

# Technical Information Bulletin Fluorescent

# E-Lume™

## ORDERING INFORMATION

Order code: 59193  
 Description: F24T5/35K/8/HO/PS/G5/ELUME  
 UPC: 69549591936  
 Case quantity: 25

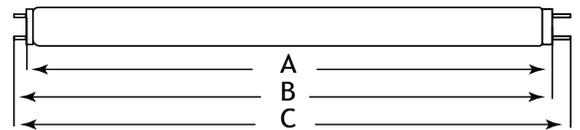


Nominal length : 22 in. (559 mm) Dia. : 5/8 in. (16 mm)

## PERFORMANCE DATA

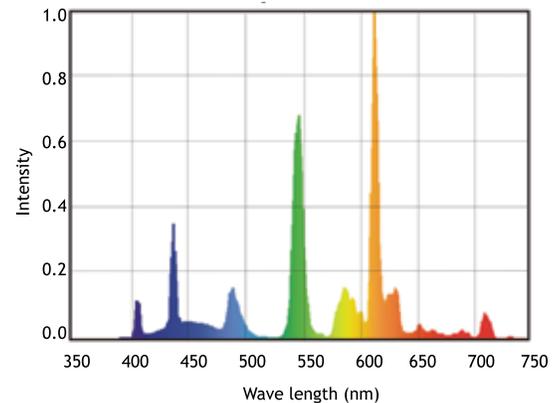
Shape: T5  
 Base: G5 (Min Bipin)  
 Starting method: Program Start (PS)  
 Wattage (W): 24  
 Colour temperature (K): 3 500  
 CRI: 85  
 Rated life on PS/PRS<sup>1</sup> ballast:  
     Based on a 3 hour start 24 000  
     Based on a 12 hour start 30 000  
 Initial lumens (lm): 2 000  
 Mean lumens (lm): 1 900  
 Nominal efficiency (lm/W): 83  
 TCLP compliant: Yes  
 Phosphor composition: Triphosphor  
 Nominal lamp operating frequency (Hz): 60  
<sup>2</sup> Minimum starting temperature (°C): -10

## DIMENSIONS



| A Max                  | B Min / B Max                         | C Max                                      |
|------------------------|---------------------------------------|--|
| Base face to base face | Base face to end of opposite face pin | End of base pin to the end of opposite end |
| 21.61 in.              | 21.79 in./21.89 in.                   | 22.17 in.                                  |
| 549.0 mm               | 553.7 mm/556.1 mm                     | 563.2 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 E-Lume ballast.

