

LPL LED



Primary Applications

Suitable for Zone 1 and Zone 2 Ex-Gas and Zone 21/22 Ex-Dust hazardous areas, such as heavy industrial, chemical, petrochemical or pharmaceutical facilities, platforms, shipyards, electric power, loading docks, wastewater treatment plants, and paper mills.

Luminaire Models

Model	Equivalent Light Output	Energy Savings
LPL04-C60-60W	70W/100W MH	
LPL04-C60-85W	150W MH	
LPL04-C60-100W	175W MH	Up to 50%
LPL06-C60-125W	175W-250W MH	
LPL06-C60-150W	250W MH	

Certifications & Compliances

- II 2 GD Ex d e IIC T6 Gb
- 🖾 II 2 GD Ex tb IIIC T80°C Db IP66
- DNV 11 ATEX 06805X
- IP66

Electrical Ratings

Voltages: 100-277VAC

Input Power: 60W, 85W, 100W, 125W, 150W

A long-life, energy efficient luminaire for general area lighting in IEC applications



Options and Accessories

- Warm White Color Temperature (3300K)
- Pole Mount Option

Design Features

- (A) Robust construction This corrosion-proof fixture offers high quality, shock- and vibration-resistant LEDs, copper-free aluminum housing, and an impact-resistant glass globe.
- B Excellent thermal management Provides over 50,000 hours of life.
- © Lead-free and environmentally-friendly.