



# KTL-F32T8-850-XL

## T8 LINEAR FLUORESCENT LAMP



### DESCRIPTION

32W T8 | 5000K | 85 CRI | Extended Life

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



### PRODUCT FEATURES

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

### OPERATING SPECIFICATIONS

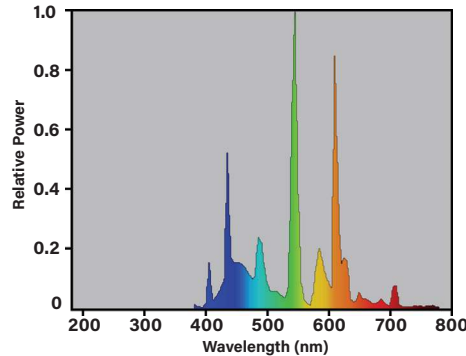
#### PHOTOMETRIC CHARACTERISTICS

Initial Lumens <sup>1</sup>	3000
Mean Lumens <sup>2</sup>	2820
Lumen Maintenance	94%
Efficacy	94 lm/W

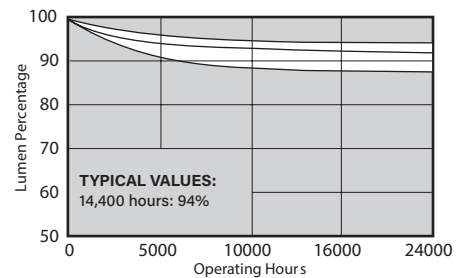
#### RATED AVERAGE LIFE

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



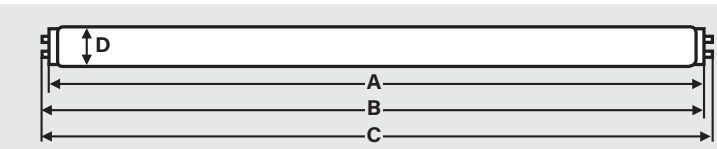
#### LUMEN MAINTENANCE



<sup>1</sup> Approximate 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.  
<sup>2</sup> 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°C.

### PHYSICAL SPECIFICATIONS

#### LAMP DIMENSIONS



	Min.	Max.
<b>A (Base to Base)</b>	N/A	47.22"
<b>B (Base to End of Opposite Pin)</b>	47.4"	47.5"
<b>C (End of Pin to End of Pin)</b>	47.67"	47.78"
<b>D (Bulb Diameter)</b>	1.00"	1.04"

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



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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

### CATALOG NUMBER BREAKDOWN

# KTL-F32T8-850-XL-DP

