TECHNICAL INFORMATION BULLETIN

T4

Ordering Information

Order code: 10630

Description: F16T4/41K/475mm/G5/STD

UPC: 69549106307

Case quantity: 48

Performance Data

Initial lumens (lm): 1 000

Nominal efficiency (lm/W): 63

Wattage (W): 16

Colour temperature (K): 4 100

CRI: 80

Average life (hrs): 8 000



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

Lamp Characteristics

Shape: T4

Base: Min Bipin

Diameter: 1/2 in. (12 mm)

Nominal length: 19 in. (475 mm)

Starting method: Rapid Start Lamp

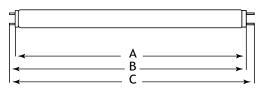
TCLP compliant: N/A

Phosphor composition: Triphosphor

Cathode guard: N/A

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

Dimensions



A Max Base face to base face

18.12 in.

460.30 mm

F16T4

B Min/B Max Base face to end of opposite face pin

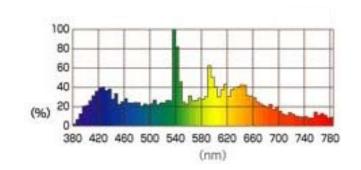
18.40 in./18.44 in.

467.40 mm/468.60 mm

C Min/C Max End of base pin to the end of opposite end

18.68 in./18.72 in. 474.50 mm/475.70 mm

Spectral distribution





² The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T4 Program Start ballast.