TCP Item Number: 31032850U6

Lamp code: FB32T8/850/6

Lamp Diameter (inches)
Nominal (D) 1.00
Maximum (D) 1.10
Minimum (D) 0.94

Base Center to Base Center (inches) (C) 6.00
Base Face to Top of Lamp (inches) (B) 22.60
Nominal Overall Length (inches) (A) 23.00

Initial Lumens 3000
Mean Lumens (40% of rated life) 2850
Correlated Color Temperature (Kelvin) 5000
Color Rendering Index (CRI) 85
Normal Efficacy (Lumens/Watts) 93.75

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

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

Photometric Characteristics

Initial Lumens 3000
Mean Lumens (40% of rated life) 2850
Correlated Color Temperature (Kelvin) 5000
Color Rendering Index (CRI) 85
Normal Efficacy (Lumens/Watts) 93.75

Electrical Characteristics

24 MONTH
STANDARD WARRANTY

For the most up-to-date specs, please visit www.tcpi.com

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