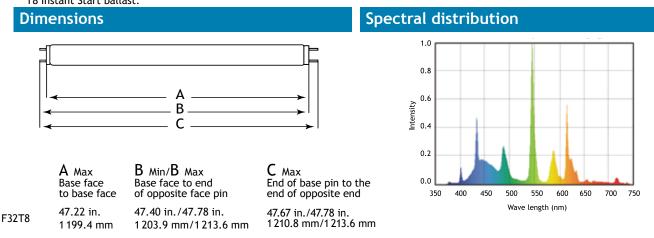
## **TECHNICAL INFORMATION BULLETIN T8 - 800 SERIES**

Ordering Information		Performance Data	
Order code:	62516	Initial lumens (lm):	2 950
Description:	F32T8/65K/8/RS/G13/ELUME/BULK	Mean lumens (lm):	2 800
UPC:	69549625167	Nominal efficiency (lm/W):	92
Case quantity:	25	Wattage (W):	32
		Colour temperature (K):	6 500
	E-Lume	CRI:	85
	F327641X,SMS3G1361UME	Rated life on IS <sup>1</sup> ballast:	
		Based on a 3 hour start	24 000
		Based on a 12 hour start	30 000
		Rated life on PS/PRS <sup>1</sup> ballast:	
		Based on a 3 hour start	40 000
		Based on a 12 hour start	42 000
IS=Instant Start PS=Program Start PRS=Program Rapid Start 1 The life rating indicated is based on 3 hour burning cycles under specified conditions and with ballast meeting ANSI specifications.			
Lamp Characteristics		Benefits	

Lamp Τ8 One system Lamp/Ballast Warranty. Shape: Extended lamp warranty from 2 to 3 Med Bipin Base: years and ballast warranty from Diameter: 1 in. (26 mm) 3 to 5 years. **ONE SYSTEM** WARRANTY APPROVED 48 in. (1 220 mm) Nominal length: Starting method: Rapid Start (RS) TCLP compliant: Yes Phosphor composition: Triphosphor Cathode guard: Yes Nominal lamp operating frequency (Hz): 60 <sup>2</sup> Minimum starting temperature (°C): -10

2 The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T8 Instant Start ballast.



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