

between 3000K, 4000K, or 5000K.

PT-T8-4FAB2-18W-3CCT

4' LED T8 Hybrid Tube (Type A+B) with 3CCT Selectable

Project Name:

Notes:



CONSTRUCTION

High-quality glass lens diffuser with PET coating (shatter-proof). 100% Mercury Free and 100% Lead Free.

Portor's 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 4' and featuring color selectable technology that lets the user choose

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

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 4' LED T8 tube retrofit. Our Hybrid produces uniform light output that is consistent from end-to-end. Direct replacement of 32W-T8 4ft fluorescent lamp.

DIMMING

Dimmable, 0-10V dimming.

LISTING

UL Listed, FCC, RoHS



WATTAGE	DELIVERED LUMENS	EFFICACY
	2200 @ 3000K	122 lm/W
18W	2300 @ 4000K	127 lm/W
	2300 @ 5000K	127 lm/W

TECHNICAL SPECIFICATION

WATTAGE	18W
VOLTAGE	120V-277V, 50/60 Hz
END CAP	G13
CCT	3000K/4000K/5000K
CRI	83
BEAM ANGLE/BEAM SPREAD	200°/ 320°
LENS TYPE	Glass Lens/Frosted
WORKING TEMP.	-4ºF ~ 113ºF
STORAGE TEMP.	-4ºF ~ 140ºF
IP RATING	IP40 Suitable for damp locations
DIMMABLE	0-10V dimming
POWER FACTOR	>0.9
LIFETIME	50,000 hours
WARRANTY	5 year limited

MODEL#	WATTS	LUMENS	LM/WATT	CCT
PT-T8-4FAB2-18W-3CCT	18W	up to 2300	up to 127 lm/W	3CCT (3000K/4000K/5000K)



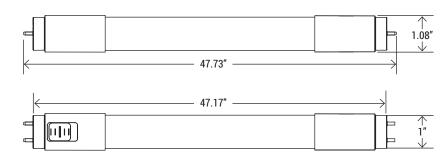


PT-T8-4FAB2-18W-3CCT

4' LED T8 Hybrid Tube (Type A+B) with 3CCT Selectable

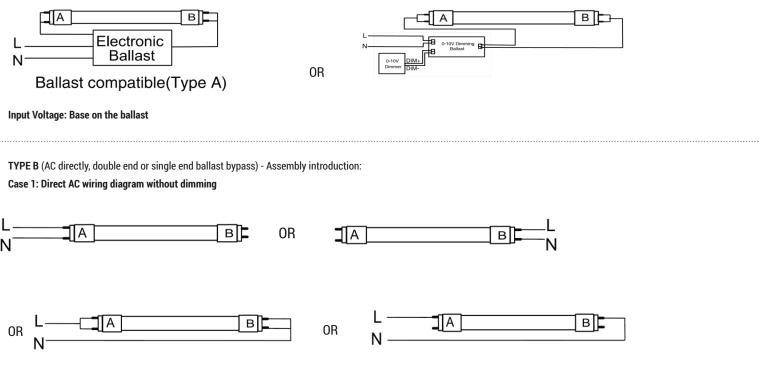
Project Name:	Notes:	Date:	Туре:

DIMENSION



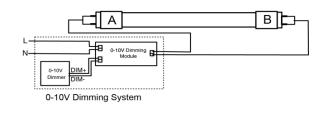
INSTALLATION DIAGRAM

TYPE A (Ballast compatible) - Assembly introduction:



Voltage Input AC120-277V 50/60Hz

Case 2: Direct AC wiring diagram with 0-10V dimming system



Voltage Input AC120-277V 50/60Hz



1. Switch off power

5. Switch on power

2. Remove fluorescent tube

Follow wiring instructions
Install LED tube