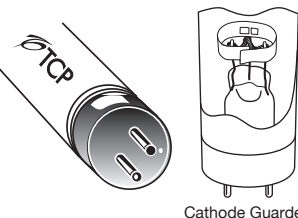
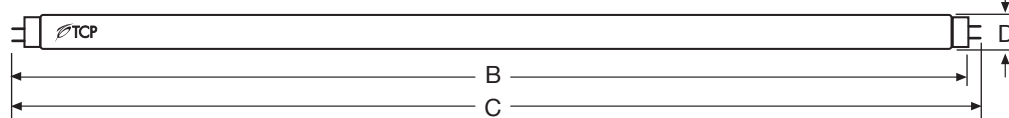


**TCP Item Number: 31032735** Lamp code: F32T8/735



Average Rated Life (hours)	
3 hours per start -----	24,000
TCLP Compliant -----	Yes
Low Mercury -----	Yes

### Physical Characteristics

Lamp type -----	T8
Base type -----	BiPin (G13)
Lamp Material -----	Soda Lime
Phosphor -----	Halo-Phosphor
Lamp Diameter (inches)	
Nominal (D) -----	1.00
Maximum (D) -----	1.10
Minimum (D) -----	.94
Overall Length (inches)	
Nominal (C) -----	48.00
Maximum (C) -----	47.78
Minimum (C) -----	47.67
Face to End of opposing pin (inches)	
Maximum (B) -----	47.50
Minimum (B) -----	47.40

### Photometric Characteristics

Initial Lumens -----	2350
Mean Lumens (40% of rated life) -----	2230
Correlated Color Temperature (Kelvin) -----	3500
Color Rendering Index (CRI) -----	77
Normal Efficacy (Lumens/Watts) -----	74

### Electrical Characteristics

Lamp Watts -----	32
Nominal Lamp Volts -----	137
Nominal Lamp Operating Frequency (Hz) --	50-60 Hz
Min. Starting Lamp Voltage at 10°C -----	300
Min. Cathode Resistance (Rh/Rc) -----	4.25
Max. Cathode Resistance (Rh/Rc) -----	6.50

**24** MONTH  
STANDARD WARRANTY

For the most up-to-date specs, please visit [www.tcpi.com](http://www.tcpi.com)

