



LINEAR LUMINAIRE

Our linear product is a state-of-the-art, low-voltage LED light fixture that provides exceptional lighting performance to enhance any stairway, ramp or walkway application. Its soft light 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. Standard low, mid and high output offerings make Lumenlinear a highly flexible and practical solution for adding beauty and light to your life safety installations.



- Industry leading output:
 70° asymmetric @ 45° above nadir
- Matte and transparent lens options
- Available in: 140, 152, 284 or 413 lpf (4000 K Values)
- IES full cutoff classification when installed in Wagner Architectural Systems handrail
- Fully gasketed, extruded aluminum housing
- ETL wet location listed, UL1598 certified
- 5 year warranty
- Cast 316 stainless steel, mechanical mounting, secure but easily serviceable
- CCT standard in 5 white options
- 4 solid color options including wildlife amber
- Up to 88 CRI standard, 95+ available upon request
- 9 standard lengths from 6" to 54"

LUMENLINEAR™ ASYMMETRIC

Another Lumenrail® Component for Life Safety and Light

PROJECT NAME:			
REP AGENCY:			
APPROX. LINEAR FT: _			
SERVICE OPTIONS:	Field Measure	□ Job Site Support	☐ System Installation



SCAN QR CODE

for technical information, downloads and instructions.

PART NUMBER BUILDER





LULS- Lumenlinear™



27K-2700 K **30K**- 3000 K

50K- 5000 K

BLU- Blue GRN- Green **35K**- 3500 K RED- Red 40K-4000 K AMR- Ambei

FIXTURE WATTAGE

20-1.85 W/FT 40-3.57 W/FT **60**- 5.45 W/FT



70- 70° Spread Main Beam @ 45° about nadir



Asymmetric

MA- Matte Asymmetric

LENGTH

36- 37.14" 12-13.51" 42-43.07" 18-19.39" 48-48.95" 24-25.33" **54**- 54 89^a

30-31.23" Longer lengths available

ELECTRICAL SPECIFICATIONS





CLASS 2 REQUIRED DRIVER

ETL LISTED WET, UL 1598/CSA 22.2

CERTIFICATIONS

5 YEARS WARRANTY

0-10V INPUT (PWM)

DIMMING

UP TO 77 LM/W LED

EFFICIENCY

-40°F TO +120°F

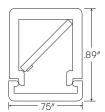
OPERATING TEMP

IIP TO 88 (95+ AVAIL. UPON REQUEST)

18" (X2) **CRI**

WIRE LENGTH

CONSTRUCTION



An extruded aluminum housing and fully gasketed assembly insure heat dissipation and ingress protection to IP67. Stainless steel hardware and mechanical attachment promote easy installation and longevity.

PHOTOMETRICS



Main Beam 45° + nadir The asymmetric output has industry leading performance with a 70° beam spread, focused at 45° above nadir. Installed in Wagner Lumenrail®, Lumenlinear performs with full IES cutoff. Reports to view or download are available by scanning the QR code or visiting our website.

LUMENGEAR™ LED DRIVER & NEMA ENCLOSURE OPTIONS

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.

CLASS II DRIVERS:

- STD 100W
- Dali, DMX, 0-10V Dimming Protocols
- Multiple Wattages
- Made in USA Units Available

NEMA ENCLOSURES:

4X - Polycarbonate, Painted Steel or Stainless Steel

LUMENPOST™:

Integrated 100W, 0-10V DIM

Specifications subject to change without notice. Verify data at time of order.







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