**Specification Sheet**

**Pin-Based Double Twin Tube (2-Pin) Compact Fluorescent Lamp**

Item Number 06164

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**Specifications**

Energy Used (Watts) ....................... 13
Domestic Code ................................ F13DTT/41
Brightness (Lumens) .......................... 860
Average Rated Hours ...................... 10,000
Life (in years)* .............................. 9.1
Light Appearance (Kelvin) ................. 4100
CRI .................................................. 82
CIE Chromaticity .............................. x.380, y.380
Efficacy (LPW) .................................. 66
Minimum Starting Temperature ............ -15°C/5°F
Estimated Yearly Energy Cost** .......... $1.57
Country of Origin ......................... China

**Physical Characteristics**

Base .............................................. GX23-2
MOL ............................................... 4 11/16"

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**Lumen Maintenance**

<table>
<thead>
<tr>
<th>Percent Rated Lumens</th>
<th>0</th>
<th>3,000</th>
<th>6,000</th>
<th>9,000</th>
<th>12,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burning Hours</td>
<td></td>
<td>0</td>
<td>20</td>
<td>40</td>
<td>80</td>
</tr>
</tbody>
</table>

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**Spectral Distribution**

- **4100K**

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**Limited Warranty**

This lamp is warranted to be free from defects in material and workmanship for 2 years (based on using 3 hours per day). If the product fails during the warranty period, return defective product to retailer. Warranty terms and conditions of retailer apply. If replacement product is not available at retail store, please return product, original package and receipt to manufacturer at: 12401 McNulty Road, Philadelphia, PA 19154-1029.

**Caution**

Do not use with emergency exit luminaires or lights, photocontrols or electric timers. DO NOT USE WITH ELECTRONIC DIMMERS. Enclosed luminaire is required for outdoor use. Not for use in totally enclosed indoor luminaires. NOTE: Product may cause interference with radios, televisions, telephones, or remote controls. If interference occurs, move this product away from device or plug into another outlet.

* Based on 3 hrs./day
* Based on 3 hrs./day 11¢/kWh - Cost depends on rates and use.

**Contains mercury.** For more on clean up and safe disposal, visit epa.gov/CFL.