

KTL-F49T5-841-HO T5 LINEAR FLUORESCENT LAMP

DESCRIPTION

49W T5 | 4100K | 85 CRI | High Output (Energy Saver)



LAMP TYPE: Linear			
BULB TYPE: T5			
BASE TYPE: G5 (Miniature Bi-Pin)			
WATTAGE: 49W			
COLOR TEMPERATURE: 4100K			
COLOR RENDERING INDEX (CRI): 85			
WARRANTY: 3 Year System/2 Year Standard			

PRODUCT FEATURES

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

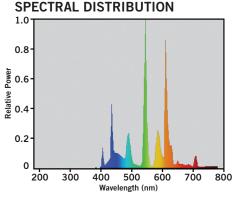
OPERATING SPECIFICATIONS

PHOTOMETRIC CHARACTERISTICS

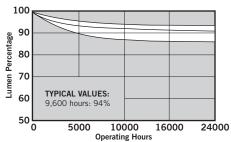
Initial Lumens ¹	4900
Mean Lumens ²	4600
Lumen Maintenance	94%
Efficacy	100 lm/w

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-F49T5-841-HO-DP	Distributor Pack (Individually Sleeved)	25	Active

CATALOG NUMBER BREAKDOWN

