

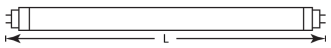
Product Description: T8 10W 2" Tube

The Aurora T8 LED tubes are an excellent low-energy alternative, requiring minimal maintenance and have an extended lifespan compared to their conventional fluorescent counterparts. These energy saving tubes are easy to install and can be used in a wide range of ambient temperature zones.

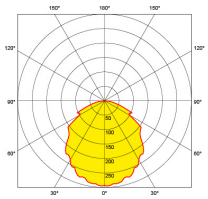
The Aurora T8 LED tubes are some of the safest on the market with both shock hazard protection for the installer and surge protection to protect the tube. Coupled with lower wattage, the DLC (DesignLights Consortium®) qualified T8 LED tubes give a short payback on investment.

SKU Code	Colour	Lumens	Lumens/Watt	Wattage	Beam Angle	CRI
AR-T810D1FCL/35	3500	990	99	10	120	80
AR-T810D1FCL/40	4000	1020	102	10	120	80
AR-T810D1FCL/50	5000	1275	128	10	120	80
AR-T810D1FFR/35	3500	890	89	10	120	80
AR-T810D1FFR/40	4000	900	90	10	120	80
AR-T810D1FFR/50	5000	1195	120	10	120	80

Line Drawing



Polar Curve



Colour

Feature & Benefits

- LED T8 tube has a dedicated internal driver and is suitable to replace T8 fluorescent lamps in fixtures containing standard non-shunted rapid start G13 (medium bi-pin) sockets
- No danger of electric shock from the lamp pins during installation
- For maximum energy savings, bypass the magnetic ballast (electronic ballast MUST be bypassed)
- Aluminum back for heatsinking of LEDs
- Overall length: 2'
- Impact resistant clear or frosted polycarbonate diffuser
- High power factor 0.98
- High Color Rendering - CRI>80
- Non-dimmable
- Beam angle: 120°
- Instant start, no flickering, no humming
- RoHs compliant
- DLC (DesignLights Consortium®) certified
- Suitable for damp locations
- (L70) at 50,000 hour lifetime
- 5 Year warranty

Product Specs:

Input Voltage	100~277V AC
Power Factor	0.98
Overall Diameter (mm)	26
Lamp Type	T8
Operating Temp. (Min) °C	-20

Input Frequency	50/60HZ
Operating Temp. (Max) °C	40°C
Lamp Base	G13
Lifetime Hours	50000hrs

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.