

Explosion Proof F Series



LED High Bay/Low Bay



Ratings and Certifications

- NEMA 4X, IP66
- UL1598/UL1589A/UL844
- CSA C22.2 No.137/No.250.0
- Class I, Division 1, Groups C, D
- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups E, F, G
- Class III
- Marine and Wet Locations
- 5 years warranty
- L70 rating for more than 150000 hours

Applications

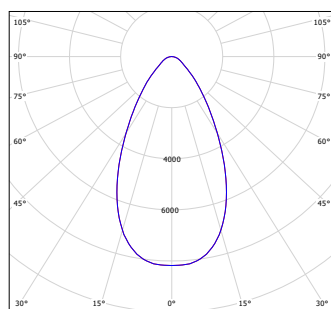
This luminaire can be used as spot light, down light and tunnel light which can provide general illumination in hazardous locations, such as:

- Oil refineries and Gas stations
- Oil and gasoline loading docks
- Distilleries
- Painting manufacturing plants
- Pumping stations
- Mines
- Vessels
- Other high humidity, high temperature, dusty locations

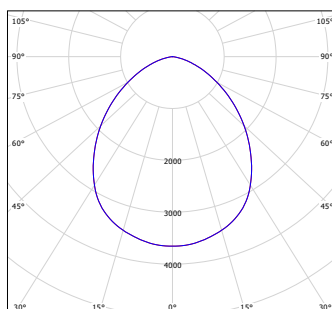
Features

- High efficacy: up to 140lm/W
- CRI: 80
- Surface mounting and pendant installations
- Wide and narrow optics for uniform illumination
- Copper free aluminum
- High vibration resistance
- Working Temperature: -40°C ~ +65°C.

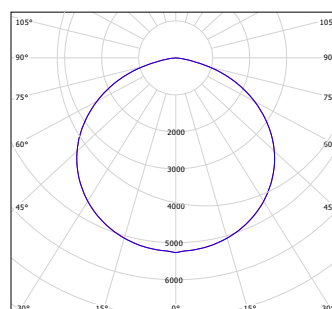
Professional Light Distribution



60°



90°



120°