

## ORDERING INFORMATION

Order code: 60019  
 Description: F49T5/50K/8/HO/PS/G5/STD ESV  
 UPC: 69549600195  
 Case quantity: 25

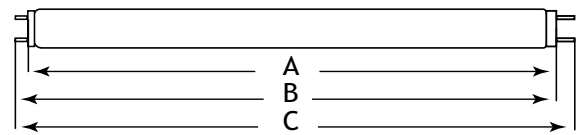


Nominal length : 46 in. (1 168 mm) Dia. : 5/8 in. (16 mm)

## PERFORMANCE DATA

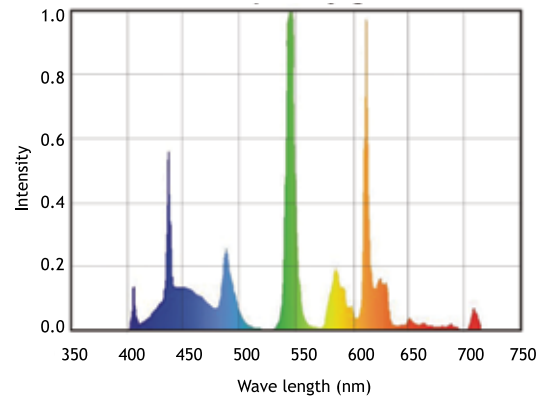
Shape: T5  
 Base: G5 (Min Bipin)  
 Starting method: Program Start (PS)  
 Wattage (W): 49  
 Colour temperature (K): 5 000  
 CRI: 85  
 Rated life on PS/PRS<sup>1</sup> ballast:  
     Based on a 3 hour start 24 000  
     Based on a 12 hour start 30 000  
 Initial lumens (lm): 4 800  
 Mean lumens (lm): 4 550  
 Nominal efficiency (lm/W): 98  
 TCLP compliant: Yes  
 Phosphor composition: Triphosphor  
 Nominal lamp operating frequency (Hz): 60  
<sup>2</sup> Minimum starting temperature (°C): -10

## DIMENSIONS



| A Max<br>Base face to<br>base face | B Min / B Max<br>Base face to end<br>of opposite face pin | C Max<br>End of base pin to<br>the end of opposite end |
|------------------------------------|---|--|
| 45.23 in.<br>1 149.0 mm            | 45.42 po/45.51 in.<br>1 153.7 mm/1 156.1 mm               | 45.79 in.<br>1 163.2 mm                                |

## 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 High Output ballast.



**E** Means this bulb meets federal minimum efficiency standards.