TECHNICAL INFORMATION BULLETIN

CIRCLINE

Ordering Information

Order code: 58982

Description: FC8T9/DL/RS/4P/STD

UPC: 69549589827

Case quantity:



Performance Data

Initial lumens (lm): 1 210

Mean lumens (lm): 995

Nominal efficiency (lm/W): 55

Wattage (W): 22

Colour temperature (K): 6 500

CRI: 82

Average life (hrs): 10 000

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

Lamp Characteristics

Shape: T9 Circline Base: G10q-4

Diameter: $1 \frac{3}{16}$ in. (30 mm) Nominal length: $8 \frac{9}{32}$ in. (210 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 Operate on electronic or magnetic ballasts

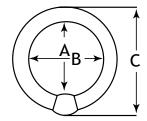
Benefits

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 T9 Instant Start ballast.

Dimensions



A Max Inner diameter from base to tube

6.06 in. 154.0 mm

22 watts

B Min/B Max Inner diameter from tube to tube

5.82 in./ 11.91 in.

148.0 mm/ 153.0 mm

Outer overall diameter from base to tube

8.28 in./ 210.5 mm

C Max

Spectral distribution

