

Project Name:	Notes:	Date:	Type:
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**DESCRIPTION**

Portor's 5-foot T8 Type B (ballast bypass) tubes are constructed to work with single-ended or double-ended wiring schemes, which saves time, labor, and money!

Ideal use for office spaces, warehouses, hotels, restaurants, and schools.

**T8 5'**



**CONSTRUCTION**

High-quality polycarbonate lens diffuser with aluminum backing. 100% Mercury Free and 100% Lead Free.

**ELECTRICAL**

Type B—(ballast removal) AC line input. Luminaire is built with the highest quality 120- 277VAC internal drivers.

**RETROFIT EASILY**

Bypass the ballast with Portor's 5' LED T8 tube, able to work with both single-ended and double ended wiring systems. Produces uniform light output that is consistent from end-to-end.

**DIMMING**

Non-dimmable and not compatible with ballast.

**LISTING**

ETL Listed, FCC, RoHS, CE, DLC Listed

**TECHNICAL SPECIFICATION**

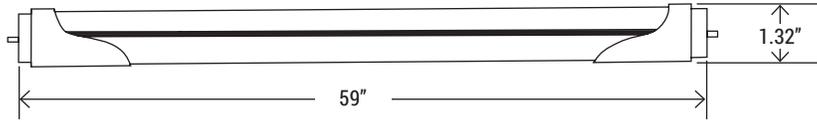
WATTAGE	22W
LUMENS	2,750 lumens
EFFICACY	125 lm/W
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
CCT	5000K
CRI	80
BEAM ANGLE	120°
LENS TYPE	Frosted
WORKING TEMP.	-40°F ~ 122°F
STORAGE TEMP.	-40°F ~ 158°F
IP RATING	IP40 Suitable for damp locations
DIMMABLE	Non-dimmable
POWER FACTOR	>0.9
THD	≤20%
WARRANTY	5 year limited



MODEL#	WATTS	LUMENS	LM/WATT	CCT	VOLTAGE	CRI
<b>PT-T8-5FB-22W</b>	22W	2,750	125	5000K	120V-277V	80

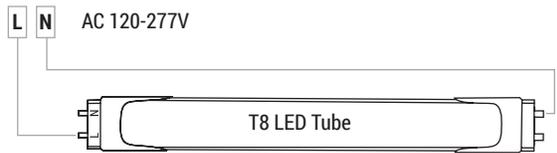
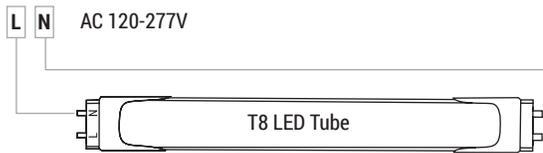
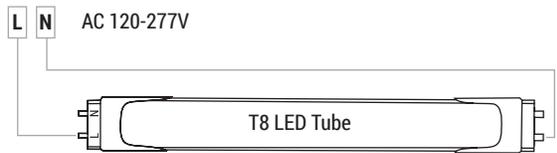
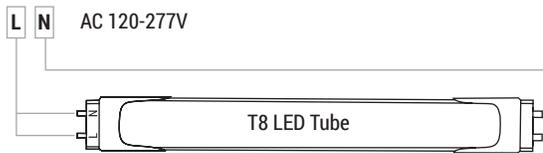
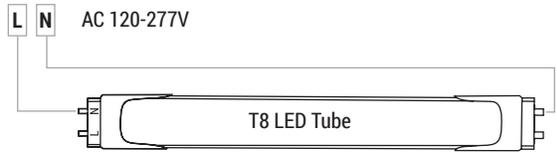
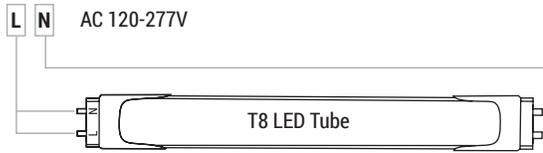
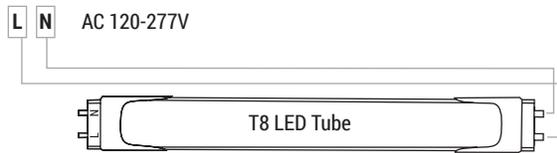
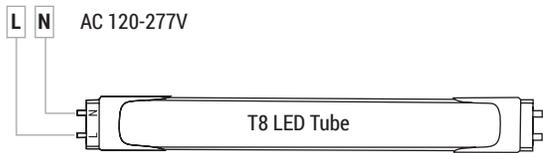
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**DIMENSION**



**INSTALLATION DIAGRAM**

You can choose any of the following 8 ways to wire/rewire and install the LED tube.



1. Switch off power
2. Remove fluorescent tube
3. Bypass the ballast
4. Install LED tube
5. Switch on power