

Product Description: T8 18W Instant Fit Tube

The Aurora T8 Instant Fit LED Tube provides an easy solution for those that want to benefit from the savings of an LED tube without the time and investment associated with removing the existing ballasts and re-wiring each fixture.

Designed to be a true direct replacement for T8 fluorescent tubes using an Instant Start Electronic Ballast.

| SKU Code | Colour | Lumens | Lumens/Watt | Wattage | Beam Angle | CRI |
|----------------|--------|--------|-------------|---------|------------|-----|
| AR-T8E18FCL/35 | 3500 | 2150 | 120 | 18 | 120 | 80 |
| AR-T8E18FCL/40 | 4000 | 2200 | 123 | 18 | 120 | 80 |
| AR-T8E18FCL/50 | 5000 | 2250 | 125 | 18 | 120 | 80 |
| AR-T8E18FFR/35 | 3500 | 1700 | 95 | 18 | 120 | 80 |
| AR-T8E18FFR/40 | 4000 | 1775 | 99 | 18 | 120 | 80 |
| AR-T8E18FFR/50 | 5000 | 1850 | 103 | 18 | 120 | 80 |

Line Drawing

Polar Curve

Colour

Feature & Benefits

- True direct replacement T8 LED Tube - No need to re-wire when used with an Instant Start Electronic Ballast
- Please visit us.auroralighting.com/Support/Product-Support for full Compatibility List
- No danger of electric shock from the lamp pins during installation
- Impact resistant frosted polycarbonate diffuser
- High power factor 0.9
- High Color Rendering - CRI>80
- Instant start, no flickering, no buzzing
- DLC (DesignLights Consortium®) qualified
- Suitable for damp locations
- Life to 70% lumen maintenance – 50,000 hours
- 5 Year warranty

Product Specs:

| | | | |
|--------------------------|-------------|--------------------------|----------|
| Input Voltage | 100~277V AC | Input Frequency | 50/60HZ |
| Power Factor | 0.9 | Operating Temp. (Max) °C | 50°C |
| Overall Diameter (mm) | 26 | Lamp Base | G13 |
| Lamp Type | T8 | Lifetime Hours | 50000hrs |
| Operating Temp. (Min) °C | -20 | | |

Compliance & Approvals:



Warranty:

This product has a warranty period of . Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.