

PT-T8-4FAB-18W

4' LED T8 Hybrid Tube (Type A+B)

Project Name:	Notes:	Date:	Type:
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DESCRIPTION

4' 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. Available in 3000K, 4000K, or 5000K.

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



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 100- 277VAC internal drivers.

RETROFIT EASILY

Plug-n-play or by-pass the ballast with our easy 4' LED T8 tube retrofit. Our Hybrid produces uniform light output that is consistent from end-to-end.

DIMMING

Non-dimmable.

CERTIFICATION

ETL Listed, FCC, RoHS, CE

TECHNICAL SPECIFICATION

WATTAGE	18W
LUMENS	up to 2,580 lumens
EFFICACY	up to 140 lm/W
VOLTAGE	AC100-277V
POWER FREQUENCY	50/60 Hz
CCT	(3000K) (4000K) (5000K)
CRI	Ra>80
BEAM ANGLE	180°
LENS TYPE	(Frosted) (Clear)
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
PORTOR CAT#	PT-T8-4FAB-18W



MODEL NUMBER(S)

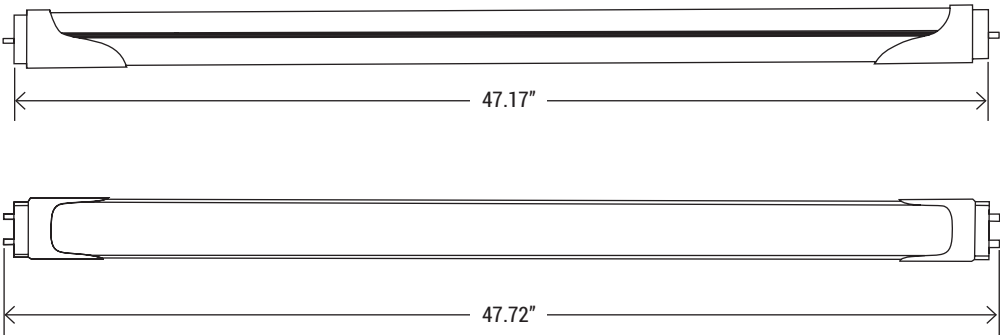
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	LENS	VOLTAGE
PT-T8-4FAB-18W	18W	2,502	137	3000K	>80	Frosted	AC 100/277V
		2,541	138	4000K	>80	Frosted	AC 100/277V
		2,580	140	5000K	>80	Frosted	AC 100/277V
						Clear	

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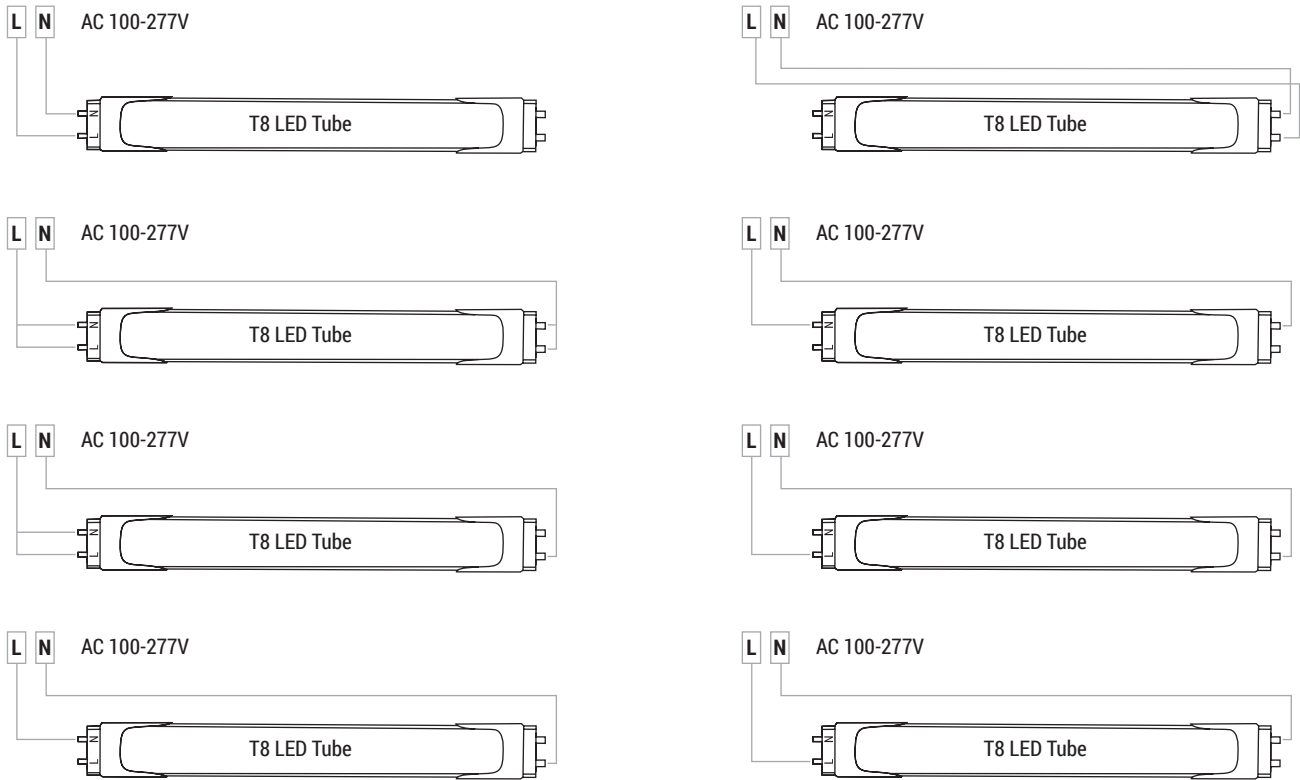
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DIMENSION



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