

T8 SERIES

COMMERCIAL INDOOR LIGHTING

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

T8-EZ6-GS-4FT-18W-30K-C
T8-EZ6-GS-4FT-18W-35K-C
T8-EZ6-GS-4FT-18W-40K-C
T8-EZ6-GS-4FT-18W-50K-C
T8-EZ6-GS-4FT-18W-65K-C

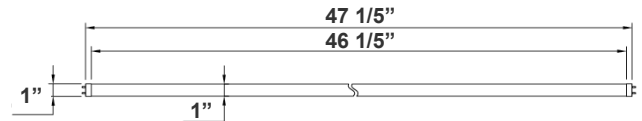
NEW GEN. - TYPE A + B (DOUBLE UL) 2FT. 3FT. & 4FT. LED T8-EZ6 GLASS LAMPS

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



47 1/5"(L) X 1" (D)

Crystal Glass T8 Tube switches from fluorescent tubes to LED, giving more cost efficiency by providing the same amount of lumen output with less energy consumption. The LED tube offers a soft and bright light distribution.

Features

- Type A + B (Dual UL)
- Type A: With Existing Ballast - UL No. E366061
- Type B: Ballast Override (AC Direct), Connect One End or Both Ends (Dual Function) - UL No. E342884
- 5-Year Warranty
- Glass Lens

Technical Specification

Electrical:

- Voltage: 120-277V; 50/60Hz AC
- Power Factor: >0.90
- THD: <20%
- Wattage: 18W
- Efficacy: 120 LP

Mechanical:

- Base Type: G13
- Glass tube: Better Transparency and Thermal Conductivity than Plastic
- Clear Glass
- Ambient Operating Temperature: -13°F to 113°F
- IP Rating: IP20 (Indoor)

Other Models:

- 18W | 2160LM | T8-EZ6-GS-4FT-18W-30K-F
- 18W | 2160LM | T8-EZ6-GS-4FT-18W-35K-F
- 18W | 2160LM | T8-EZ6-GS-4FT-18W-40K-F
- 18W | 2160LM | T8-EZ6-GS-4FT-18W-50K-F
- 18W | 2160LM | T8-EZ6-GS-4FT-18W-65K-F

Lighting:

- Dimming: Non Dimmable
- Total Lumens: 2160LM
- Color Temperatures: 3000K/3500K/4000K/5000K/6500K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 120°
- Rated life: 50,000 hrs

Applications:

- Direct Fit 4 T8 LED tubes do not burn out easily and provide bright and even lighting to schools, office spaces, retail stores and storage rooms.

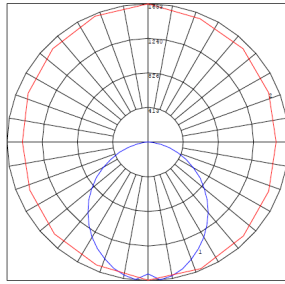
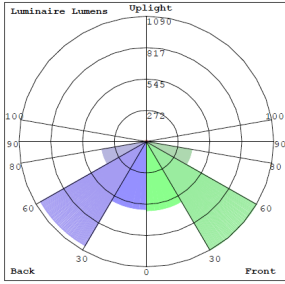


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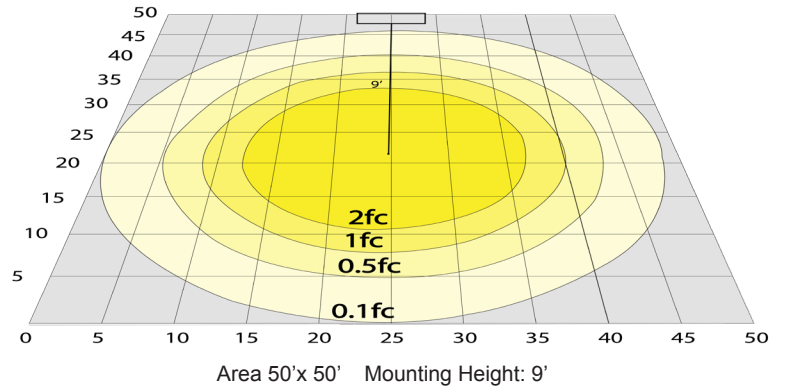


WG-Z9-Z3-ZZ

Photometrics: T8-EZ6-GS-4FT-18W



BUG Rating: B2-U2-G1



Other Views:



Close-up View



Front View



Socket View

Performance Table: T8-EZ6-GS-4FT-18W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
T8-EZ6-GS-4FT-18W-30K-C	18W	120-277V	2160LM	3000K	B2-U2-G1	120
T8-EZ6-GS-4FT-18W-35K-C	18W	120-277V	2160LM	3500K	B2-U2-G1	120
T8-EZ6-GS-4FT-18W-40K-C	18W	120-277V	2160LM	4000K	B2-U2-G1	120
T8-EZ6-GS-4FT-18W-50K-C	18W	120-277V	2160LM	5000K	B2-U2-G1	120
T8-EZ6-GS-4FT-18W-65K-C	18W	120-277V	2160LM	6500K	B2-U2-G1	120

Sample Ordering

Model		Material		Size		Watt		Color Temp.		Lens Type
T8	-	EZ6	-	GS	-	4FT	-	18W	-	C
30K = 3000K										
35K = 3500K										
40K = 4000K										
50K = 5000K										
65K = 6500K										

Example:

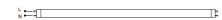
1. T8-EZ6-GS-4FT-18W-30K-C

(FOR 18W 3000K T8 4FT TUBE LAMP 120-277V)

WIRING DIAGRAM:

Type B Tube

1 Type B Single End Tube: Only used in mains power. Remove ballast in retrofit project.



2 Type B Dual End Tube: Only used in mains power. Remove ballast in retrofit project.

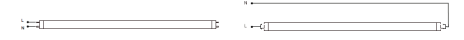


Type A+B Tube

1 Type A mode: Dual End, only works with electronic ballast.



2 Type B mode:



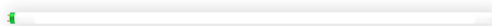
① Single End: Only used in mains power. Remove ballast in retrofit project.

② Dual End: Only used in mains power. Remove ballast in retrofit project.

Other Models: T8-EZ6-GS-4FT-18W-F (Frosted Model)



Close-up View



Front View



Socket View