

■ 适用范围:

适用于可能产生或积聚爆炸性气体混合物，爆炸性气体环境为 II A、II B、II C，温度组别 220V/60W ~ 100W 为 T1 ~ T4、24V/25W 为 T1 ~ T6 的舱室或露天场所作照明用。

■ 产品特性:

1. 壳体采用优质铜材铸造成型，灯罩采用硬质硼砂玻璃，带不锈钢防护网罩。
2. 灯体采用的密封结构，具有良好的防水性能和防腐性能。
3. 灯具使用环境温度 $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$ 。
4. 电缆外径 $\varnothing 9 \sim \varnothing 11 \text{ mm}$ 。

■ 产品认证:

1. 经国家灯具质量监督检验中心和国家级照明灯具防爆安全监督检验站检验合格。
2. 通过中国船级社、法国船级社和国家渔业船舶检验局型式认可。



■ The scope of application:

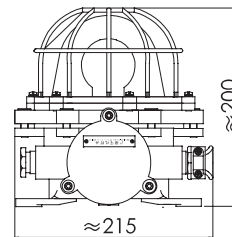
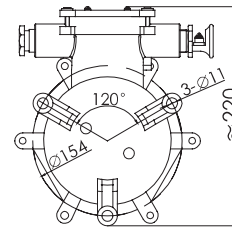
Suitable for illumination for possible accumulation of explosive gas mixtures, explosive gas atmospheres II A, II B, II C, temperature class :220V/60W ~ 100W for T1 ~ T4, 24V/25W for T1 ~ T6 cabin or outdoor spaces.

■ Products feature:

- 1.The shell adopts good quality cast brass,lampshade adopts hard borax glass,with stainless steel protective guard.
- 2.The lamp body adopts seal structure with high waterproof and corrosion resistance.
- 3.The lamps can work normally under the temperature $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$.
- 4.Cable outside diameter is $\varnothing 9 \sim \varnothing 11 \text{ mm}$.

■ Products certification:

- 1.This lamp has been inspected and certified by China National Lighting Fitting Quality Supervision Testing center and National Supervision and Examination Center for Explosion protected and Safety of Luminaire(NECESL).
- 2.Approved by type approval of CCS(China Classification Society),type approval of BV(France Classification Society) and type approval of ZY(China Fishery Inspection Bureau).



型号 Type	CFD3		CFD4C	
防爆标志 Explosion proof mark	Ex d II CT4		Ex d II CT6	
防爆合格证编号 Explosion proof quality certificate number	NLE12.0557		NLE12.0558	
电压 Voltage	220V		24V	
功率 Power	100W	60W	25W	100W 60W
光源 Light source	白炽灯 Incandescent lamp			
灯座 Lamp holder	E27			
防护等级 Protection class	IP66			
重量 Weight(Kg)	10.4		10.2	