

BANSHEE

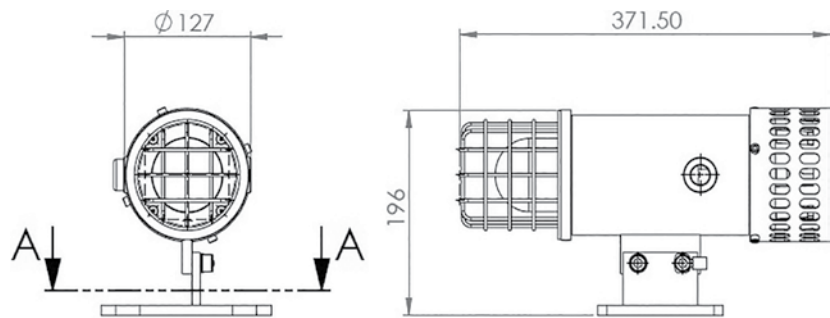
Ex Sounder LED S1 Combo

The Ex Sounder Beacon Combination Unit is designed for critical applications in fiery mines, petrochemical plants, and other hazardous environments. Featuring a rugged 304 stainless steel housing and a compact terminal box, with two M20 cable entries and a removable lid which allow for easy cable connections, this unit ensures robust performance in explosive settings. The electronic sounder, shielded by a durable stainless steel nose cone, delivers 32 selectable tones to suit various alert needs. Meanwhile, the LEDs are safeguarded by a toughened glass dome within a stainless steel dome cage, offering both durability and visibility in challenging conditions.

PRODUCT CODE

BFEBL*2 = 12-24Vdc
BFEBL*5 = 110-220Vac

* Indicates LED & Glass Colour:
A=Amber, B=Blue, R=Red, G=Green, W=White



OUR PRODUCTS CARRY A 5 YEAR WARRANTY



SPECIFICATIONS

VOLTAGE	12-24VDC 110-220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	108dB(A) at 1m
SOUND FREQUENCY	420-3100 Hz (depending on the sound selection)
APP. RANGE	600m in still air on open field
COLOUR	Red, Amber, Blue, Green
LIGHT SOURCE	40 LED's
LIGHT INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CURRENT CONSUMPTION	12-24 VDC - 0.42A 110-220 VAC - 0.07A
CLASSIFICATION	Ex db [ia] 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