# **Technical Information Bulletin**

## **Fluorescent**

#### **ORDERING INFORMATION**

Order code: 51174

**Description:** F32T8/FS/RS/G13/STD

**UPC**: 69549011748

Case quantity: 25



Nominal length: 48 in. (915 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): 5 700
CRI: 92

Rated life on IS1 ballast:

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

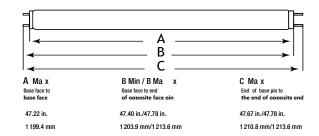
Rated life on PS/PRS1 ballast:

Based on a 3 hour start 24 000
Based on a 12 hour start 30 000
Initial lumens (Im): 2 300
Mean lumens (Im): 2 185
Nominal efficiency (Im/W): 72
TCLP compliant: Yes

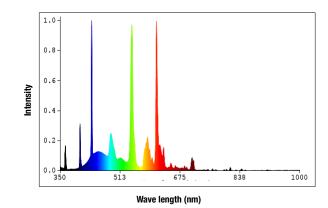
Phosphor composition: Triphosphor

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

### **DIMENSIONS**



#### SPECTRAL DISTRIBUTION



<sup>2</sup> The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T8 800 series ballast.

















Means this bulb meets federal minimum efficiency standards.

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