

Technical Information Bulletin

Fluorescent

ORDERING INFORMATION

Order code: 69332
Description: F54T5/50K/8/HO/PS/G5/STD SM S2
UPC: 069549026490
Case quantity: 25

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 30 000
 Based on a 12 hour start 40 000
Initial lumens (lm): 4 900
Mean lumens (lm): 4 465
Nominal efficiency (lm/W): 89
TCLP compliant: Yes
Phosphor composition: Triphosphor
Protective coating: PTFE²
Nominal lamp operating frequency (Hz): 60
³ Minimum starting temperature (°C): -10



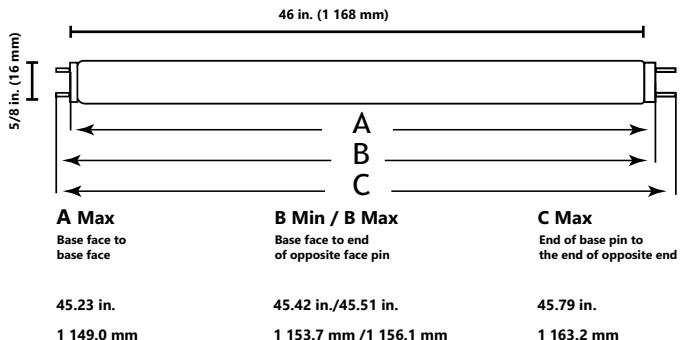
Nominal length : 46 in. (1168 mm)
Dia. : 5/8 in. (16 mm)

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

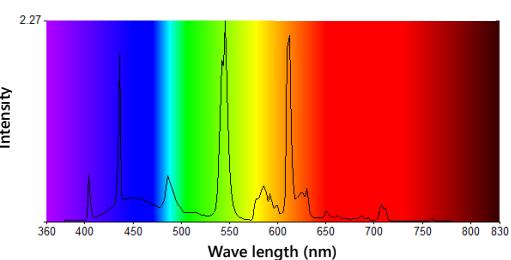
² PTFE: Polytetrafluoroethylene

³ The minimum starting temperature is a function of the ballast.

DIMENSIONS



SPECTRAL DISTRIBUTION



Means this bulb meets federal minimum efficiency standards.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.