

PT-T8-8FB-R17D-40W

8' LED T8 R17D Bypass Tube

Project Name:	Notes:	Date:	Type:

DESCRIPTION

Portor's 8-foot T8 R17D Type B (ballast bypass), for use with high-output sockets, generate 120 lm/w and are available in 5000K or 6000K.

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

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

RETROFIT EASILY

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

DIMMING

Non-dimmable and not compatible with ballast.

CERTIFICATION

ETL Listed, FCC, RoHS, CE







TECHNICAL SPECIFICATION

WATTAGE	40W
LUMENS	up to 4,800 lumens
EFFICACY	up to 120 lm/W
VOLTAGE	AC100-277V
POWER FREQUENCY	50/60 Hz
CCT	(5000K) (6000K)
CRI	Ra>80
BEAM ANGLE	180°
LENS TYPE	Frosted
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-R17D-40W

MODEL NUMBER(S)							
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	LENS	VOLTAGE
PT-T8-8FB-R17D-40W	4014/	4,400	110	5000K	>80	Frosted	AC 100/277V
	40W	4,800	120	6000K	>80	Frosted	AC 100/277V

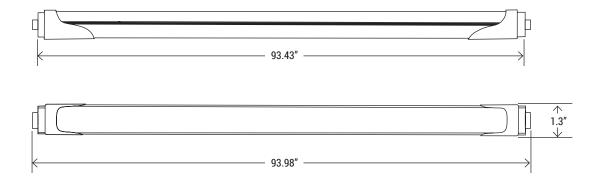


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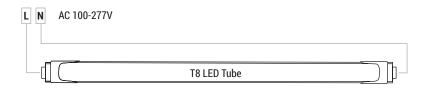
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DIMENSION



INSTALLATION DIAGRAM



- 1. Switch off power
- 2. Remove fluorescent tube 3. Bypass the ballast
- 4. Install LED tube
- 5. Switch on power



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