

VL-EXLP-8260-XXX

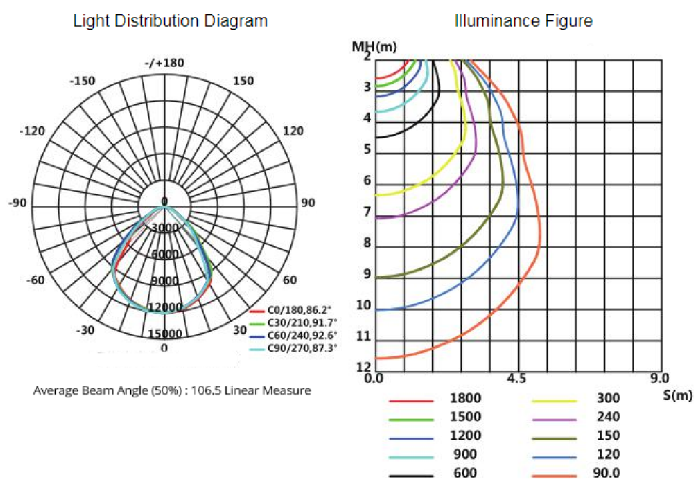
Explosion Proof Large LED Flood Lamp



Features

- Configuration: LED light source, with an average service life of up to 100,000 hrs. The wide voltage power supply is able to produce current output, and has short-circuit and overload protection functions, which greatly prolongs the service life of the lamps.
- Heat dissipation: explosion-proof electrical casing and lamp with a double cavity design. Engineered to ensure it can work with a variety of large-scale electrical appliances. Excellent heat dissipation which keeps the LED chip and power supply temperature controlled to help ensure the service life of the lamp.
- Light distribution: The light projection is even and soft, making it suitable for a variety of solutions in need of fixed floodlights.
- Protection: The IP66 ingress protection level and anti-corrosion level WF2 ensures the lamp casing will not corrode and/or rust.
- Installation: Various installation methods such as ceiling, suction wall and U-shaped anti-vibration bracket (angle adjustable) can be used as required.

Diagram



Specification

Rated Voltage	AC170-220V
Power	150-250W
Protection Level	IP66
Lighting Angle	90°
LED Quantity	250 pcs
Base Specifications	CREE3030
Anti-corrosion Grade	WF2
Explosion Proof Grade	Ex d IIC T6
Light Efficiency	120 Lm/W
Frequency	50/60Hz
Power Factor	>0.95 PF
Operating Temperature	-30°C~50°C / -22°F~122°F
Storage Temperature	-30°C~50°C / -22°F~122°F
Light Source	LED
Correlate Color Temperature	3000-6500 K
Color Rendering Index	≥ 70 RA
LED'S Operating Life	100000 hr
Start-up Time	≤ 0.2 seconds
Executive Standard	GB3836.1, GB3836.2
Weight	12.5kg / 27.6lbs
Size	472 x 315 x 165 mm/18.6" x 12.5" x 6.5" in.

Models Available

MODEL	VOLTAGE
VL-EXLP-8260-150	150W
VL-EXLP-8260-200	200W
VL-EXLP-8260-220	220W
VL-EXLP-8260-250	250W

Dimensions

