



# HXPL 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 where saltwater spray is an issue. Also suitable for indoor and outdoor areas where corrosive chemicals exist. Seismic testing ensures fixture will withstand heavy vibration.

- + Copper-free, extruded aluminum housing and shatter-/heat-resistant acrylic lens withstand corrosive environments
- + Explosion-proof borosilicate glass tubes
- + 2-foot and 4-foot options available; two-, three- and four-tube configurations
- + 0-10V dimming
- + Emergency battery back-up
- + Versatile mounting (360 degrees)
- + Listed for UL 1598A wet land marine locations up to 131°F (55°C); IP66 rated
- + NEMA 3 and NEMA 4X
- + DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org](http://www.designlights.org) to confirm which versions are qualified.



# HXPL LED Hazardous Location



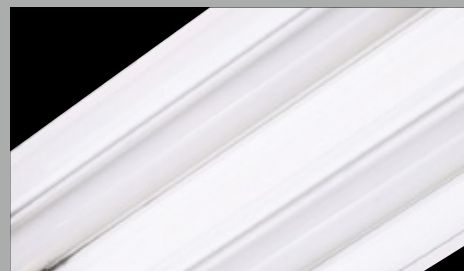
## Housing

- + Factory sealed, cast aluminum. Five 1/2" NPT hubs located at 0°, 45° and 90°



## Reflector

- + One piece painted aluminum reflector with 93% reflective white finish. Option for specular reflector available



## Lens

- + 3/8" clear tempered glass tubes with optional stainless steel guard or polycarbonate shield



### UL844 Listings:

- Class I, Division 1, Groups C, D
- Class I, Division 2, Groups C, D
- Class II, Division 1, Groups E, F, G
- Class III
- Simultaneous presence