

Technical Information Bulletin Fluorescent

E-Lume™

ORDERING INFORMATION

Order code: 59195
 Description: F24T5/50K/8/HO/PS/G5/ELUME
 UPC: 69549591950
 Case quantity: 25

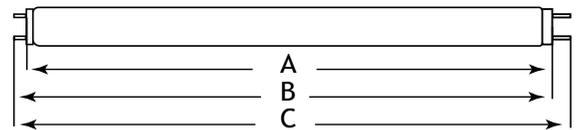


Nominal length : 22 in. (559 mm) Dia. : 5/8 in. (16 mm)

PERFORMANCE DATA

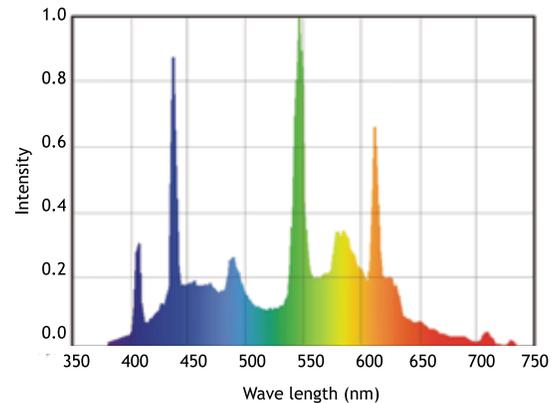
Shape: T5
 Base: G5 (Min Bipin)
 Starting method: Program Start (PS)
 Wattage (W): 24
 Colour temperature (K): 5 000
 CRI: 85
 Rated life on PS/PRS¹ ballast:
 Based on a 3 hour start 24 000
 Based on a 12 hour start 30 000
 Initial lumens (lm): 1 900
 Mean lumens (lm): 1 805
 Nominal efficiency (lm/W): 79
 TCLP compliant: Yes
 Phosphor composition: Triphosphor
 Nominal lamp operating frequency (Hz): 60
² 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



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.

