

KTL-F32T8-850-XL T8 LINEAR FLUORESCENT LAMP

DESCRIPTION

32W T8 5000K 85 CRI Extended Life



LAMP TYPE: Linear BULB TYPE: T8 BASE TYPE: G13 (Medium Bi-Pin) WATTAGE: 32W **COLOR TEMPERATURE: 5000K** COLOR RENDERING INDEX (CRI): 85 WARRANTY: 4 Year System/3 Year Standard

PRODUCT FEATURES

- Low Mercury (3.0mg)
- TCLP Compliant
- Complies with IEC-61195

OPERATING SPECIFICATIONS

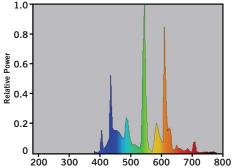
PHOTOMETRIC CHARACTERISTICS

Initial Lumens ¹	3000	
Mean Lumens ²	2820	
Lumen Maintenance	94%	
Efficacy	94 Im/W	

RATED AVERAGE LIFE

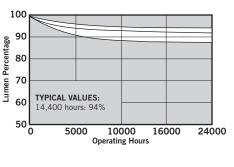
Ballast Type	3 Hours/Start	12 Hours/Start
Instant Start	36,000 Hours	42,000 Hours
Rapid/Program Start	42,000 Hours	48,000 Hours

SPECTRAL DISTRIBUTION



Wavelength (nm)

LUMEN MAINTENANCE



¹Approximate initial lumens. Lumen output based upon performance after 100 hours of operating life. Measurements obtained during operation using a reference ballast under standard laboratory conditions at 25°C. ² Approximate mean lumens. Lumen output based upon performance at 40% of the lamp's rated average life. Measurements obtained during operation using a reference ballast under standard laboratory conditions at 25%.

PHYSICAL SPECIFICATIONS

LAMP DIMENSIONS

A (Base to Base)	N/A	47.22"
B (Base to End of Opposite Pin)	47.4"	47.5"
C (End of Pin to End of Pin)	47.67"	47.78"
l₄C D (Bulb Diameter)	1.00"	1.04"

NOMINAL LENGTH: 48" BASE TYPE: G13 (Medium Bi-Pin)

Keystone Technologies • 208 Progress Drive, Montgomeryville, PA 18936 • Phone (800) 464-2680 • Fax (888) 966-0556 • www.keystoneballast.com

Min.

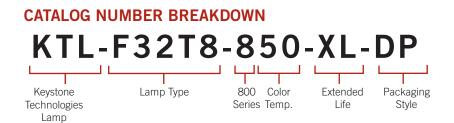
Max.



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ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTL-F32T8-850-XL-DP	Distributor Pack (Individually Sleeved)	25	Active



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