

## 8FT Ballast Bypass T8 Tube

96" long, FA8 & R17d Base, dual end powered

- Double-end powered
- FA8 / R17D HO base
- 96" T8 or 96" T12 Replacement
- Bypass Ballast, No ballast needed
- Clear/Striped/Milky Cover are available
- Tubes are rated at 50,000hours life
- Environmentally friendly without mercury



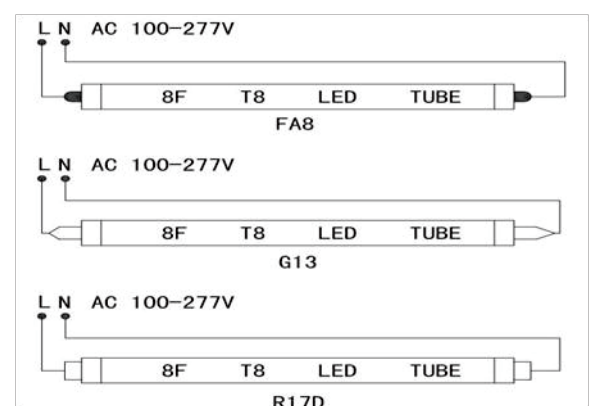
### Specification

|                       |                          |
|-----------------------|--------------------------|
| Input Voltage         | AC100-277V<br>AC100-347V |
| PF                    | >0.9                     |
| CRI                   | >80                      |
| CCT                   | 3000K-6500K              |
| Base                  | FA8 , R17D, G13          |
| Viewing Angle         | 180°                     |
| THD                   | < 20%                    |
| Dimmable              | No                       |
| Material              | Aluminum+PC              |
| Operation Temperature | -68 - 122 °F             |
| Environment           | Dry, Damp                |
| Rated Lifetime        | 50,000 hours             |
| Certification         | ETL DLC CE RoHS          |

### Accessories



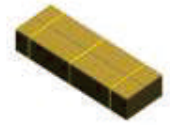
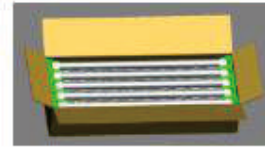
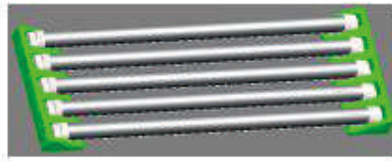
### Installation



### Dimension

| Led tube 8FT      | FA8 8FT    | R17D 8FT   |
|-------------------|------------|------------|
| Length Top to Top | 93.89 inch | 93.97 inch |
| Diamater          | 1.19 inch  | 1.19 inch  |

## Packing



| Dimension | PCS/CTN | Dimensions / each Tube | Dimensions / one CTN | Weight/ one CTN |
|-----------|---------|------------------------|----------------------|-----------------|
| 8FT       | 15      | 93.90x1.19x1.30 inch   | 94.60x7.28x4.33 inch | 19.07 lbs       |

## Product Details

| Item No.                    | Watt | Lumen (lm) | Base | Length | ETL | DLC |
|-----------------------------|------|------------|------|--------|-----|-----|
| ZS-T8-36P8FT-FA8-X(XXXXK)   | 36W  | 4680       | FA8  | 8FT    | Yes | Yes |
| ZS-T8-36P8FT-R17D-X(XXXXK)  | 36W  | 4680       | R17D | 8FT    | Yes | No  |
| ZS-T8-40P8FT-FA8-X(XXXXK)   | 40W  | 5200       | FA8  | 8FT    | Yes | Yes |
| ZS-T8-40P8FT-FA8-H-X(XXXXK) | 40W  | 5600       | FA8  | 8FT    | Yes | Yes |
| ZS-T8-40P8FT-R17D-X(XXXXK)  | 40W  | 5200       | R17D | 8FT    | Yes | No  |
| ZS-T8-48P8FT-FA8-X(XXXXK)   | 48W  | 6240       | FA8  | 8FT    | Yes | Yes |
| ZS-T8-48P8FT-R17D-X(XXXXK)  | 48W  | 6240       | R17D | 8FT    | Yes | No  |
| ZS-T8-60P8FT-FA8-X(XXXXK)   | 60W  | 7800       | FA8  | 8FT    | Yes | Yes |
| ZS-T8-60P8FT-R17D-X(XXXXK)  | 60W  | 7800       | R17D | 8FT    | Yes | No  |

\*Not all product variations listed on this page are DLC qualified. Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification.

For application: First "X" can be C, S, F or blank(S=STRIPY,C=CLEAR, F=Frosted), mean the different Lens;

Second "X" can be 3000k, 3500k, 4000k, 4500k, 5000k, 6000k, 6500k or blank, mean the different CCT;

"H" means 100-347V.