



LED Hazardous Location High Bay HL7-4-2-LED-UNV-80

80 Watt
8,800 lumens

THE POWER OF CLEAN EFFICIENT LIGHT

4-ft., LED Hazardous Location High Bay Fixture

The HL7-4-2-LED-UNV-80 Series is intended for the following hazardous location applications:

- Class I, Div. 2-Groups A, B, C, D
- Class II, Div. 2 - Groups F & G

Designed for applications requiring metallic fixtures. Excellent for wet and damp locations. Typical applications include Chemical Plants, Water Treatment, Paper Mills, Machining Areas and Coal and Dust Storage Areas.

Electrical

Long-life LED system coupled with electronic driver delivers optimal performance. LED's available in 80+ CRI, 5000k. Projected L70 rated life is 50,000 hours. Standard electronic drivers are 120-277 universal voltage.

Approximate Fixture Dimensions

Length: 53.125"

Width: 16.187"

Height: 5.312"

Listing

The HL7 Series fixtures are certified to the following:

- UL 595 – Outdoor Marine Type (salt water)
- UL 844 – Class I, Div 2, A,B,C,D
- Meets Coast Guard Specifications

Performance

The HL7-4-2-LED-UNV-80 luminaire offers:

- >100 Lumens/Watt; CRI >80; THD <10%
- >Projected L70 life is 50,000 hours.
- >Fixture is standard with long life drivers and LED modules. LED modules and drivers are offered with a standard 5-year warranty based on performance under normal conditions (consult warranty for details).



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LED Benefits

- Environmental friendly - No mercury or lead
- Up to 60% energy saving compared to fluorescent luminaires
- Maintenance free operation, last up to 20 times longer than conventional lamps
- Direct replacement for traditional T8 fluorescent

Features & Benefits

- Fixture housing is constructed of 18 gauge steel
- End mounting brackets are standard with fixture
- Diffuser/lens is clear
- Fixture can be surface mounted or suspended
- Fixture is warranted for one year from delivery date against manufacturing defects. Driver warranty is 5-years