

# 2M-EXMP8260-120

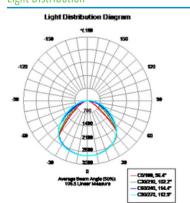
Explosion-Proof Medium Split Flood Light (120W)

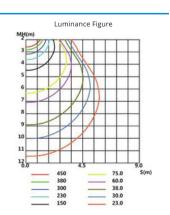


#### **Features**

- Configuration: The LED light source has 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 can prolong the service life of the lamp.
- Heat Dissipation: Explosion-proof electrical box and lamp holder double
  cavity design and large space size ensure the assembly of various largescale electrical appliances. Excellent heat dissipation performance, so the
  LED chip and power supply temperature rise is controlled.
- Transparent Parts: Excellent light projection, the light is even and soft, making it suitable for a number of solutions where lighting, flood lights are needed as fixed lighting.
- Protection: Ingress protection for this lamp body is rated IP66, and the anti-corrosion level can reach up to WF2. The surface of the lamp body will not corrode or rust.
- Installation Method: Various installation methods such as ceiling, suction wall, and U-shaped anti-vibration bracket (angle adjustable) can be used as needed.

## **Light Distribution**





#### **Specifications**

GENERAL SPECIFICATIONS	
Input Voltage	AC 100-240V
Lamp Power	120W
Luminous Efficacy	120 lm/W
Color Rendering Index	75 Ra
Lamp Luminous Flux	1200 lm
IP Rating	IP66
Working Lifetime	100,000 hrs
<b>Working Temperature</b>	-30~60°C / -22~140°F
Certification	CCC, ce, EMC, FCC, LVD, RoHS, Saa
Light Source	LED
Driver	DONE / O-srams
Warranty	3 Years / 5 Years
<b>Explosion-Proof Grade</b>	Ex d IIC T6
Certificates	ATEX, CE, ROHS
Dimensions	395 x 350 x 215 mm / 15.6" x 13.8" x 8.5" in
Weight	1 kg / 2.2 lbs
Selling Units	Multiple of 4
Package Size	40 x 35 x 22 cm / 15.7" x 13.8" x 8.7" in

#### Models Available

MODEL	WATTAGE
2M-EXMP8260-80100	80W-100W
2M-EXMP8260-120	120W
2M-EXMP8260-150	150W
2M-EXMP8260-190	190W

### **Dimensions**

