Technical Information Bulletin

Fluorescent

ORDERING INFORMATION

Order code: 58984

Description: FC6T9/CW/RS/4P/STD

UPC: 69549589841

Case quantity: 12



Nominal diameter : 7 in. (165 mm)

Dia.: 1 3/16 in. (30 mm)

PERFORMANCE DATA

Shape: T9

Base: G10q-4

Starting method: Rapid Start (RS)

Wattage (W): 20 Colour temperature (K): 4 100

CRI: 82

Rated life on IS1 ballast:

Based on a 3 hour start 10 000
Initial lumens (lm): 890
Mean lumens (lm): 850
Nominal efficiency (lm/W): 45
TCLP compliant: Yes

Phosphor composition: Triphosphor

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

DIMENSIONS



A Max B Min / Max

Inner diameter from Inner diameter from tube to tube

4.23 in. 3.99 in./ 4.23 in. 107.5 mm 101.5 mm/ 107.5 mm

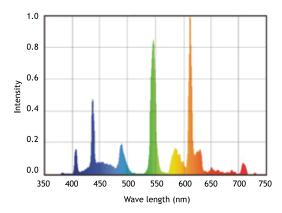
C Max

Outer overall diameter from

base to tube

6.50 in./ 165.8 mm

SPECTRAL DISTRIBUTION



- 1 The life rating indicated is based on 3 hour burning cycles under specified conditions and with ballast meeting ANSI specifications.
- 2 The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T9 Circline ballast.















