

Technical Information Bulletin Fluorescent

E-Lume™

ORDERING INFORMATION

Order code: 62515
 Description: F32T8/50K/8/RS/G13/ELUME/BULK
 UPC: 69549625150
 Case quantity: 25

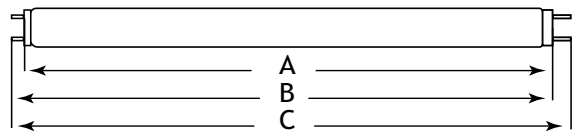


Nominal length : 48 in. (1 220 mm) Dia. : 1 in. (26 mm)

PERFORMANCE DATA

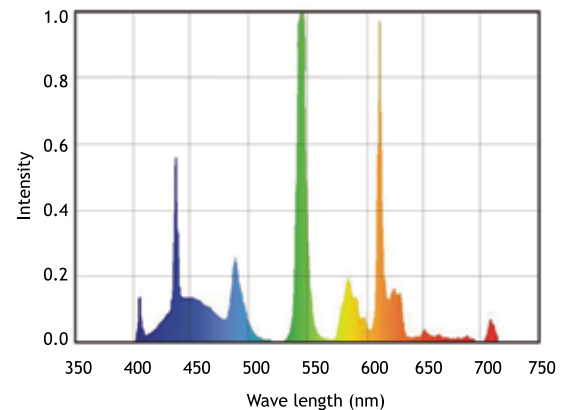
Shape: T8
 Base: G13 (Med Bipin)
 Starting method: Rapid Start (RS)
 Wattage (W): 32
 Colour temperature (K): 5 000
 CRI: 85
 Rated life on IS¹ ballast:
 Based on a 3 hour start 24 000
 Based on a 12 hour start 30 000
 Rated life on PS/PRS¹ ballast:
 Based on a 3 hour start 40 000
 Based on a 12 hour start 42 000
 Initial lumens (lm): 2 950
 Mean lumens (lm): 2 800
 Nominal efficiency (lm/W): 92
 TCLP compliant: Yes
 Phosphor composition: Triphosphor
 Nominal lamp operating frequency (Hz): 60
² Minimum starting temperature (°C): -10

DIMENSIONS



A Max Base face to base face	B Min / B Max Base face to end of opposite face pin	C Max End of base pin to the end of opposite end
47.22 in. 1 199.4 mm	47.40 in./47.78 in. 1 203.9 mm/1 213.6 mm	47.67 in./47.78 in. 1 210.8 mm/1 213.6 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 T8 E-Lume ballast.



E Means this bulb meets federal minimum efficiency standards.