

between 4000K, 5000K, or 6500K.

# PT-T8-4FAB-18W-3CCT

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

Røhs

## DIMMING

Dimmable, 0-10V dimming.

#### LISTING

UL Listed, FCC, RoHS



# **TECHNICAL SPECIFICATION**

WATTAGE	18W		
VOLTAGE	120V-277V, 50/60 Hz		
END CAP	G13		
CCT	4000K/5000K/6500K		
CRI	82		
BEAM ANGLE/BEAM SPREAD	197°		
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-T8-4FAB-18W-3CCT	18W	up to 2350	up to 130 lm/W	<b>3CCT</b> (4000K/5000K/6500K)



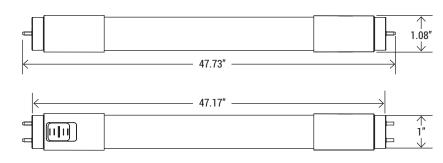


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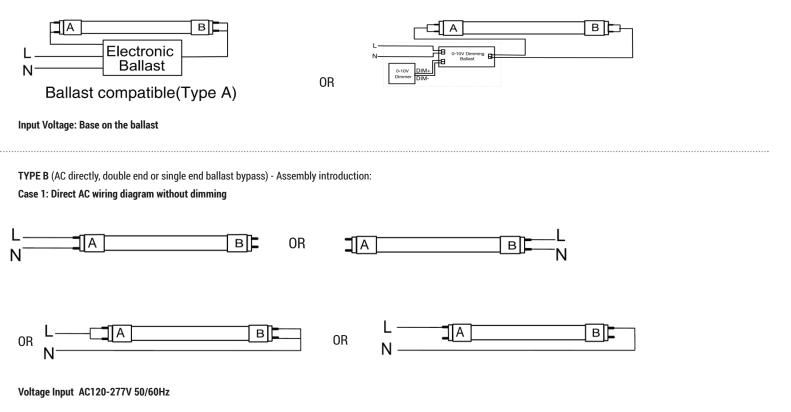
Project Name:	Notes:	Date:	Туре:

# DIMENSION

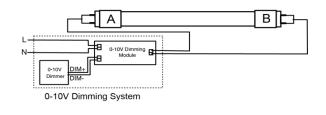


# **INSTALLATION DIAGRAM**

TYPE A (Ballast compatible) - Assembly introduction:



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