

PHOTOMETRIC PERFORMANCE

Bantam™ Series

Another Lumenrail® Component for Life Safety and Light



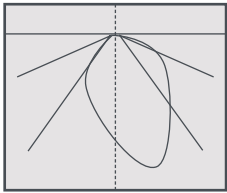
SCAN QR CODE
for technical information,
downloads, instructions, and
system configuration guides.

Wagner's Lumenrail® Bantam™ individual point-source components are small form factor, surface-mount fixtures designed for wall or post illumination. Bantam's focused output provides ample illumination for safety and ambiance without the glare or harshness of overhead lighting. Available with warm, neutral or cool white CCTs, 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. The product range includes both round and square profiles with mounting options for radiused or flat surfaces.

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

70° @ 10° above nadir



SUBTLE ASYMMETRY

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. This standard 10° angle with the 70° optic and 500mA current provides 0.2fc @ 5'.

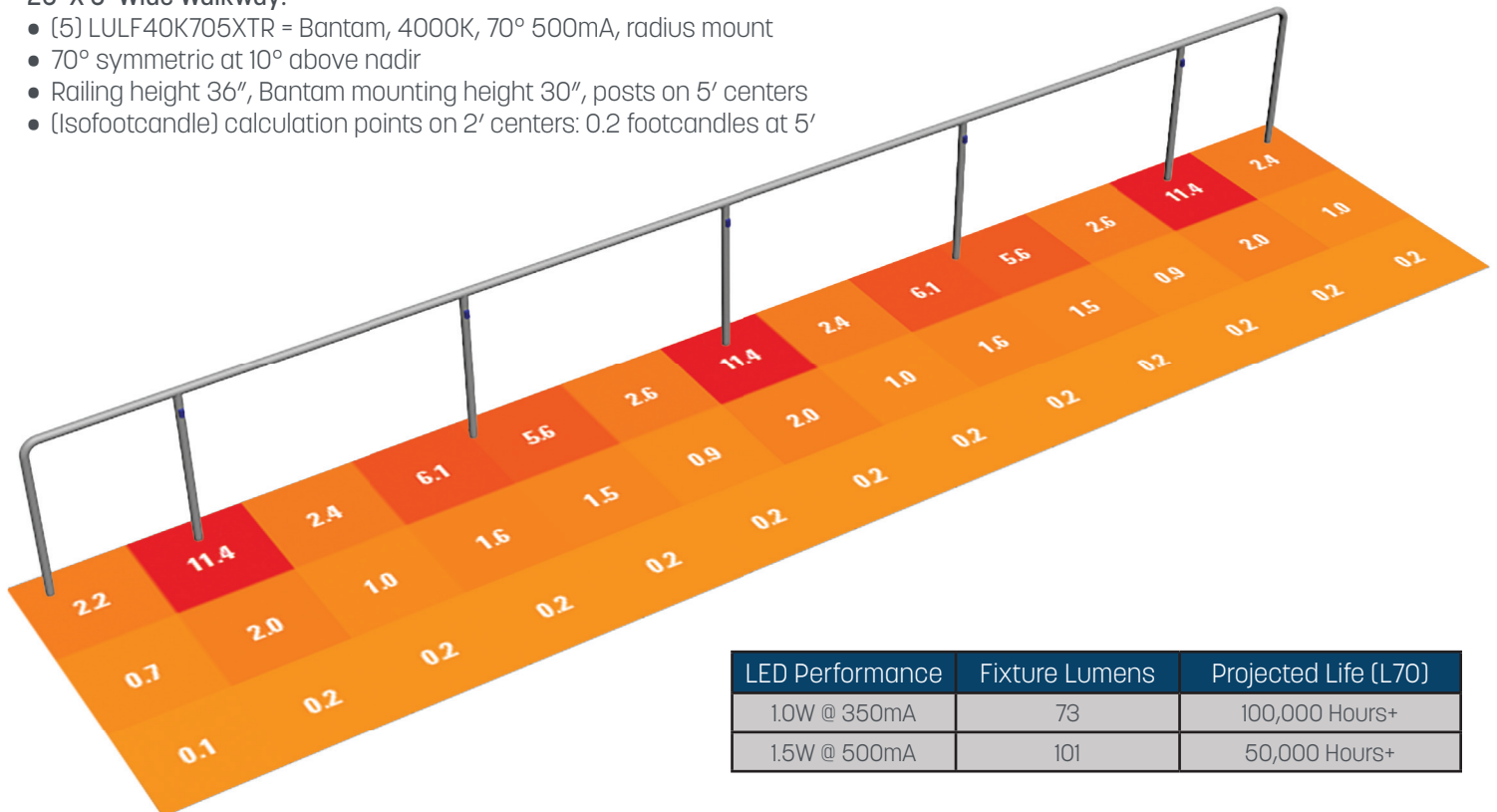
OUTPUT OPTIONS

- 116 lumens per watt LED
- CCT standard in 2 white options, 4 available
- 4 solid color options, in static hues
- 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 PLOTS

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	Fixture Lumens	Projected Life (L70)
1.0W @ 350mA	73	100,000 Hours+
1.5W @ 500mA	101	50,000 Hours+

@wagnercompanies



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