



## Product Description:

T8 18W 4ft Rotatable 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 Aurora T8 tubes give a short payback on investment. The rotatable end caps provide the ability to direct the light for a variety of applications.

SKU Code	Colour	Lumens	Lumens/Watt	Wattage	Beam Angle	CRI
AR-T8618CL/35	3500	1530	85	18	120	80
AR-T8618CL/40	4000	1620	90	18	120	80
AR-T8618FR/35	3500	1350	75	18	120	80
AR-T8618FR/40	4000	1440	80	18	120	80

1 TÞ

### Feature & Benefits

- Rotatable end caps for compatibility
- 2 Rows of SMD LEDs
- LED T8 tube has a dedicated internal driver and are 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 ballasts MUST be bypassed)
- High power factor 0.9
- High Color Rendering CRI>80
- Life to 70% lumen maintenance
  3 year warranty - 50,000 hrs
- 1kV Surge protection
- Non-dimmable
- Suitable for damp locations

#### **Product Specs:**

Input Voltage	100~277V AC
Power Factor	0.9
Overall Diameter (mm)	26
Lamp Type	T8
Operating Temp. (Min) °C	-20

Input Frequency	50/60HZ		
Operating Temp. (Max) °C	45°C		
Lamp Base	G13		
Lifetime Hours	50000hrs		

# Compliance & Approvals:

## **۲۳ FC**

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.