# Harsh & heavy industrial

# PLE pendant LED lighting

# PRIMARY APPLICATIONS

 Locations which require continuous and consistent light levels at all times, such as Heavy industrial, mine site processing areas, platforms, loading docks, tunnels, indoor and outdoor spotlighting, outdoor wall, and areas requiring frequent on-andoff of lights.

### **LUMINAIRE MODELS**

Model	Equivalent HID luminaire	Energy savings
PLE-3L	70W-100W	Up to 58%
PLE-5L	100W-150W	Up to 66%
PLE-7L	— 150W-175W	Up to 60%
PLE-8L		

# CERTIFICATION AND COMPLIANCES

- CE
- Ambient temp.: -40°C to +55°C

#### **ELECTRICAL RATINGS**

- Voltages: 100-240 VAC 50Hz/60Hz 108-250 VDC
- Input power: 28W-76W

## OPTIONS AND ACCESSORIES

- Lumen level: 3.000 8.000 lumens
- Cold white 5,700K and warm white 3,000K are available
- Mounting: Pipe mounting and "U" shape bracket available
- Please contact your Crouse-Hinds sales representative for higher lumens, fog glass or emergency versions etc.



Up to 4 times longer life & 66% reduction in power consumption compared to equivalent HID lights

#### **DESIGN FEATURES**

- A. High efficient & energy saving Up to 66% energy-saving comparing to HID Luminaire.
- B. Perfect temperature and optical performance Robust and innovative heatsink design ensures long life in extreme environments.
- C. Easy wiring maintenance Integrated junction box for easier wiring maintenance.
- D. Industry-best safety reliability Extremely low profile & light weight (<5KG). High intensity aluminum housing, tempered and impact resistant glass globe, heat & corrosion proof.
- E. Great mounting flexibility U shape yoke mount provide the greatest mounting flexibility; wall mounting ,ceiling mounting, pole mounting and etc.