



HRL 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



HRL LED Hazardous Location

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

DESIGNED FOR VERSATILE MOUNTING OPTIONS

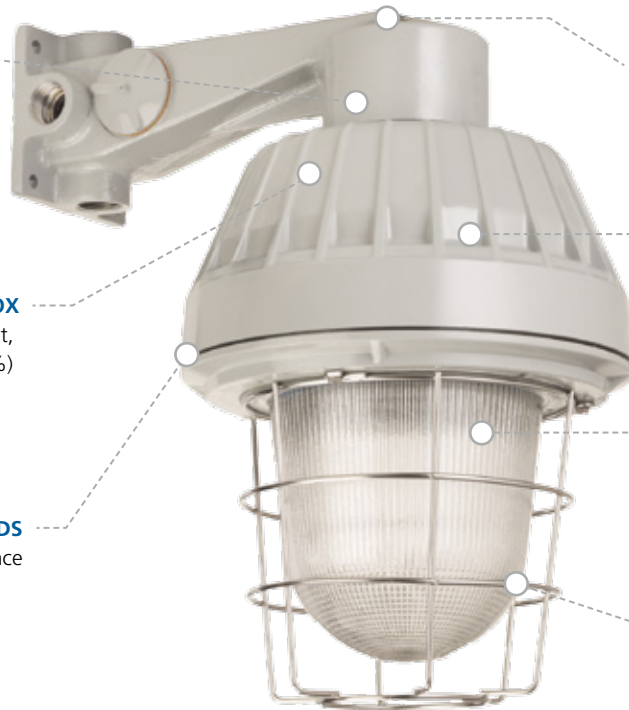
DRIVER HOUSING AND OUTLET BOX constructed of high corrosion-resistant, copper-free aluminum (less than 0.4% baked-on powder epoxy)

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