

HOLOPHANE®
LEADER IN LIGHTING SOLUTIONS

Petrolux® LED

Wet Location

Typical Applications

- Petroleum Refineries
- Ethanol Facilities
- Chemical Plants
- Power Plants
- Textile Mills
- Parking Garages
- Tunnels

When it comes to light quality, light distribution, reduced glare and energy savings, the Petrolux® LED luminaire stands alone. It is the optimal solution where maintenance, safety and energy conservation are key concerns. Its rugged construction is designed for longevity. A dedicated heat sink, the precise number of fins, and the size and form of the light engine enable quick heat dissipation which extends the useful life of the luminaire. The Petrolux LED luminaire maximizes spacing, improves visibility and reduces overall total cost of ownership for the life of the product.

+ Six lumen packages – from 5,000 to 18,000 – provide one-for-one replacement of 50W to 400W HID
+ Consumes 60% less energy than HID
+ Legendary Holophane borosolicate prismatic glass optics won't fade, discolor or otherwise degrade in harsh environments
+ Designed to protect internal components and optimize performance in environments up to 131°F (55°C)
+ Listings/ratings include: UL/C-UL 1598 for wet locations, NEMA 4X, IP66, DesignLights Consortium® (DLC) Qualified Product*



** Please check the DLC Qualified Products List at www.designlights.org to confirm which versions are qualified.*

Petrolux® LED Wet Location

In demanding industrial spaces, it's essential to have high-quality, reliable lighting where maintenance and safety are added concerns.



Additional Features:

+ Easy, single-screw access to internal components
+ Light is distributed where it's needed to perform critical tasks
+ Reduced glare provides a comfortable viewing plane from below
+ Multiple controls options including occupancy/photo sensors and XPoint™ wireless



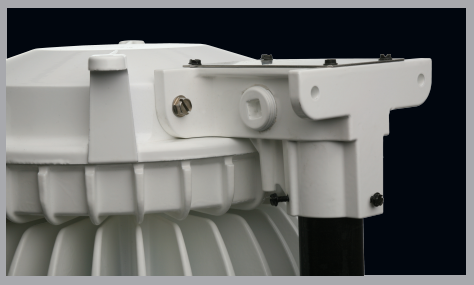
Thermal Management

+ Robust housing with heat-dissipating fins takes ambient temperatures up to 131°F (55°C) with no thermal compensation
+ L70 > 100,000 hours at 95°F to 131°F (35°C to 55°C) depending on lumen package



Optical Design

+ Up to 107 lumens per watt
+ Superior uniformity and glare control
+ Three distributions (low angle, high angle, long and narrow) for versatility
+ Polycarbonate lens option



Universal Mount

+ Accommodates multiple mounting needs: ceiling, wall, pendant or stanchion
+ Reduces complex fixture schedules
+ Simplifies inventory management

Note: For information on how to order this product, please refer to the specification sheet on www.holophane.com.

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