



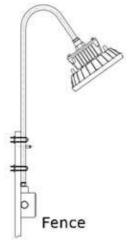
Applications

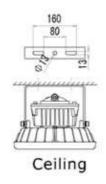
Applied to oil fields, oil refineries, offshore oil platform, power plants, gas stations, oil tanks, wharf, tunnel, pumping station, substation, the military base,etc. Zone I and Zone I Hazardous Locations, Zone 20, Zone 21, Zone 22 and II A, II B, II C explosive gas atmosphere.

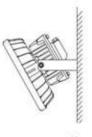
Features

- Patented design for heat dissipation to ensure life of light source up to 50000 hours.
- Bridgelux LED chip; die casting aluminum housing, with anti-static and anti-corrosion powder painting, high explosion proof grade of flameproof type; dust-proof, waterproof, lens made of high tempered glass which are specially designed and have different choices beam angle.
- ◆ Low power consumption while high light efficiency, power consumption just 20% as much as high pressure sodium lamp, mercury lamp at the same luminous condition, it saves energy more than 75% than that traditional light.
- Advanced quadratic light distribution design result in high uniformity of illumination and good lighting quality, clear lighting effect without a double image.
- Beautiful appearance, several types of installation methods available.

IP66	D Ex tb IIIC T4 Db IP66		
IP66	D Ex tb IIIC T4 Db IP66		
		II 2G Ex d IIC T4 Gb / II 2D Ex tb IIIC T4 Db IP66	
	IP66		
WF2			
AC110/220V(applied to 90 ~ 305V)			
50/60HZ			
90° /120°			
90-100lm/W(LED itself:130lm/W)			
Warm white: 2700 ~ 4500K/Pure white 5000 ~ 6500K			
> 70			
>0.9			
-40 ~ 60°C		-	
> 50,000hrs			
11Kg	90° Light distribution curve	MORRE SOM MALE SONS 1 14.5000 * 120° Light distribution curve	
400 × 400 × 226mm			
430×430×380mm			
Ceiling (Suspension boo	m)	Wall	
	WF2 AC110/220V(applied 50/60HZ 90° /120° 90–100lm/W(LED itself Warm white: 2700 ~ 4 > 70	WF2 AC110/220V(applied to 90 ~ 305V) 50/60HZ 90° /120° 90~100lm/W(LED itself:130lm/W) Warm white: 2700 ~ 4500K/Pure white 5000 ~ > 70 >0.9 -40 ~ 60°C >50,000hrs 11Kg 400 × 400 × 226mm 430×430×380mm	







Wall