Technical Information Bulletin Fluorescent



ORDERING INFORMATION

Order code: 56517

Description: FC12T9/CW/RS/4P/ELUME

UPC: 69549565173

Case quantity: 24



Nominal diameter : 12 in. (305 mm) Dia. : 1 5/32 in. (29.5 mm)

PERFORMANCE DATA

Shape: T9
Base: 4 pin

Starting method: Rapid Start (RS)

Wattage (W): 32
Colour temperature (K): 4 100
CRI: 85

Rated life on IS1 ballast:

Based on a 3 hour start 6 000
Initial lumens (lm): 1 570
Mean lumens (lm): 1 495
Nominal efficiency (lm/W): 49
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

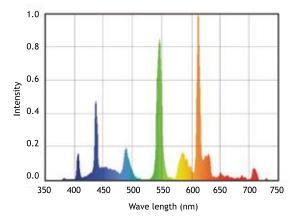
9.64 in. 9.42 in./ 9.54 in. 245.0 mm 237.5 mm/ 242.5 mm C Max

Outer overall diameter from

base to tube

11.83 in./ 300.5 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.















