

Explosion-proof Aviation Obstruction Lights



Explosion-proof aviation obstruction light which is installed in a place exposed to high explosive gas or dust environment and acts as an aviation obstruction lights, is designed to prevent the secondary explosion that the internal explosion leads to external explosion. It complies with the ICAO's optical requirements, and has acquired the international explosion proof certifications IECEx, ATEX and INMETRO.

Features :

- Pressure explosion-proof
- Vibration explosion-proof
- Dust-proof
- Compact and lightweight
- Ease of maintenance



		Medium Intensity (A type)	Medium Intensity (B type)	Low Intensity (B Type)
Power Consumption		90Wh	15Wh	4.8 Wh
Rated Voltage		45Vdc	26.5 Vdc	24 Vdc
Intensity	Day	20,000 cd	-	-
	Twilight	20,000 cd	-	-
	Night	2,000 cd	2,000 cd	32 cd
Lamp (LED)		White	Red	Red
Signal Type		Flashing / 21fpm	Flashing / 21fpm	Fixed
Ex-Code		Ex db IIC T6 Gb IP66 / Ex tb IIC T85°C Db IP66		