

# 2M-EXLP8260-220

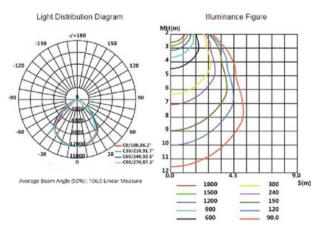
Explosion-Proof Large Split Flood Light (220W)



#### **Features**

- Configuration: LED light source, with an average service life of up to 100,000 hours. 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 lamp.
- Heat Dissipation: Explosion-proof electrical casing and lamp with a double cavity design. Engineered to ensure it can work with a variety of largescale 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 flood lights.
- Protection: The IP66 ingress protection level and anti-corrosion level WF2 ensure the lamp casing will not corrode and/or rust.
- Installation: Various installation methods such as ceiling, suction wall and U-shaped anti-vibration (angle adjustable) can be used as required.

## **Light Distribution**



### **Specifications**

GENERAL SPECIFICATIONS	
Rated Voltage	220V
Power	220W
Protection Level	IP66
Lighting Angle	90°
LED Quantity	250 pcs
Base Specifications	CREE3030
Anti-Corrosion Grade	WF2
Explosion-Proof Grade	Ex d e mb IIC T6
Light Efficiency	120 lm/W
Frequency	50/60 Hz
Power Factor	>0.95 PF
Operating Temperature	-30~50°C / -22~122°F
Storage Temperature	-30~50°C / -22~122°F
Light Source	LED
Correlate Color Temperature	3000-6500 K
Color Rendering Index	≥70 Ra
LED's Operating Life	100,000 hrs
Start-Up Time	≤0.2 s
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	WATTAGE
2M-EXLP8260-150	150W
2M-EXLP8260-200	200W
2M-EXLP8260-220	220W
2M-EXLP8260-250	250W

#### **Dimensions**

