

VL-EX8260LP-XXX

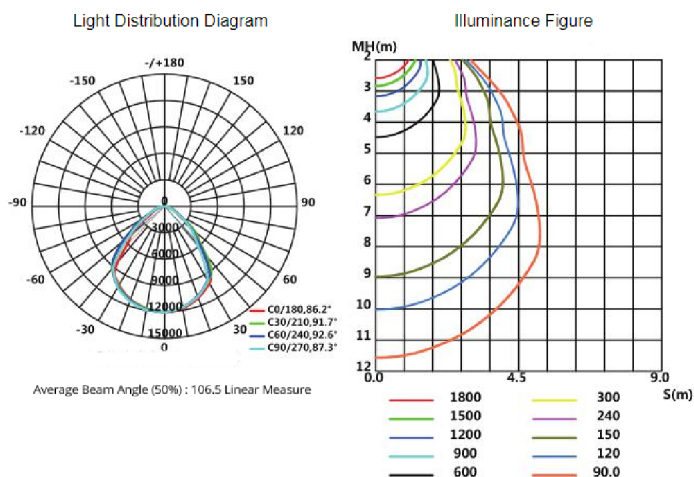
Explosion Proof Large LED Flood Lamp



Features

- Configuration: It adopts imported LED light source, with an average service life of up to 100,000 hours. The power supply adopts wide voltage processing, which can realize constant current output, and has short-circuit and over-voltage protection functions, which greatly prolongs the service life of the lamps.
- Heat dissipation: explosion-proof electrical box and lamp holder double cavity design, large space size to ensure the assembly of various large-scale electrical appliances. Excellent heat dissipation performance, so that the LED chip and power supply temperature rise is reasonably controlled within a reasonable range, greatly ensuring the service life of the lamp.
- Light distribution: light projection is even and soft, especially suitable for all kinds of need to cast light, floodlights as a fixed lighting.
- Protection: The protection level of the lamp body is IP66, and the anti-corrosion level can reach WF2. The surface of the lamp body will never corrode and never rust.
- Installation method: Various installation methods such as ceiling, suction wall and U-shaped anti-vibration bracket (angle adjustable) can be used as needed.

Diagram



Specification

Rated Voltage	220V
Power	200-280W
Protection Level	IP66
Lighting Angle	90°
LED Quantity	250 pcs
Base Specifications	CREE3030
Anticorrosion Grade	WF2
Explosion Proof Grade	Ex d e mb 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	12.5 kg / 27.6 lbs
Size	472 x 315 x 165 mm / 18.6" x 12.5" x 6.5" in.

Models Available

MODEL	VOLTAGE
VL-EX8260LP-150	150W
VL-EX8260LP-200	200W
VL-EX8260LP-220	220W
VL-EX8260LP-250	250W

Dimensions

