

KTL-F54T5-850-HO T5 LINEAR FLUORESCENT LAMP

DESCRIPTION

54W T5 | 5000K | 85 CRI | High Output



LAMP TYPE: Linear		
BULB TYPE: T5		
BASE TYPE: G5 (Miniature Bi-Pin)		
WATTAGE: 54W		
COLOR TEMPERATURE: 5000K		
COLOR RENDERING INDEX (CRI): 85		
WARRANTY: 3 Year System/2 Year Standard		

PRODUCT FEATURES

- Low Mercury (2.5mg)
- TCLP Compliant
- Complies with IEC-61195



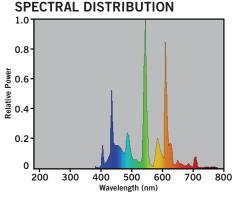
OPERATING SPECIFICATIONS

PHOTOMETRIC CHARACTERISTICS

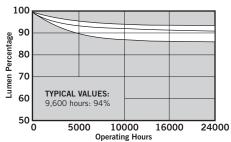
Initial Lumens ¹	4850	
Mean Lumens ²	ean Lumens ² 4560	
Lumen Maintenance	94%	
Efficacy	90 lm/w	

RATED AVERAGE LIFE

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



LUMEN MAINTENANCE



¹ 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 35°C.

PHYSICAL SPECIFICATIONS

LAMP DIMENSIONS A B C

	Min.	Max.
A (Base to Base)	N/A	45.24"
B (Base to End of Opposite Pin)	45.42"	45.51"
C (End of Pin to End of Pin)	N/A	45.79"
D (Bulb Diameter)	0.61"	0.63"

NOMINAL LENGTH: 48"

BASE TYPE: G5 (Miniature Bi-Pin)

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 35°C.



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ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTL-F54T5-850-HO-DP	Distributor Pack (Individually Sleeved)	25	Active

CATALOG NUMBER BREAKDOWN

