Technical Information Bulletin Fluorescent

E-Lume[®]

ORDERING INFORMATION

 Order code:
 65495

 Description:
 F54T5/41K/8/HO/PS/G5/ELUME

 UPC:
 69549654952

 Case quantity:
 25

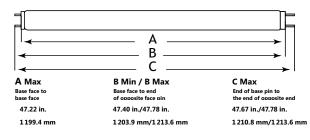


Nominal length : 46 in. (1 168 mm) Dia. : 5/8 in. (16 mm)

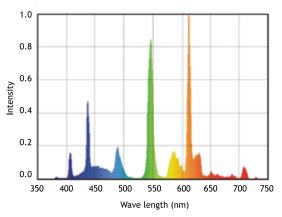
PERFORMANCE DATA

| Shape: | T5 |
|---|--------------------|
| Base: | G5 (Min Bipin) |
| Starting method: | Program Start (PS) |
| Wattage (W): | 54 |
| Colour temperature (K): | 4 100 |
| CRI: | 85 |
| Rated life on PS/PRS ¹ ballast: | |
| Based on a 3 hour start | 24 000 |
| Based on a 12 hour start | 30 000 |
| Initial lumens (lm): | 5 000 |
| Mean lumens (lm): | 4 638 |
| Nominal efficiency (lm/W): | 93 |
| TCLP compliant: | Yes |
| Phosphor composition: | Triphosphor |
| Nominal lamp operating frequency (Hz): | 60 |
| ² 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.

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. May 4, 2018

