# Technical Information Bulletin

# **Fluorescent**

# **ORDERING INFORMATION**

Order code: 51165

Description: F32T8/50K/7/RS/G13/STD ESV

**UPC**: 69549011656

Case quantity: 25



Nominal length : 48 in. (1 220 mm) Dia. : 1 in. (26 mm)

#### **PERFORMANCE DATA**

Shape: T8

Base: G13 (Med Bipin)
Starting method: Rapid Start (RS)

Wattage (W): 32
Colour temperature (K): 5 000
CRI: 75

Rated life on IS1 ballast:

Based on a 3 hour start 20 000 Based on a 12 hour start 24 000

Rated life on PS/PRS¹ ballast:

Based on a 3 hour start 24 000
Based on a 12 hour start 30 000

Initial lumens (lm): 2 800

Mean lumens (lm): 2 650

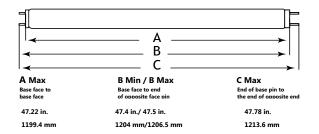
Nominal efficiency (lm/W): 88

TCLP compliant: Yes

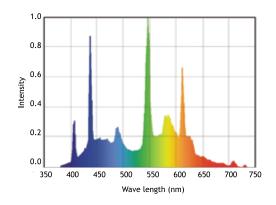
Phosphor composition: Triphosphor

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

## **DIMENSIONS**



## 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 T8 700 series ballast.















