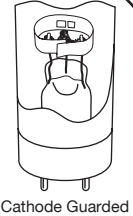
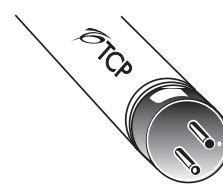
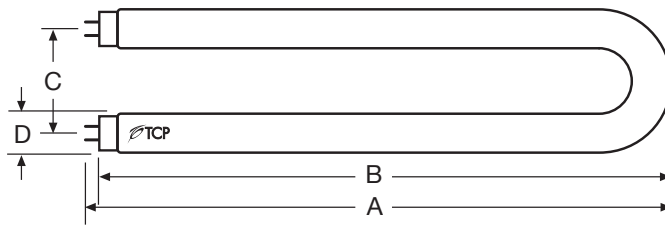




Lamp Specifications **FB32T8/741/6**

TCP Item Number:
31032741U6

Lamp code:
FB32T8/741/6



Cathode Guarded

Average Rated Life (hours) ----- 20,000
TCLP Compliant ----- Yes
Low Mercury ----- Yes

Physical Characteristics

Lamp type ----- T8
Base type ----- BiPin (G13)
Lamp Material ----- Soda Lime
Phosphor ----- Tri-Phosphor
Lamp Diameter (inches)
Nominal (D) ----- 1.00
Maximum (D) ----- 1.10
Minimum (D) ----- 0.94
Base Center to Top of Lamp (inches) (C) --- 6.00
Base Face to Top of Lamp (inches) (B) ----- 22.60
Nominal Overall Length (inches) (A) ----- 23.00

Photometric Characteristics

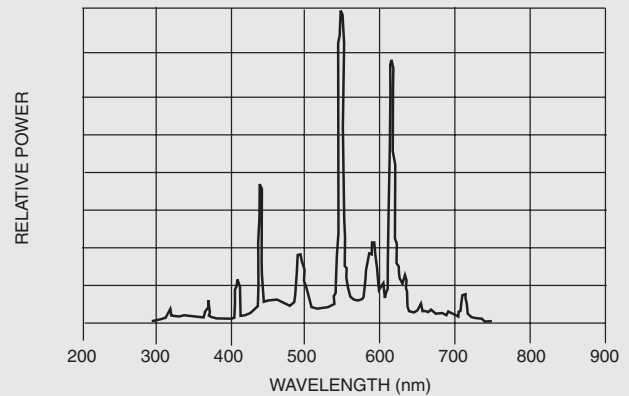
Initial Lumens ----- 2750
Mean Lumens (40% of rated life) ----- 2475
Correlated Color Temperature (Kelvin) ----- 4100
Color Rendering Index (CRI) ----- 75
Normal Efficacy (Lumens/Watts) ----- 86

Electrical Characteristics

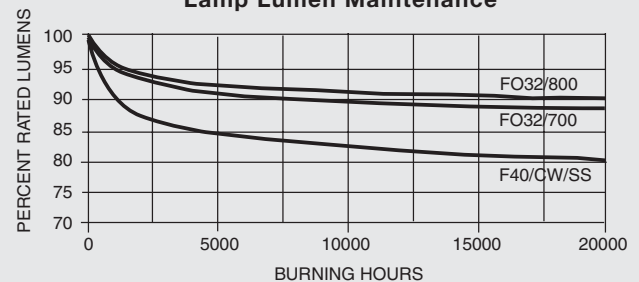
Lamp Watts ----- 32
Nominal Lamp Volts ----- 137
Nominal Lamp Operating Frequency (Hz) -- 50-60 Hz
Min. Starting Lamp Voltage at 10°C ----- 300
Filament Volts (V) ----- 3.4
Max. Current Crest Factor ----- 1.7

24 MONTH
STANDARD WARRANTY

Spectral Power Distribution



Lamp Lumen Maintenance



Typical Lamp Mortality

