TECHNICAL INFORMATION BULLETIN

SPECIALTY APPLIANCE

Ordering Information

Order code: 10509

F18T8/CW/APL/30/PH/G13/STD Description:

UPC: 69549105096

Case quantity:

Performance Data

1 400 Initial lumens (lm): 78 Nominal efficiency (lm/W): Wattage (W): 18 4 100 Colour temperature (K): 62 CRI: 7 500 Average life (hrs):



For use with starters

IS=Instant Start PS=Program Start PRS=Program Rapid Start

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

Lamp Characteristics

T8 Shape:

Base: Med Bipin Diameter: 1 in. (26 mm) 30 in. (762 mm) Nominal length: Starting method: Preheat Start (PH)

TCLP compliant:

Phosphor composition: Triphosphor

Yes Cathode guard:

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

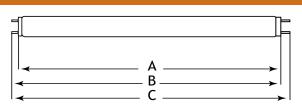
Benefits

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 Program Start ballast.

Dimensions



A Max Base face to base face

742.2 mm

F18T8

B Min/B Max Base face to end of opposite face pin 29.22 in.

29.40 in./ 29.49 in. 746.8 mm/ 749.3 mm C Max End of base pin to the end of opposite end

29.77 in. 756.4 mm

Spectral distribution

