Wagner™ Architectural Systems’ Bantam individual spot source, providing a small form factor, surface-mount fixture for wall or post illumination projection. Its focused output provides ample illumination for safety and ambiance without the glare or harshness of overhead lighting. Available with warm, neutral or cool white color temperatures, and a range of solid color options for static hues. A variety of optics assist in further definition of your lighting specification and the low and high output offerings make Bantam a performance oriented solution that is both flexible and practical, adding beauty and light to your life safety installations.

Wagner offers multiple ETL listed options for both 24VDC power supplies and NEMA enclosures. Quantities and types will be configured based on your specifications and design. Additional specification options are available by request. Not all options apply to all products, please verify compatibility with the factory.

**ISOCANDELA OUTPUT**

Bantam is designed with an inherent 10° bias above nadir. This asymmetric throw projects the output from the mounting surface towards the path or feature. The standard 10° angle with the 70° optic and 500mA current provides 0.2fc @ 5’.

**OUTPUT OPTIONS**

- 116 lumens per watt LED
- CCT standard in 2 white options, 4 available
- 4 solid color options including wildlife amber
- 5 IES file supported optic distributions available
- 16° to 94° beam-spread distribution range
- Up to 80+ CRI standard
- 24VDC, IP67, 5-year warranty

**ILLUMINANCE PLOT**

25’ X 5’ Wide Walkway:

- (5) LULF40K705XTR = Bantam, 4000K, 70° 500mA, radius mount
- 70° symmetric at 10° above nadir
- Railing height 36”, Bantam mounting height 30”, posts on 5’ centers
- (Isofootcandle) calculation points on 2’ centers: 0.2 footcandles at 5’

**LED Performance**

<table>
<thead>
<tr>
<th>Fixture Lumens</th>
<th>Projected Life (L70)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0W @ 350mA</td>
<td>73</td>
</tr>
<tr>
<td>100,000 Hours +</td>
<td></td>
</tr>
<tr>
<td>1.5W @ 500mA</td>
<td>101</td>
</tr>
<tr>
<td>50,000 Hours +</td>
<td></td>
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</tbody>
</table>