# **Technical Information Bulletin**

# **Fluorescent**

## **ORDERING INFORMATION**

Order code: 65503

**Description:** FB32T8/50K/8/U6/RS/G13/STD ESV

**UPC**: 69549655034

Case quantity: 20

## **PERFORMANCE DATA**

Shape: T8

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

Wattage (W): 32
Colour temperature (K): 5 000
CRI: 86

Rated life on IS1 ballast:

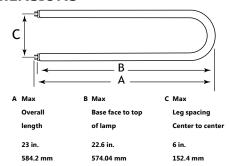
Based on a 3 hour start 20 000
Initial lumens (Im): 2 750
Mean lumens (Im): 2 757
Nominal efficiency (Im/W): 86
TCLP compliant: Yes

Phosphor composition: Triphosphor

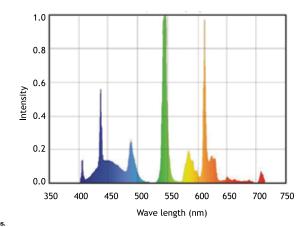
Nominal lamp operating frequency (Hz): 60 <sup>2</sup> Minimum starting temperature (°C): -10

Nominal length : 22 ½ in. (572 mm) Dia. : 1

#### **DIMENSIONS**



#### 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 T8 U-Bent 800 series ballas

















Means this bulb meets federal minimun efficiency standards.

