# Technical Information Bulletin Fluorescent



#### ORDERING INFORMATION

Order code: 56516

Description: FC8T9/CW/RS/4P/ELUME

**UPC**: 69549565166

Case quantity: 24



Nominal diameter : 9 in. (229 mm)

Dia.: 1 5/32 in. (29.5 mm)

### **PERFORMANCE DATA**

Shape: T9
Base: 4 pin

Starting method: Rapid Start (RS)

Wattage (W): 22
Colour temperature (K): 4 100
CRI: 60

Rated life on IS1 ballast:

Based on a 3 hour start 6 000
Initial lumens (lm): 1 150
Mean lumens (lm): 1 095
Nominal efficiency (lm/W): 52
TCLP compliant: Yes

Phosphor composition: Triphosphor

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

#### **DIMENSIONS**

154.0 mm



148.0 mm/ 153.0 mm

A Max B Min / Max

Inner diameter from base to tube tube to tube

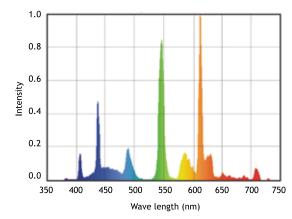
6.06 in. 5.82 in./ 11.91 in.

Outer overall diameter from

base to tube

8.28 in./ 210.5 mm

## **SPECTRAL DISTRIBUTION**



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

<sup>2</sup> The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T9 Circline ballast.















