Project:	
Part#:	
Туре:	



8FT T8 Glass Frosted

Type A+B (2 Piece)

The NEW EnVision LED T8 8FT Bulb can be installed with the existing ballast (see list) or double ended ballast bypass. Our revoluationary design features two four foot pieces that connect together making transportation easier and more cost efficient. EnVision has added a safety feature by using a protective shatterproof film on all of our tubes. Now available in 8ft, detachable into two 4ft fixtures, save money on shipping and space in storage.

Applications:

- Fluorescent Retrofitting
- New Construction
- Warehouse Lighting
- Commercial Lighting

Product Information:

- Industry changing 2 piece 4ft design
- Quality components that pass UL 1993 current leakage
- Hybrid: Compatible Type A+B with or without ballast
- Pin Changeable: Includes single pin FA8 with optional R17D pin

Why pick the EnVision T8?:

- Average life (L70) of 50,000 hours with chips that are tested with LM-79 and LM-80 compliance.
- T8 Bulb is tested 120 hours before being boxed and shipped.
- · Light beam spread replicates the same look as a fluorescent, but with improved light output and efficiency.
- 5 Year Warrantv*

Color Accessories Warrantv L E D - T 8 - D F - 8 F T - 4 2 W -3 5 4

LED-T8-DF-8FT

Product 8FTT8 Glass Frosted Type A+B (2 Piece)

42W

Wattage 42W (5,500lm)

3 Color **40K** 4000K 5000K

4 (Blank)

R17D-EC

Accessories FA8 Single Pin (Included) R17(D) End Cap Converter (Switchable end cap for 8'ft Tube)

Warranty 5 Years (incl.)

10 Years

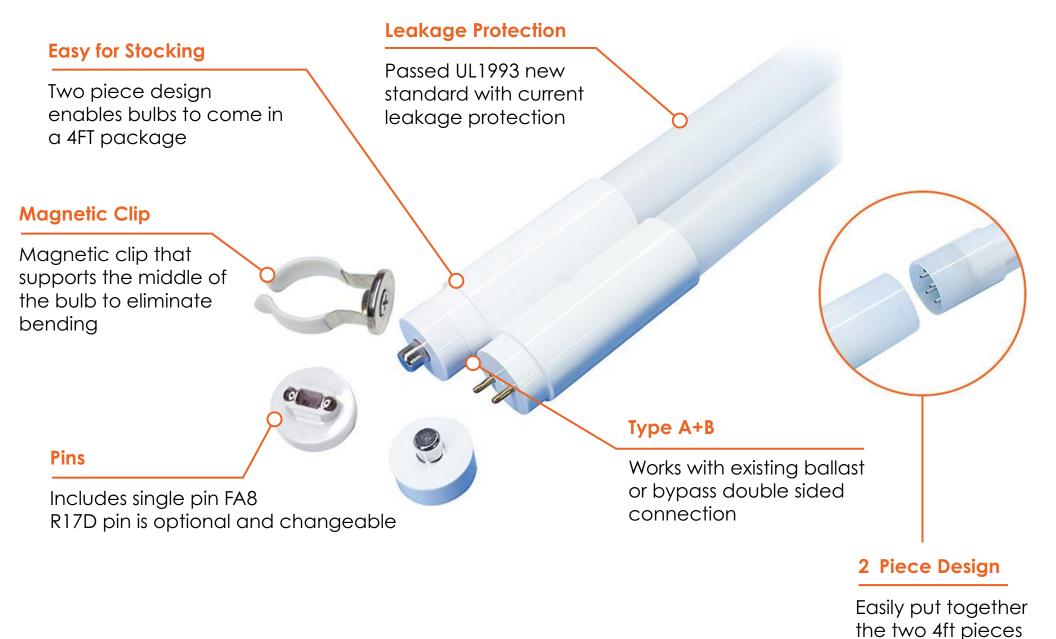
Specs and model numbers are subject to change with or without notice







FEATURES



8FT T8 Glass Frosted (Type A+B - 2 Piece)

Illuminance-Distance Curve

0.000ft

0.000ft

0.000ft

0.000ft

0.000ft

Diameter

0.000ft

0.000ft

0.000ft

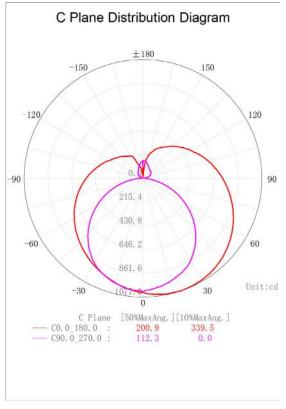
0.000ft

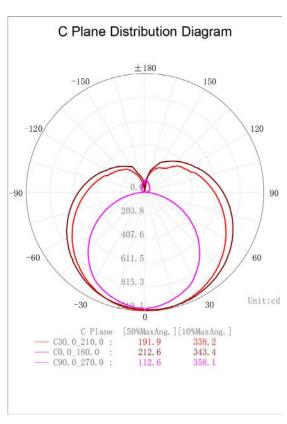
0.000ft

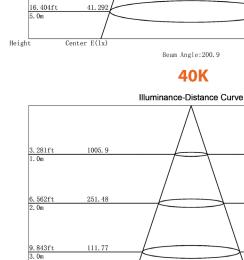
Average E(1x)

Average E(lx)

PHOTOMETRICS







62.871

40. 23

Center E(1x)

16.404ft

Height

9.843ft

13. 123ft

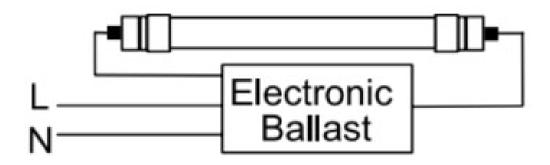
114.70

64.519

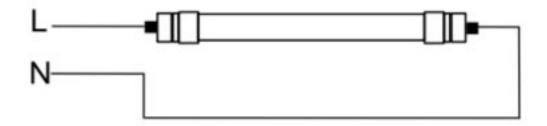
40K 50K

WIRING DIAGRAM

Type A (Ballast Compatible) Assembly introduction:



Type B (AC directly, double end ballast bypass) Assembly introduction:



Ballast Compatibility List

RISK OF FIRE: Check the ballast compatiblity list before installing this retrofit kit to the fixtures with electronic ballast. DO NOT install this kit to the fixture if the ballast is not on this list. In this instance, please bypass the ballast or confirm with the supplier

No. Ballast Brand	Model No.
GE	GE259MAX-G-N
GE	GE259MAX-G-N-DIYB
OSRAM SYLVANIA	QHE 2X59T8/UNV ISL-SC
OSRAM SYLVANIA	QTP 2X59T8/UNV ISL-SC