

# Technical Information Bulletin Fluorescent

E-Lume™

## ORDERING INFORMATION

Order code: 65495  
Description: F54T5/41K/8/HO/PS/G5/ELUME  
UPC: 69549654952  
Case quantity: 25

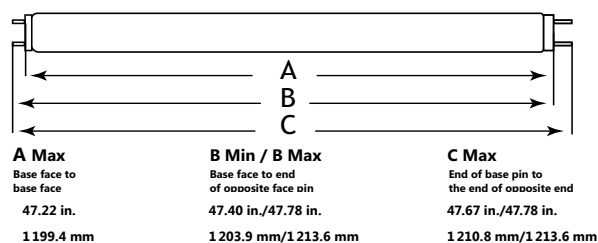


Nominal length : 46 in. (1 168 mm) Dia. : 5/8 in. (16 mm)

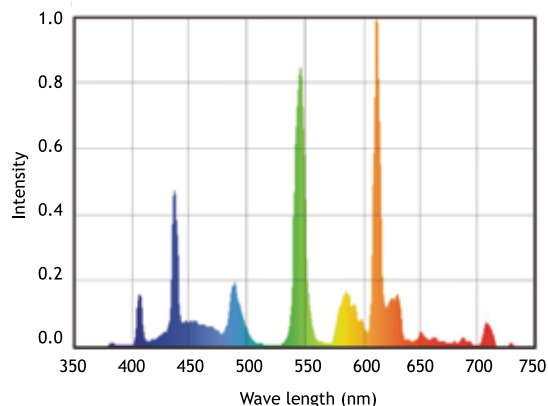
## PERFORMANCE DATA

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<sup>1</sup> 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): 4 750  
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



<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 E-Lume ballast.



OUTDOOR



INDOOR



15 YEARS WARRANTY



TCLP COMPLIANT



RECYCLABLE



ENERGY SAVING



ONE SYSTEM WARRANTY



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.

April 28, 2016

STANDARD®