TECHNICAL INFORMATION BULLETIN

T8 3 FEET 800 SERIES

Ordering Information

Order code: 10016

Description: F25T8/30K/8/RS/G13/STD ESV

UPC: 69549100169

Case quantity: 25



Performance Data

Initial lumens (lm): 2 225

Mean lumens (lm): 2 140

Nominal efficiency (lm/W): 89

Wattage (W): 25

Colour temperature (K): 3 000

CRI: 85

Average life (hrs): 24 000

1 The life rating indicated is based on 3 hour burning cycles under specified conditions and with ballast meeting ANSI specifications.

Lamp Characteristics

Shape: T8

Base: Med Bipin
Diameter: 1 in. (26 mm)
Nominal length: 36 in. (915 mm)
Starting method: Rapid Start (RS)

TCLP compliant: Yes

Phosphor composition: Triphosphor

Cathode guard: Yes

Nominal lamp operating frequency (Hz): 60 ² Minimum starting temperature (°C): -10

Benefits

One system Lamp/Ballast Warranty. Extended lamp warranty from 2 to 3 years and ballast warranty from 3 to 5 years.



2 The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T8 Instant Start ballast.

Dimensions

Base face to base face

F25T8

A Max

35.22 in. 894.6 mm B Min/B Max Base face to end of opposite face pin

35.40 in./35.50 in. 899.2 mm/901.7 mm Max
End of base pin to the end
of opposite end

35.78 in. 908.8 mm

Spectral distribution



