

Project Name:

DESCRIPTION

Notes:

PT-T8-8FB-40W

8' LED T8 FA8 Bypass Tube



CONSTRUCTION

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

ELECTRICAL

Type B–(ballast removal) AC line input. Luminaire is built with the highest quality 100-277VAC internal drivers.

Portor's 8-foot T8 FA8 Type B (ballast bypass), for use with FA8 single-pin sockets,

produce up to 125 lm/w, and are available in 4000K, 5000K and 6000K.

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

RETROFIT EASILY

Bypass the ballast with easy 8' LED T8 tube retrofit. Produces uniform light output that is consistent from end-to-end.

000

DIMMING

Non-dimmable and not compatible with ballast.

RøHS

CERTIFICATION

Intertel

ETL Listed, FCC, RoHS, CE



WATTAGE	40W
LUMENS	up to 5,280 lumens
EFFICACY	up to 125 lm/W
VOLTAGE	AC100-277V
POWER FREQUENCY	50/60 Hz
CCT	(4000K) (5000K) (6000K)
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-T8-8FB-40W

MODEL NUMBER(S)							
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	LENS	VOLTAGE
PT-T8-8FB-40W	40W	5,280	125	4000K	>80	Frosted	AC 100/277V
		5,280	125	5000K	>80	Frosted	AC 100/277V
						Clear	
		5,280	105	6000K	>80	Frosted	AC 100/277V
			125			Clear	



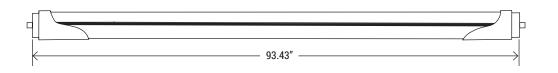


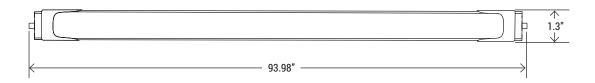
PT-T8-8FB-40W

8' LED T8 Bypass Tube

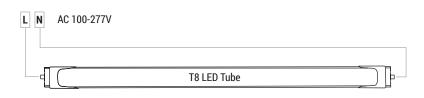
Project Name:	Notes:	Date:	Туре:

DIMENSION





INSTALLATION DIAGRAM



1. Switch off power

- 2. Remove fluorescent tube 3. Bypass the ballast
- 4. Install LED tube

5. Switch on power



LED T8 FA8 Bypass Tube

