

# KTL-FC16T9-CW T9 CIRCULAR FLUORESCENT LAMP

### **DESCRIPTION**

40W T9 | 4100K | 60 CRI



| LAMP TYPE: Circline                     |  |  |
|---|--|--|
| BULB TYPE: T9                           |  |  |
| BASE TYPE: G10q (4-Pin)                 |  |  |
| WATTAGE: 40W                            |  |  |
| COLOR TEMPERATURE: 4100K                |  |  |
| COLOR RENDERING INDEX (CRI): 60         |  |  |
| WARRANTY: 3 Year System/2 Year Standard |  |  |

## **PRODUCT FEATURES**

- TCLP Compliant
- Complies with IEC-61199, IEC-60901

## **OPERATING SPECIFICATIONS**

## PHOTOMETRIC CHARACTERISTICS

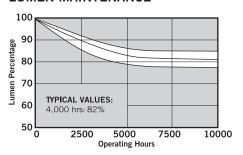
| Initial Lumens <sup>1</sup> | 2950    |
|-----------------------------|---------|
| Mean Lumens <sup>2</sup>    | 2420    |
| Lumen Maintenance           | 82%     |
| Efficacy                    | 74 lm/w |

## **RATED AVERAGE LIFE**

| Ballast Type | 3 Hours/Start | 12 Hours/Start |
|--------------|---------------|----------------|
| Rapid Start  | 10,000 Hours  | N/A*           |

<sup>\* 12</sup> Hours/Start not relevant to typical residential applications.

#### **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 DIMENS | IONS                  | Min.   | Max.   |
|-------------|-----------------------|--------|--------|
| D C         | A (Inner Diameter 1)  | 13.44" | 13.68" |
|             | B (Inner Diameter 2)  | 13.33" | 13.60" |
|             | C, D (Outer Diameter) | 15.61" | 15.86" |
|             | E (Bulb Diameter)     | 1.10"  | 1.18"  |

NOMINAL OUTER DIAMETER: 16"

BASE TYPE: G10q (4-Pin)

<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-FC16T9-CW-DP | Distributor Pack (Individually Sleeved) | 12        | Active      |

# **CATALOG NUMBER BREAKDOWN**

