LAMP DESCRIPTIONS

<table>
<thead>
<tr>
<th>LAMP</th>
<th>DESCRIPTION</th>
<th>BASE</th>
<th>COLOR TEMPERATURE</th>
<th>LUMINAIRE LUMENS*</th>
<th>B.U.G. RATING</th>
<th>ANSI CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFM26</td>
<td>26W triple tube 4-pin compact fluorescent</td>
<td>GX24q-3</td>
<td>4,100</td>
<td>424</td>
<td>B0-U2-G1</td>
<td>---</td>
</tr>
<tr>
<td>CFM42</td>
<td>42W triple tube 4-pin compact fluorescent</td>
<td>GX24q-4</td>
<td>4,100</td>
<td>779</td>
<td>B1-U3-G1</td>
<td>---</td>
</tr>
<tr>
<td>M70</td>
<td>70W metal halide, high intensity discharge</td>
<td>E26 medium</td>
<td>4,000</td>
<td>1364</td>
<td>B1-U3-G2</td>
<td>M143/M98/E</td>
</tr>
</tbody>
</table>

*Luminaire lumens represents the absolute photometry for the luminaire, and indicates the lumens out of the entire fixture.

Maximum Candela = 104.07; Located at Horizontal Angle = 0; Vertical Angle = 70
#1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (70) (Through Max. Cd.)

Isofootcandle Plot shows light distribution pattern at ground level with 26W CFL triple tube 4-pin GX24q-3 base lamp. Readings have been taken assuming the photometric center of the luminaire to be 3.15 feet above ground level. IES files for standard lamps are available on our website.
POLAR CANDELA PLOT (42W COMPACT FLUORESCENT)

Maximum Candela = 202.47; Located at Horizontal Angle = 345; Vertical Angle = 65
#1 - Vertical Plane Through Horizontal Angles (345 - 165) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (65) (Through Max. Cd.)

Isofootcandle Plot shows light distribution pattern at ground level with 42W CFL triple tube 4-pin GX24q-4 base lamp. Readings have been taken assuming the photometric center of the luminaire to be 3.15 feet above ground level. IES files for standard lamps are available on our website.

POLAR CANDELA PLOT (70W METAL HALIDE)

Maximum Candela = 368.24; Located at Horizontal Angle = 120; Vertical Angle = 65
#1 - Vertical Plane Through Horizontal Angles (120 - 300) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (65) (Through Max. Cd.)

Isofootcandle Plot shows light distribution pattern at ground level with 70W MH E26 medium base lamp. Readings have been taken assuming the photometric center of the luminaire to be 3.15 feet above ground level. IES files for standard lamps are available on our website.