: Please turn off power before installation to avoid electric shock.)

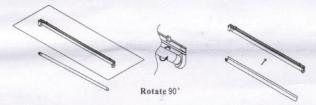
Power	Installing points distance(L)				
8W	240mm ±5				
14W	450mm ±5				
21W	740mm ±5				
28W	1000mm ±5				
35W	1300mm ±5				

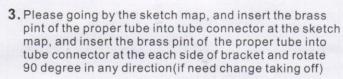


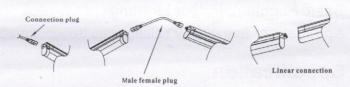
1. Please stable the two piece of installing slice on the ceilling wall according to the data listing in the form and graph above



 Please push the tube into the slice according to the above graph till fixing well!(if need take off the fixture, please use hands hold the tube and poll out upright the ceiling)







4. According to the sketch map, take off the either side lid of bracket, and plug the power wire, attention:if connected another type fixture in series, please take off another side lid insert the power wire (Brown-L line,blue-N line,yellow&green-ground wire)

Notice: Please set the screws in the right hole, otherwise any misuse may cause lamp falling.

Replacing and maintaining of the tube

Notice: Please turn off power to avoid shock when you replace the tube.

Notice

When turn on the main supply, the lamp doesn't light. Please confirm the tube, ballast and wire to see whether they are connected well or not.



Replacement of tubes

- 1. Hold the both end of cover, then take off the cover along the direction arrow.
- 2. Please hand the fluorescent tube and rotate the tube 90 degrees, next take off the tube.
- 3. Insert the new tube to the lamp holder, rotate tube 90 degrees.
- 4. Hold the both end of cover, then install the cover along the direction arrow.

Maintenance

In order to use our products safely and efficiently, Please fix a date (about once half one year) to check and clear the lamp. If there is necessary to clear the lamp, please use soft cloth with few soap water after wring it. Please don't use volatile materials such as dilution, gasoline, or insecticide, otherwise, the lamps would be easily to change color or break.



Product: T5 Fluorescent Fixtures

Supervisor:

U.S

Production Pate OCT 2012

Zhongshan Opple Lighting Co.,Ltd.
ADD:Opple Building,Dong'an Road,
Guzhen Town, Zhongshan City,
Guangdong Province, China

TEL:0760-22311058 FAX:0760-22313456 http://www.opple.com

E-mail:webwaster@opple.com