# Technical Information Bulletin

## **Fluorescent**

#### ORDERING INFORMATION

Order code: 63569

**Description:** F54T5/50K/8/HO/PS/G5/STD

**UPC**: 69549635692

Case quantity: 25



Nominal length : 46 in. (1 168 mm) Dia. : 5/8 in. (16 mm)

#### **PERFORMANCE DATA**

Shape: T5

Base: G5 (Min Bipin)
Starting method: Program Start (PS)

Wattage (W): 54
Colour temperature (K): 5 000
CRI: 85

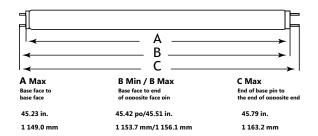
Rated life on PS/PRS1 ballast:

Based on a 3 hour start 35 000
Based on a 12 hour start 40 000
Initial lumens (lm): 4 900
Mean lumens (lm): 4 350
Nominal efficiency (lm/W): 91
TCLP compliant: Yes

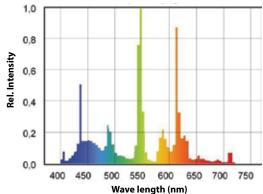
Phosphor composition: Triphosphor

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 T5 ballast.















