TECHNICAL INFORMATION BULLETIN

T8 U-BENT 800 SERIES

Ordering Information

Order code: 10484

Description: FB32T8/41K/8/U6/RS/G13/STD ESV

UPC: 69549104846

Case quantity: 20



Performance Data

Initial lumens (lm):

Mean lumens (lm):

Nominal efficiency (lm/W):

Wattage (W):

Colour temperature (K):

4 100

CRI:

85

Average life (hrs):

2 550

4 100

2 220

80

80

20 000

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 U-Bent
Base: Med Bipin
Diameter: 1 in. (26 mm)

Nominal length: 22 ¹⁷/₃₂ in. (572 mm)

Starting method: Rapid Start

TCLP compliant: Yes

Phosphor composition: Triphosphor

Cathode guard: Yes

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

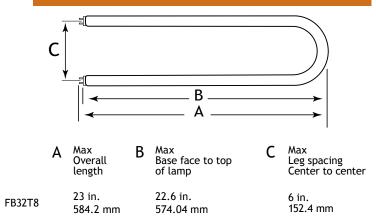
Benefits

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



Spectral distribution

