

JOB NAME:	
TYPE:	
PART #:	
NOTES:	

# PT8-FAB

LED T8 4-FT Tube 5-Wattages + 5-CCT (35/40/50/57/65K), 22W Max, Damp Rated, 140 lm/W, G13, Type A+B, Single + Double Ended Power

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## PHYSICAL DIMENSIONS

#### 4-FT Models

47.17"L x 1.32"W x 1.15"H L

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## **TUNABLE CORRELATED COLOR TEMPERATURES (CCT)**

3500K 4000K 5000K 5700K 6500K



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## **ORDERING INFORMATION**

Model	Size	Туре	Wattage	Voltage	Current	Lumens	Efficacy	ССТ	Dimming	Color	Dimensions
PT8-FAB-22W-TCP	4-FT	G13	(10W,	120-277V	0.09A@120V, 0.04A@277V	1400	140 lm/W	(3500K,	Type A	White w/ Silver	47.17"L x 1.32"W x 1.15"H
			12W,		0.11A@120V, 0.05A@277V	1680		4000K,	(By Ballast)		
			15W,		0.14A@120V, 0.06A@277V	2100		5000K,	Type B		
			18W,		0.17A@120V, 0.07A@277V	2520		5700K,	(No)		
			22W)		0.20A@120V, 0.09A@277V	3080		6500K)	` '		

#### **SPECIFICIATIONS**

## **ENERGY DATA**

Input Voltage: 120-277V Input Frequency: 50/60 Hz Wattage: 5-Wattages (22W Max)

Power Factor: >0.9

**Total Harmonic Distortion (THD):** <15% **Operating Temperature:** -4°F to 113°F (-20°C

to 45°C)

#### **LIGHTING DATA**

Lumens: 1400 to 3080 Lumens Per Watt: 140 lm/W

Correlated Color Temperature (CCT): 5-CCT (35K, 40K, 50K, 57K, 65K) Dimmable: Type A (By Ballast), Type B (No)

Color Rendering Index (CRI): 85

**L70**: 50000 hours

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# INSTALLATION GUIDE SAFETY PRECAUTIONS

For everyone's safety, please read this section carefully before installation:

- The product should be installed by a qualified electrician.
- Do not use a non-compatible LED driver with the product.

# TYPE A INSTALLATION\* - Direct Replacement (Using an Existing Ballast)

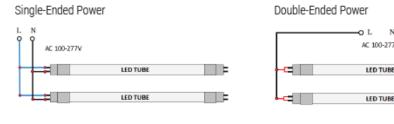
\*Warning: Check the Ballast Compatibility List before installation

- Turn off the luminaire.
- Remove the diffuser or open the swing-arm door if applicable.
- Remove the existing fluorescent lamp(s) from the luminaire.
- 4. Place the LED T8 Tube(s) into the G13 tombstones and gently twist to lock.
- Place the diffuser back on or close the swing-arm door if applicable.
- Turn on the luminaire.

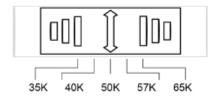
## TYPE B INSTALLATION - By-Pass Replacement (Without Ballast)

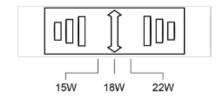
- Disconnect the power from the luminaire.
- Remove the diffuser or open the swing-arm door if applicable.
- Remove the existing fluorescent lamp(s) from the luminaire.
- Remove the driver cover if applicable.
- Cut all wires connected to the ballast (see Figure B).
- Connect for Single or Double-ended Power (see Figure C).
- 7. Place the driver cover back on if applicable.
- 8. Select Wattage and Color Temperature on the LED T8 Tube(s) (see Figure D)
- Place the LED T8 Tube(s) into the G13 tombstones and gently twist to lock.
- 10. Place the diffuser back on or close the swing-arm door if applicable.
- Turn on the luminaire.

## Figure C: Single or Double-Ended Power Connection

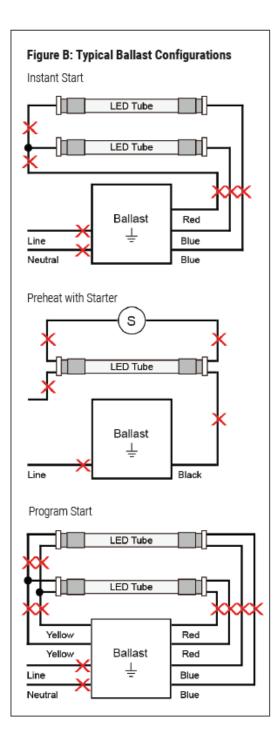


## Figure D: Selectable Switches





Slide switches (left or right) to select the desired color temperature and wattage.



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