# **Technical Information Bulletin Fluorescent**



#### ORDERING INFORMATION

Order code: 58735

**Description:** F54T5/35K/8/HO/PS/G5/ELUME

UPC: 69549587359

Case quantity: 25



Nominal length: 46 in. (1 168 mm)

#### Dia.: 5/8 in. (16 mm)

#### PERFORMANCE DATA

T5 Shape:

G5 (Min Bipin) Base:

Program Start (PS) Starting method:

Wattage (W): 54 Colour temperature (K): 3 500 CRI: 85

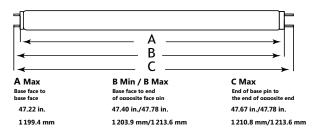
Rated life on PS/PRS¹ ballast:

Based on a 3 hour start 24 000 30 000 Based on a 12 hour start Initial lumens (lm): 5 000 4 750 Mean lumens (lm): Nominal efficiency (lm/W): 93 **TCLP** compliant: Yes

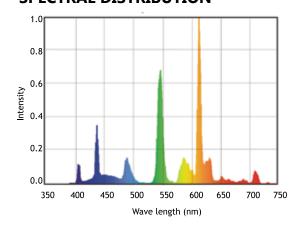
Phosphor composition: Triphosphor

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

## **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 T5 E-Lume ballast.

















Means this bulb meets federal minimun efficiency standards.

