

Hazardous Area Equipment

FP2C Siren



Features

- Rated for Category 2 use (formerly Zone 1 & 2)
- ATEX approved
- II 2 G EExd IIB T6
- High output siren sound (123dB)
- Rugged weatherproof construction

Overview

The FP2C is a powerful motor driven siren for use in hazardous area applications and harsh environmental conditions. It produces a siren sound which is easily recognisable and is often used for critical alarms such as toxic gas release.

Manufactured from cast aluminium, it is designed for a long life in outdoor locations and is suitable for signalling on chemical and petrochemical installations.

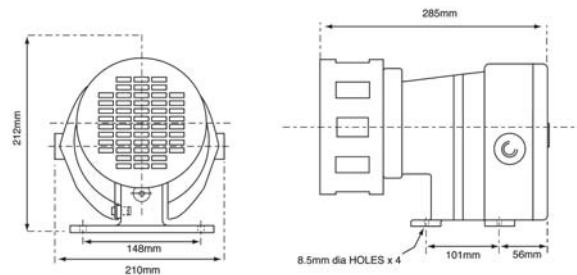
Certified to ATEX II 2 G EExd IIB T6, it is suitable for Category 1 use.

Using appropriate control equipment, the siren can produce two distinct tones.

- Fire
- Railway/Marine
- Security
- Hazardous Area
- Industrial
- Public Warning

Applications

- Evacuation alarm; fire alarm; toxic gas release; general purpose alarm



Part No.	Colours	Audibility at 1m	Tones	Voltage	Current
18-980361	Red	Up to 123 dB (A)	2	110V AC	3.7A
18-980006	Red	Up to 123 dB (A)	2	230V AC	2.3A

IP Rating: IP55 Rating: 20 Minute Thermal Cut-Out Frequency: 900Hz Operating Temp: -20°C to +40°C
 Construction: Cast Aluminium Cable Entries: 1 Weight: 10kg