KTL-F17T8-841-HP
T8 LINEAR FLUORESCENT LAMP

DESCRIPTION
17W T8 | 4100K | 85 CRI | High Performance

LAMP TYPE: Linear
BULB TYPE: T8
BASE TYPE: G13 (Medium Bi-Pin)
WATTAGE: 17W
COLOR TEMPERATURE: 4100K
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

<table>
<thead>
<tr>
<th></th>
<th>Initial Lumens¹</th>
<th>Mean Lumens²</th>
<th>Lumen Maintenance</th>
<th>Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Lumens</td>
<td>1380</td>
<td>1300</td>
<td>94%</td>
<td>81 lm/w</td>
</tr>
</tbody>
</table>

LUMEN MAINTENANCE

<table>
<thead>
<tr>
<th>Ballast Type</th>
<th>3 Hours/Start</th>
<th>12 Hours/Start</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instant Start</td>
<td>24,000 Hours</td>
<td>30,000 Hours</td>
</tr>
<tr>
<td>Rapid/Program Start</td>
<td>30,000 Hours</td>
<td>36,000 Hours</td>
</tr>
</tbody>
</table>

SPECTRAL DISTRIBUTION

WAVELENGTH (nm)

RELATIVE POWER

TYPICAL VALUES:
9,600 hours: 94%

OPERATING SPECIFICATIONS

PHYSICAL SPECIFICATIONS

LAMP DIMENSIONS

A (Base to Base) | N/A | 23.57”
B (Base to End of Opposite Pin) | 23.40” | 23.50”
C (End of Pin to End of Pin) | 23.67” | 23.78”
D (Bulb Diameter) | 1.00” | 1.04”

NOMINAL LENGTH: 24”
BASE TYPE: G13 (Medium Bi-Pin)

¹Approximate 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.
²Approximate 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.

Specifications subject to change. Last revised on 10.29.13
ORDERING INFORMATION

<table>
<thead>
<tr>
<th>ORDER CODE</th>
<th>PACKAGING STYLE</th>
<th>PACK QTY</th>
<th>ITEM STATUS</th>
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<tbody>
<tr>
<td>KTL-F17T8-841-HP-DP</td>
<td>Distributor Pack (Individually Sleeved)</td>
<td>25</td>
<td>Active</td>
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</tbody>
</table>

CATALOG NUMBER BREAKDOWN

KTL-F17T8-841-HP-DP

- Keystone Technologies Lamp
- Lamp Type
- 800 Series
- Color Temp.
- High Performance
- Packaging Style

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