



# HRLL LED

## Hazardous Location

### Typical Applications

Marine Outdoor  
Offshore Rigs  
Petroleum Refineries  
Ethanol Facilities  
Chemical Plants  
Wastewater & Water  
Treatment Plants  
Power Generation Plants  
Food Processing  
(Confectionary)  
Paper Mills  
Coal & Dust Storage  
Grain Elevators  
Manufacturing Plants  
Foundries  
Paint Spray Booths

Versatile, heavy-duty explosion-proof LED fixture designed for hazardous environments where flammable gases or vapors, flammable liquids, combustible dust and/or ignitable fibers may exist. Suitable for wet locations and marine environments with saltwater spray.

- + Rugged, copper-free cast-aluminum construction with baked-on powder epoxy provides protection against corrosion and chemicals
- + Explosion-proof, prismatic glass globe
- + Versatile mounting options
- + Factory sealed; no external seals required
- + Listed for UL1598 wet and marine locations up to 131°F (55°C); IP66 rated
- + NEMA 4X



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**WIRELESS ELECTROMECHANICAL CONNECTOR BLOCK** for quick removal and bench-top maintenance

**DESIGNED FOR VERSATILE MOUNTING OPTIONS**

**DRIVER HOUSING AND OUTLET BOX** constructed of high corrosion-resistant, copper-free aluminum (less than 0.4% baked-on powder epoxy)

**EXTERNAL/INTERNAL FINS** provide efficient heat dissipation

**ACME DOUBLE LEAD THREADS** for smooth and easy maintenance

**HEAT- AND IMPACT-RESISTANT PRISMATIC GLASS GLOBE** provides optimal photometric performance

**ELECTRO-POLISHED STAINLESS STEEL WIREGUARD**

## Mounting Options

Available in five mounting styles in order to meet the needs of different applications and locations.

**PENDANT**



**WALL**



**TRUNNION**



**STANCHION**



**CEILING**



### UL844 Listings:

- Class I, Division 1, Groups C, D
- Class II, Division 1, Groups E, F, G
- Class III

*Note: For information on how to order this product, please refer to the specification sheet on [www.holophane.com](http://www.holophane.com).*