



HAZARDOUS LOCATION LINEAR

Engineered, tested, and certified to withstand the most extreme application environments, the Horner Hazardous Location Linear is efficient, powerful, and durable. Built to withstand corrosion, extreme vibration, dust, dirt, moisture, wind, snow, water, high ambient temperatures, the Hazardous Location Linears are even explosion-proof. Hazardous Location Linears (HLL) are Certified for locations with flammable vapors, combustible dusts, and gases (as outlined by NEC standards). The HLL's aluminum alloy housing is copper-free and corrosion-resistant, saving you maintenance time and money.

LONG LIFETIME

- Premium, top-tier LEDs
- 5 year warranty backed by U.S. company founded in 1949
- Up to 140,000+ hr L70 lifetime
- Quality driver with integrated 10 kV surge
- -40°C to 60°C ambient temperature ensures long lifetime in a variety of conditions
- Superior LED thermal management ensures long lifetime
- 5G vibration
- 1000 hrs salt spray

ILLUMINATING RESULTS

- 70 CRI standard enhances color and clarity
- 110° beam angle standard
- Typical mounting heights of 8' - 20'
- Lens type: CID1 - glass; CID2 - polycarbonate

FULL CIRCLE DESIGN

- Output of 9,600 to 10,960 lumens
- Engineered with quality, space-age materials
- Variety of options for surface, conduit, and bracket mounting
- IP66 Dust and Water protection UL wet-rated
- Extensive certifications: UL844; Class I Div 1, Group C, D; Class I Division 2, Group A, B, C, D; UL8750; UL924; Class II Division 1, Group E, F, G; Class III; UL1598A; DLC Premium
- Atmospheric pressure: 12.5 - 15.4 psi
- Optional 347-480VAC
- Cable entries - 3x NPT 3/4 (1 top, 2 rear)

BRIGHT SAVINGS

- Reduce downtime and minimize maintenance costs
- Potential for rebate savings through DLC certifications (refer to DLC QPL at www.designlights.org)
- Up to 130 lumens/watt

POSSIBLE APPLICATIONS

- | | | |
|----------------------|--------------------------|------------------------------|
| ■ Industrial storage | ■ Oil and gas refineries | ■ Chem. processing centers |
| ■ Wastewater | ■ Paper/textile mills | ■ Loading docs/shipyards |
| ■ Mining sites | ■ Foundries | ■ Grain mills/ag. facilities |

MODEL	WEIGHT	DIMENSIONS	CRI	CCT	LUMENS	WATTS	Lm/W	L70
Class 1 Division 1 Linear: Certification UL844; Class I Div 1, Group C, D; Class I Division 2, Group A, B, C, D; UL8750 ; UL924; UL1598A; DLC Premium								
ETG-HLL-C1D1-WL750-80W NJZ-FEL-I-80-V01-RZ-110-1-T-U-GR* ETG-HLL-C1D1-WL750-80W-P2 NJZ-FEL-I-80-V04-T	26.7 lbs	48"x 6" x 7"	70	5000K	9,600	80	120	>140,000 hrs
Class 1 Division 2 Linear: Certification UL844; Class I Division 2, Group A, B, C, D; Class II Division 1, Group E, F, G; Class III; UL1598A; DLC Premium								
ETG-HLL-C1D2-WL750-80W NJZ-FEL-E-80-V01-RZ-110-25-T-U-GR* ETG-HLL-C1D2-WL750-80W-P2 NJZ-FEL-E-80-V04-RZ-110-25-T-U-GR*	19.1 lbs	48"x 6" x 7"	70	5000K	10,960	80	130	>120,000 hrs

*DLC 5.1 qualified

COMPARE TO

Existing Fixture	Hazardous Location Replacement
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250W HPS/MH 80 (similar performance)

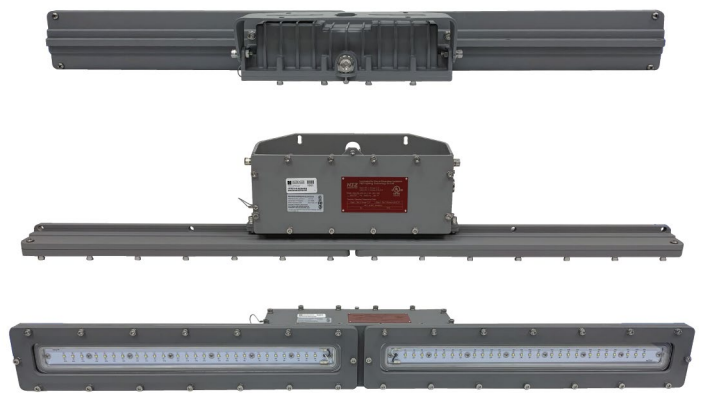
*replaces a depreciated light source with similar performance while maximizing energy savings
**based on 12 hour daily usage, \$0.10 per kwh per year

YOUR PART NUMBER

ETG-HLL- -WL750-80W-
 C1D1 P1 (120-277VAC)
 C1D2 P2 (200-480VAC)
***Only available on C1D2**



ETG-HLL-C1D2-WL750-80W
NJZ-FEL-E-80-V01



ETG-HLL-C1D1-WL750-80W
NJZ-FEL-I-80-V01-T

*Pendant Mount is 3/4" NPT

COMPLEMENTARY PRODUCTS

We have several complete lines of products for both indoor, outdoor, and specialty applications (such as grow, inspection, hazardous) to exceed your organization's energy savings goals, fast-track your ROI, and enhance your overall light output. Explore the versatile products below more on our website at www.HornerLighting.com to quickstart your savings today.



White LED Linear (WLL)
4' or 8' linear configurations, high or low bay applications



Circular High Bay (CHS-H4)
Up to 72,000 lumens, traditional, lightweight circular design



Square Canopy & Parking
Adjustable lumens 3700 - 8700, integrated light and step dimming motion sensor