

# VL-EXSP-8260-XXX

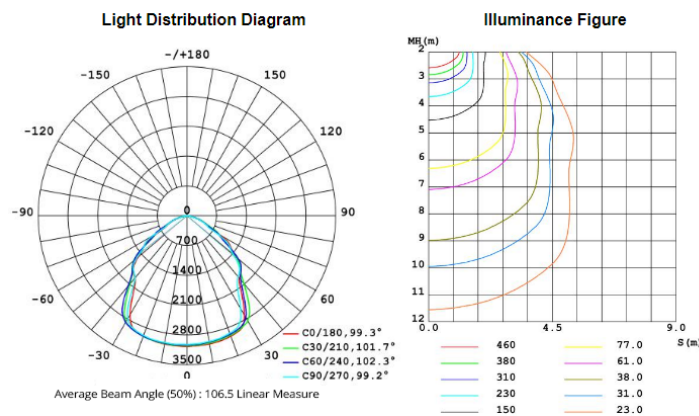
## Explosion Proof Split Mode Flood Lamp



### Features

- The lamp body is made of aluminium alloy by die casting. The surface of the lamp is sprayed with high voltage electrostatic. The exposed fastener is stainless steel with high anticorrosive performance. The whole lamp has excellent anticorrosive performance.
- High-strength transparent cover, high light transmission, impact resistance, unique anti-glare design, with optical reflector cup, high reflection efficiency.
- The explosion-proof structure designed in accordance with the national explosion-proof standard GB3836 has reliable explosion-proof performance, long life, special constant current power supply, low power consumption, constant output power meter, high temperature and aging resistant silica gel sealing ring, and high protection grade.
- Uses an international first-line brand light source chip, unidirectional luminescence, no side light, high light utilization rate, high light efficiency, high display finger, with open circuit, short circuit, overheat protection function, ensure the reliable and continuous operation of light source, wide voltage input, constant light flux output, instant start-up.
- Unique heat dissipation structure design, excellent and reliable heat dissipation performance, ensure the long life and reliable use of lamps.
- Cable wiring, fast and convenient;

### Diagram



### Specifications

VIDEO INPUT	
Rated Voltage	AC 100-220V
Power	70-120W
Frequency	50/60 hz
Light Efficiency	120 lm
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
Protection Level	IP66
Lighting Angle	15/25/36/45/60/90/120 °
Light Source	LED
Correlate Color Temperature	3000-6500 k
Color Rendering Index	≥70 ra
LED Qty	95 pcs
Base Specifications	CREE3030
LED'S Operating Life	100000 h
Start-Up Time	≤0.2 s
Anti-Corrosion Grade	WF2
Explosion Proof Grade	ExdIIB T6
Executive Standard	GB3836.1 / GB3836.2
Weight	4.8 kg / 10.5 lbs
Size	299 x 186 x 174 mm / 11.7" x 7.3" x 6.8" in

### Models Available

MODEL	VOLTAGE
VL-EXSP-8260-70	70W
VL-EXSP-8260-75	75W
VL-EXSP-8260-100	100W
VL-EXSP-8260-120	120W

### Dimensions

