

BANSHEE

Ex Siren LED S1 Combo



The Ex Siren Beacon Combination Unit is engineered for safety and reliability in hazardous environments like fiery mines and petrochemical plants. Housed in a robust 304 stainless steel enclosure, this unit features a small terminal box with two M20 cable entries and a removable lid for easy cable connections. The siren's impeller and cover are safeguarded by a stainless-steel nose cone, while the LEDs are shielded by a toughened glass dome encased in a stainless-steel dome cage, ensuring durability and optimal performance in explosive conditions. This combination unit provides both high-intensity audible and visual alerts, meeting stringent safety standards.

PRODUCT CODE

BFSBL*4 = 110Vac

BFSBL*5 = 220Vac

* Indicates LED & Glass Colour:

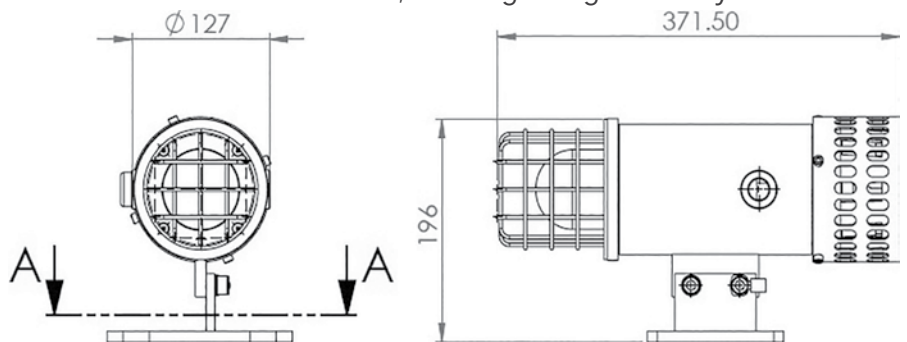
A=Amber, B=Blue, R=Red, G=Green, W=White



SURFACE



DUST



OUR PRODUCTS CARRY A **5 YEAR WARRANTY**

SPECIFICATIONS

VOLTAGE	110VAC 220VAC
DUTY CYCLE	Continuous (Siren - Thermal cut-out protection)
SOUND OUTPUT	123dB(A) at 1m
SOUND FREQUENCY	950 - 1200Hz
APP. RANGE	1000m in still air on open field
COLOUR	Amber, Red, Blue, Green
LIGHT SOURCE	40 LEDs
LIGHT INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CURRENT CONSUMPTION	110 VAC - 1.9A 220 VAC - 0.95A
CLASSIFICATION	Ex db IIC T6 Gb Ex tb IIIC T85°C Db IP65
CERTIFICATION	MASC S/22-2110X
GAS GROUPS	IIA, IIB, IIC, IIIA, IIIB, IIIC
IGNITION GROUP	T6 - 85°C
IP RATING	IP65
WEIGHT	12kg
PACKING DIMENSIONS	365 x 260 x 200mm

