



Explosion Proof Flood Light 150W

Model: OH BF8260 150W
Input voltage: AC100-270V
Protection Grade: IP66
Lumen flux: 120lm/w
Anti corrosion: WF2
Beam angle: 106.5°
Ex-proof Grade: ExdIICT6



Range of application:

- ☑ Widely used in petroleum mining, oil refining, chemical military industry and other dangerous environment for general lighting and operational lighting;
- ☑ It could work in Zone 1 and Zone 2 of explosive gas environment;
- ☑ It could work in Zone 21 and Zone 22 of flammable dust environment;
- ☑ It could work for T1-T6(T5) of temperature group;
- ☑ It could work for energy saving renovation projects as a replacement for difficult places;
- ☑ It could work for places with high protection requirement in a wet environment.

Item Symbol	Description	Unit
Pictures 7731579484300942.jpg		
Rated Voltage	VOLT220	V
Power P	70-200W	
Protection Level	IP IP66	IP
Lighting Angle θ	110	°
LED Quantity /	180	PCS
Base Specifications/	CERR3030	
Anti-corrosion Grade	/ WF2	
Explosion Proof Grade /	Ex d e mb IIC T6	
Light Efficiency η	120	Lm/W
Frequency f	50/60	Hz
Power Factor PF	>0.95	PF
Operating Temperature TOPR	-30~50	°C
Storage Temperature TOPR	-30~50	°C
Light Source	/ led	PCS
Correlate Color Temperature Tc	3000-6500	K
Color Rendering Index CRI	≥70	RA
LED'S Operating Life LIFE	100000	Hours
Start-up Time T	≤0.2	S
Executive Standard	/ GB3836.1、GB3836.2	
Weight	/ 8.9	KG
Size	/ 374×276×171	mm

