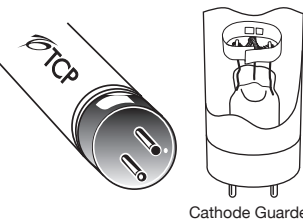
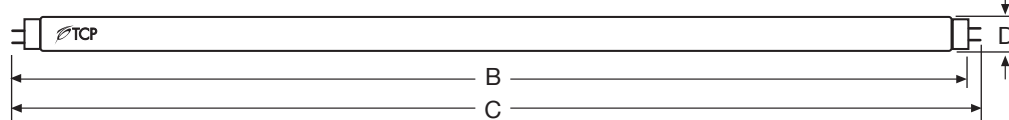


TCP Item Number: 31032741 Lamp code: F32T8/741



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) ----- 4100
 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

