



## DEEP ROOF LIGHTING INC.

55 Sea Cliff Avenue, Glen Cove, NY 11542

Tel: 516-676-9100, -9101, -9103, -9105, -9106

Fax: 516-676-9109

Web Site: [www.deeprooflighting.com](http://www.deeprooflighting.com)

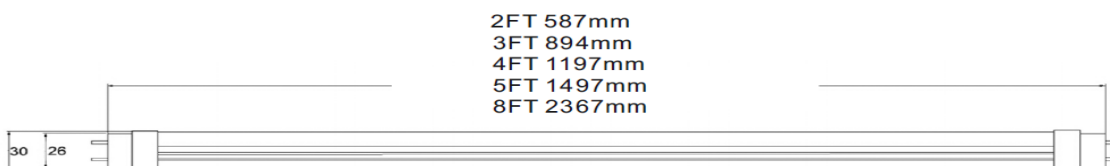
Email: [deeproof@aol.com](mailto:deeproof@aol.com) [cs@deeprooflighting.com](mailto:cs@deeprooflighting.com)

## LED T8 tubes A series --- ETL, DLC



- 4 feet 18 watts, 120/96 ps LED 2835
- 2 feet 9 watts, 60 ps LED 2835
- 8 feet 36 watts, 240 ps LED 2835
- 100 - 177 VAC input
- RA > 80
- PF > 98%
- 4 feet 1850 - 2050 lumen output
- 2 feet 950 - 1150 lumen output
- 8 feet 4000 - 4500 lumen output

### Dimensions



### Item Codes

(Append -2 for 2 side wiring on 4 feet and 2 feet)

LT8-A4C-A(30/40/50/60)-G13(-2)	4 Feet, Clear Lenses, 3/4/5/6000 K, Non-Dimming, G13, 1/2 sides
LT8-A4C-A(30/40/50/60)-MA	4 Feet, Clear Lenses, 3/4/5/6000 K, Non-Dimming, G13, Any side
LT8-A4F-A(30/40/50/60)-G13(-2)	4 Feet, Frost Lenses, 3/4/5/6000 K, Non-Dimming, G13, 1/2 sides
LT8-A4F-A(30/40/50/60)-MA	4 Feet, Frost Lenses, 3/4/5/6000 K, Non-Dimming, G13, Any side
LT8-A2C-A(30/40/50/60)-G13(-2)	2 Feet, Clear Lenses, 3/4/5/6000 K, Non-Dimming, G13, 1/2 sides
LT8-A2C-A(30/40/50/60)-MA	2 Feet, Clear Lenses, 3/4/5/6000 K, Non-Dimming, G13, Any side
LT8-A2F-A(30/40/50/60)-G13(-2)	2 Feet, Frost Lenses, 3/4/5/6000 K, Non-Dimming, G13, 1/2 sides
LT8-A2F-A(30/40/50/60)-MA	2 Feet, Frost Lenses, 3/4/5/6000 K, Non-Dimming, G13, Any side
LT8-A8C-A(30/45/50/60)-FA8(-Z/M)	8 Feet, Clear, 3000/4500/5000/6000 K, Non-Dimming, FA8 base
LT8-A8F-A(30/45/50/60)-FA8(-Z/M)	8 Feet, Frost, 3000/4500/5000/6000 K, Non-Dimming, FA8 base

## DLC item codes cross reference of 4 feet

**Model#** ZS-T8-18P4FT2(5000K) ↑↓

**Manufacturer:** Zhongshan Johnson Lighting Co., Ltd  
**Brand:** N/A  
**Technical Requirements Version:** 4.4  
**Date Qualified:** 11/05/2018  
**Product ID:** PZSYVTOM

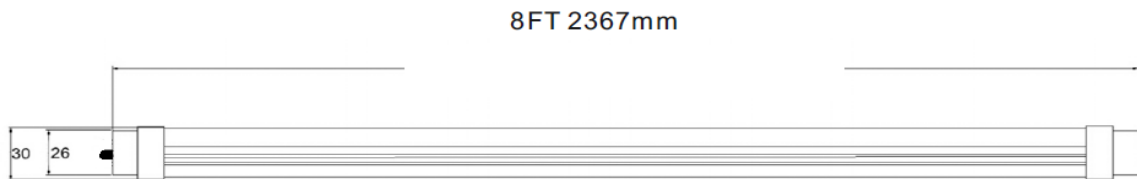
**Categorization**

<b>Main:</b> Linear Replacement Lamp	<b>Classification:</b> standard	<a href="#">View Notes</a>
<b>General Application:</b> T8 Four-Foot	<b>Is Parent Product:</b> No	
<b>Primary Use:</b> Internal Driver/Line Voltage (UL Type B) Lamps	<b>DLC Family Code:</b> VVVXIB	
<b>System Type:</b> AC	<b>Listing Status:</b> Listed	

