

# KTL-F32T8-850-HP T8 LINEAR FLUORESCENT LAMP

## **DESCRIPTION**

32W T8 | 5000K | 85 CRI | High Performance



LAMP TYPE: Linear

BULB TYPE: T8

BASE TYPE: G13 (Medium Bi-Pin)

WATTAGE: 32W

COLOR TEMPERATURE: 5000K

COLOR RENDERING INDEX (CRI): 85

WARRANTY: 3 Year System/2 Year Standard

## **PRODUCT FEATURES**

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



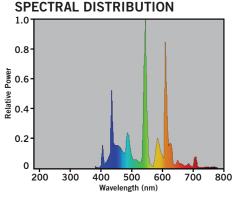
# **OPERATING SPECIFICATIONS**

# PHOTOMETRIC CHARACTERISTICS

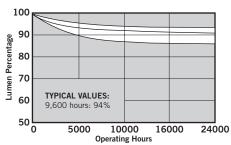
Initial Lumens <sup>1</sup>	3000	
Mean Lumens <sup>2</sup>	2820	
Lumen Maintenance	94%	
Efficacy	94 lm/W	

# **RATED AVERAGE LIFE**

Ballast Type	3 Hours/Start	12 Hours/Start
Instant Start	24,000 Hours	30,000 Hours
Rapid/Program Start	30,000 Hours	36,000 Hours



#### **LUMEN MAINTENANCE**



<sup>&</sup>lt;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.

#### PHYSICAL SPECIFICATIONS

# LAMP DIMENSIONS A B C

	IVIIII.	IVIAX.
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"
D (Bulb Diameter)	1.00"	1.04"

**NOMINAL LENGTH: 48"** 

BASE TYPE: G13 (Medium Bi-Pin)

Min May

<sup>&</sup>lt;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.



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## ORDERING INFORMATION

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

# **CATALOG NUMBER BREAKDOWN**

