LUMINOUS UTILITY LED DUSK TO DAWN FIXTURE

PERFORMANCE DATA

L90* Life (Hours):
25,000+

L70* Life (Hours):
80,000+

Warranty
5 Years

IP Rating
IP65

CRI (ra)
>70

Operating Temperature
-4°F - 113°F

Certification
cUL, UL, DLC

FEATURES

- Silver Finished Aluminum Housing
- Gasketed Polycarbonate Prismatic Lens
- Standard Dusk to Dawn Photocell
- Efficiencies of up to 127 lm/W
- Wide 150° Beam Angle
- Arm Bracket Available

APPLICATIONS

Retail, Industrial Park, Schools, Agriculture, Public Transit, Factories, Walkways, Commercial Centers

ORDERING INFORMATION

EXAMPLE: UT-02-35W-UNV-40K150

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Series</td>
<td>Power</td>
<td>Input Voltage</td>
<td>Color Temp.</td>
<td>Light output</td>
</tr>
<tr>
<td>UT</td>
<td>02</td>
<td>35W</td>
<td>UNV (120-277V)</td>
<td>40K (4000K) 50K (5000K) 57K (5700K)</td>
<td>4,304 lm 4,269 lm 4,286 lm</td>
</tr>
<tr>
<td>UT</td>
<td>55W</td>
<td>UNV (120-277V)</td>
<td>40K (4000K) 50K (5000K) 57K (5700K)</td>
<td>6,485 lm 6,700 lm 6,790 lm</td>
<td>122 lm/W 126 lm/W 127 lm/W</td>
</tr>
</tbody>
</table>

*L90 & L70 values at 25 °C are calculated per TM-21 based on LM-80 and in-situ luminaire testing. In accordance with IESNA TM-21-11, projected values represent interpolated value based on time durations that are within six times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing (IDUT) i.e. the packaged LED chips. In accordance with IESNA TM-21-11, calculated values represent time durations that exceed six times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing (IDUT) i.e. the packaged LED chips.
**DIMENSIONS**

35W and 55W  
Weight 4.5 lb.

**PHOTOMETRICS**

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Height</strong></td>
<td><strong>footcandles average (max)</strong></td>
</tr>
<tr>
<td>9.8 ft.</td>
<td>1.0 fc (8.0 fc)</td>
</tr>
<tr>
<td>11.5 ft</td>
<td>0.7 fc (6.6 fc)</td>
</tr>
<tr>
<td>13.1 ft</td>
<td>0.5 fc (5.1 fc)</td>
</tr>
<tr>
<td>14.7 ft</td>
<td>0.4 fc (4.0 fc)</td>
</tr>
<tr>
<td>16.4 ft</td>
<td>0.4 fc (3.2 fc)</td>
</tr>
</tbody>
</table>

For more information please visit www.sigmaluminous.com | 36800 Plymouth Rd. | Livonia, MI 48150 | 866.755.3563