

Project Name:	Notes:	Date:	Type:
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DESCRIPTION

Portor's 3' T8 Hybrid (A+B) tube is designed to work with or without traditional electrical ballasts. Our Hybrid tubes are constructed to be single-ended or double-ended, so customers don't need to worry about existing wiring schemes.

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

T8 3'

HYBRID



CONSTRUCTION

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

ELECTRICAL

Hybrid Type A (with ballast) + Type B (ballast removal) AC line input.
Luminaire is built with the highest quality 120- 277V internal drivers.

RETROFIT EASILY

Plug-n-play or by-pass the ballast with our easy 3' LED T8 tube retrofit. Our Hybrid 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

TECHNICAL SPECIFICATION

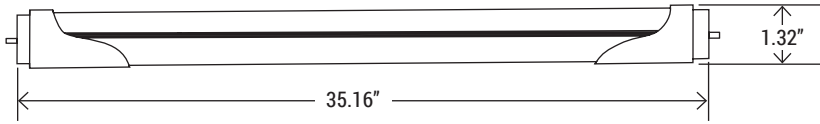
WATTAGE	10W
LUMENS	1,400 lumens
EFFICACY	140 lm/W
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
CCT	(4000K) (5000K)
CRI	83
BEAM ANGLE	120°
LENS TYPE	Frosted
WORKING TEMP.	-40°F ~ 122°F
STORAGE TEMP.	-40°F ~ 158°F
IP RATING	IP40 Suitable for damp locations
DIMMABLE	Non-dimmable
POWER FACTOR	>0.93
THD	≤12%
WARRANTY	5 year limited



MODEL#	WATTS	LUMENS	LM/WATT	CCT	PORTOR Part Number	Product ID
JL-T8-10AB3FT	10W	1,400	140	40C (4000K)	PT-T8-3FAB-10W-4K	P70B5HAH
		1,400	140	50C (5000K)	PT-T8-3FAB-10W-5K	PWIJ4ZHB

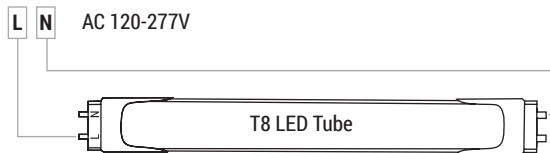
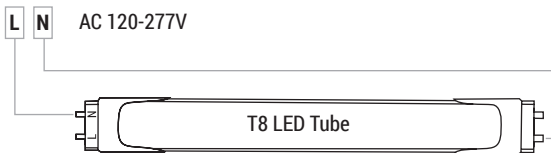
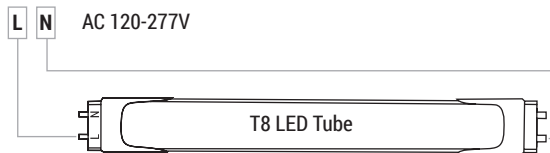
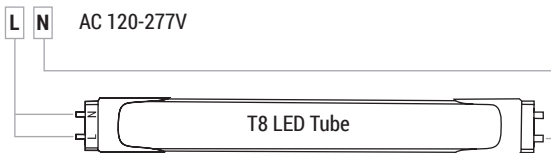
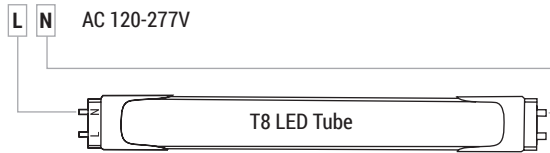
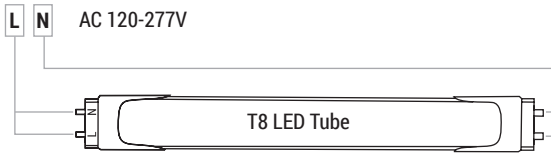
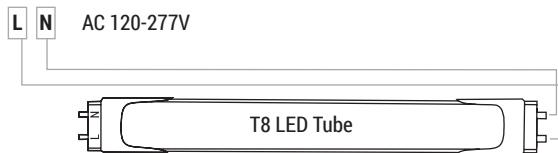
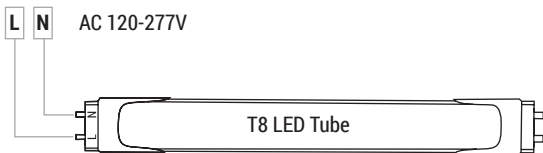
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DIMENSION



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