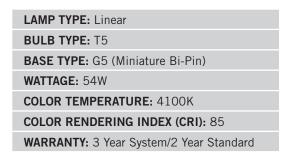


KTL-F54T5-841-HO T5 LINEAR FLUORESCENT LAMP

DESCRIPTION

54W T5 | 4100K | 85 CRI | High Output





PRODUCT FEATURES

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



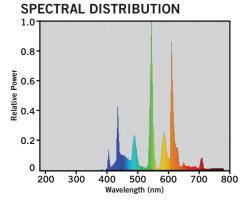
OPERATING SPECIFICATIONS

PHOTOMETRIC CHARACTERISTICS

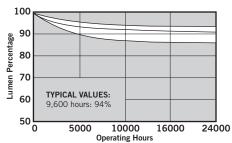
| Initial Lumens ¹ | 5000 | |
|-----------------------------|---------|--|
| Mean Lumens ² | 4700 | |
| Lumen Maintenance | 94% | |
| Efficacy | 93 lm/w | |

RATED AVERAGE LIFE

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



LUMEN MAINTENANCE



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)

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.

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.



KTL-F54T5-841-HO T5 LINEAR FLUORESCENT LAMP

ORDERING INFORMATION

| ORDER CODE | PACKAGING STYLE | PACK QTY. | ITEM STATUS |
|---------------------|---|-----------|-------------|
| KTL-F54T5-841-HO-DP | Distributor Pack (Individually Sleeved) | 25 | Active |

CATALOG NUMBER BREAKDOWN