Reported Data	Zonal Lumens	Spacing Criteria	Product Features	Version History	Family Data
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**Light Output:** 2340 lm  
**Wattage:** 18 W  
**Efficacy (AC):** 130 lm/W  
**Power Factor:** 0.8876  
**CCT:** 5000 K  
**CRI:** 82.2  
**Total Harmonic Distortion:** 24.82 %

## **8 feet cut sheet**



## Wiring Diagram for 4 feet

**\*\*\* Any side wiring (-MA) \*\*\***  
Any 2 of the 4 pin in any side can light up

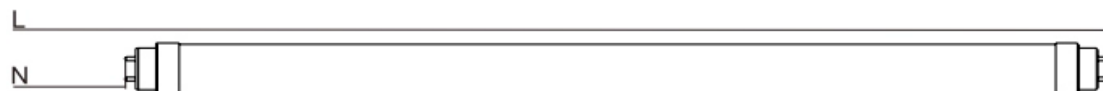
**\*\*\* 1 side wiring \*\*\***



**\*\*\* 2 side wiring \*\*\***

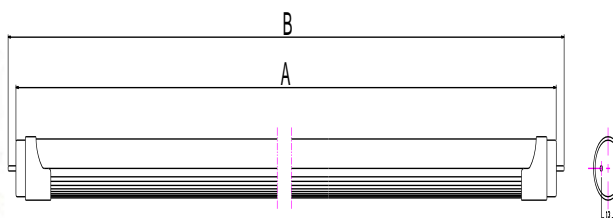


## Wiring Diagram for 8 feet



## LED T8 tubes G series, UL DLC Listed

### \* 4 Feet Specification \*



A		B		D
Min	Max	Min	Max	Cap
1197mm	1200mm	1212	1214	28mm

120/144 Pieces 2835 LED One Line  
 100 - 277 VAC One side power feed  
 18 Watts , > 100 Lumen / Watt  
 1800 - 2100 Lumen output  
 CRI > 80

Power factor > 0.9  
 Beam Angle > 127°  
 Color 3000K 4000K 5000K  
 Operating Temp - 20° C ~ + 40° C  
 IP 20

### \* 2 Feet Specification \*

72 Pieces 2835 LED One Line  
 100 - 277 VAC One side power feed  
 10 Watts  
 1000 - 1200 Lumen output  
 CRI > 80

Power factor > 0.9  
 Beam Angle > 127°  
 Color 3000K 4000K 5000K  
 Operating Temp - 20° C ~ + 40° C  
 IP 20

### \* 8 Feet Specification \*

288 or 216 Pieces 2835 LED One Line  
 100 - 277 VAC One/Two side power feed  
 42 Watts  
 4200 - 4600 Lumen output  
 CRI > 80

Power factor > 0.9  
 Beam Angle > 127°  
 Color 3000K 4000K 5000K  
 Operating Temp - 20° C ~ + 40° C  
 IP 20

Item Codes
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LT8-G4C-A30	4 Feet, Clear Lenses, 3000 K, Non-Dimming
LT8-G4C-A40	4 Feet, Clear Lenses, 4000 K, Non-Dimming
LT8-G4C-A50	4 Feet, Clear Lenses, 5000 K, Non-Dimming
LT8-G4F-A30	4 Feet, Frost Lenses, 3000 K, Non-Dimming
LT8-G4F-A40	4 Feet, Frost Lenses, 4000 K, Non-Dimming
LT8-G4F-A50	4 Feet, Frost Lenses, 5000 K, Non-Dimming
LT8-G2C-A30	2 Feet, Clear Lenses, 3000 K, Non-Dimming
LT8-G2C-A40	2 Feet, Clear Lenses, 4000 K, Non-Dimming
LT8-G2C-A50	2 Feet, Clear Lenses, 5000 K, Non-Dimming
LT8-G2F-A30	2 Feet, Frost Lenses, 3000 K, Non-Dimming
LT8-G2F-A40	2 Feet, Frost Lenses, 4000 K, Non-Dimming
LT8-G2F-A50	2 Feet, Frost Lenses, 5000 K, Non-Dimming
LT8-G8C-A30	8 Feet, Clear Lenses, 3000 K, Non-Dimming
LT8-G8C-A40	8 Feet, Clear Lenses, 4000 K, Non-Dimming
LT8-G8C-A50	8 Feet, Clear Lenses, 5000 K, Non-Dimming
LT8-G8F-A30	8 Feet, Frost Lenses, 3000 K, Non-Dimming
LT8-G8F-A40	8 Feet, Frost Lenses, 4000 K, Non-Dimming
LT8-G8F-A50	8 Feet, Frost Lenses, 5000 K, Non-Dimming