



Safety is a sound investment.

SIRENS • BELLS • HOOTERS • ELECTRONIC SOUNDERS • AIRHORNS
MARINE SOUNDERS AND BEACONS • VOICE SOUNDERS • COMBINATION UNITS

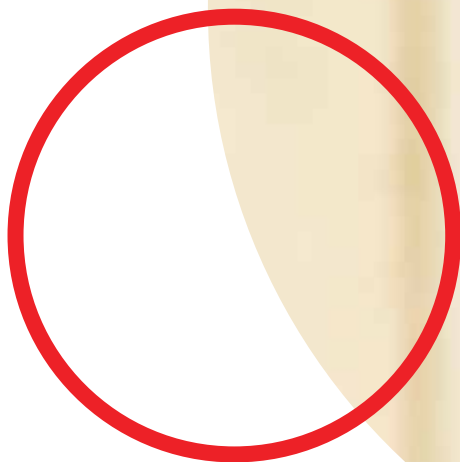
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EMERGENCY
EXIT

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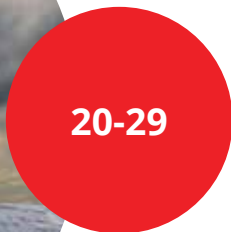
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HISTORY - ABOUT SIRENCO

Established in 1970, Sirenco has built a strong reputation for delivering high-quality industrial sirens. Over the decades, our product portfolio has expanded to include a comprehensive range of audible and visual notification solutions, designed to meet the demanding requirements of modern safety and communication systems.

For centuries, acoustic warning devices have been a critical means of alerting people in emergency situations. Today, they remain one of the most effective and reliable methods for delivering immediate, clear warnings.

At Sirenco, we are committed to serving the mining, construction, and industrial sectors with innovative, durable, and trusted notification solutions. Our products are engineered to deliver rapid, dependable alerts, helping protect people, operations, and assets.

Sirenco products are proudly manufactured by KAMA Industries, an ISO 9001-accredited facility. This certification underscores our commitment to exceptional quality, efficient lead times, and continuous improvement through the latest design thinking and innovation practices.



EVALUATING YOUR ENVIRONMENT IN RELATION TO YOUR SELECTED DEVICE

Listed below are important product information and categories which will be required when selecting the type of signalling unit that will best suit your application. There is a wide range of sirens, electronic sounders, hooters, and beacons available to choose from. KAMA Industries offers on-site service in assisting you with your selection of the best signalling solution. Please contact your supplier to arrange this.

PLEASE NOTE: Any information listed in this catalogue must be used as a guideline only. It is recommended that you contact KAMA Industries or your local distributor for the latest detailed technical information.

SELECTING A SIGNALLING DEVICE FOR A PARTICULAR APPLICATION IS DETERMINED BY VARIOUS FACTORS:

- The type of electricity supply available
- The Ambient noise in the environment
- The duration of signal required
- The quality and type of audible or visual signal required to attract attention
- Environmental conditions (indoor, outdoor, explosive atmosphere)

Environmental Factors

The selection of a siren/ beacon must consider the environment in which it will operate. Outdoor installations, where devices are exposed to environmental conditions, require a weatherproof version with an appropriate IP (Ingress Protection) rating. Certain indoor environments, such as wash bays, processing plants, or areas with high humidity or dust may also require weatherproof enclosures to ensure long-term reliability.

Duty Cycle / Time Rating

When selecting a device, it is essential to consider the required operating duration, also known as the duty cycle. Not all devices are designed for continuous operation. The product's duty cycle should match the application's operational needs to ensure

performance and longevity.

Frequency

Frequency refers to the pitch or note of the sound, measured in hertz (Hz) as the number of sound wave vibrations per second. Matching the correct frequency of the siren to the environment is critical for audibility. Low-frequency signals are more effective in areas with high-frequency background noise (e.g., machine shops with grinders), while high-frequency signals perform better in environments dominated by low-frequency noise (e.g., forging workshops).

Noise level required

Once the ambient noise level and frequency have been established, the siren's sound pressure level must be sufficient to be clearly heard

over the background noise at the required distance. As a guideline, a warning signal should typically be at least 10 dB louder than the ambient noise to ensure clear recognition, assuming an adequate frequency contrast.

Noise attenuation

Sound intensity decreases as the distance from the source increases, a phenomenon known as attenuation. In open air, sound pressure typically drops by around 6 dB each time the distance from the source is doubled. In challenging conditions, such as strong winds, high background noise, or obstructions, an allowance of 8–10 dB attenuation should be considered to avoid "dead zones" or insufficient coverage.

PLEASE NOTE: Before finally choosing the signal to be used, ensure that the same or similar sound is not used in an adjacent system for other applications.

SOUNDERS AVAILABLE

There are various types of signalling devices, each designed for specific applications. Differences in their operation, output, and design make certain devices better suited for particular environments and requirements.

Below is an overview of the products within the Sirenco range:

Sirens

Sirens are low-frequency devices, usually continuous-rated, and are driven by an electric motor. Air is drawn in through a multi-bladed impeller and expelled through radial vents. The combination of motor speed, number of impeller blades, and the spacing of the radial outlets determines the output frequency. Sirens are used extensively for disaster warnings but have many other applications, including fire alarms, anti-theft and security systems, process control, time signalling, fault indication, and machinery start/stop alarms. Sirenco sirens range from 100 W to 7.5 kW, with sound outputs from 95 dB to 145 dB at 1 meter, providing an audible range from approximately 100 meters to 15 kilometers.

Electronic Sounders

The electronic sounder is one of the most versatile signalling devices available, offering many advantages, including low current consumption, making it ideal for battery-powered systems. This versatility has made electronic sounders a preferred choice for fire and security alarm systems, as well as for industrial, mining, process control, marine, and hazardous area applications.

Buzzers & Hooters

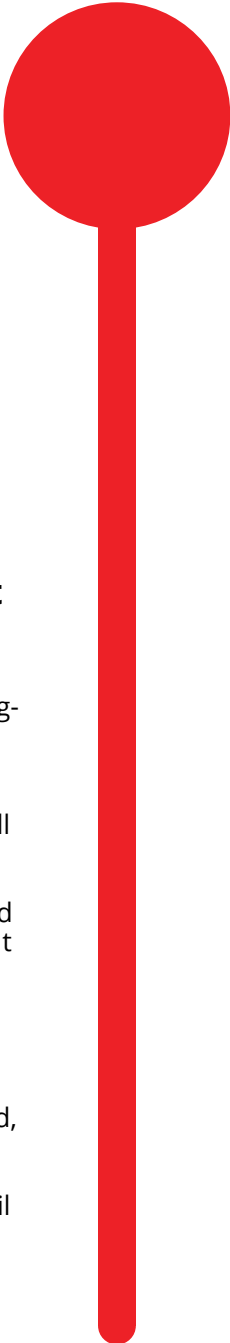
Buzzers and hooters are electromechanical devices where the diaphragm is deflected by an electromagnet. Hooters are robust, cost-effective units commonly used in fire and security alarms, truck horns, process control, time signalling, telephone alerts, and boat horns. Buzzers, which can be used with projectors for more directional sound, are widely applied in crane warning systems, control panel alerts, industrial vehicle alarms, and marine warning devices.

Bells

Bells can be motor-driven or coil-driven and are primarily used for school alarms, fire and security alerts, and time signalling. They operate at high frequencies, consume little current, and are designed for ease of installation, making them a practical choice for contractors.

Beacons

Beacons add a visual component to alerts through flashing, static, or rotating lights. Standard colour options include red, amber, green, and blue, with other colours available on request. When used with sirens or sounders, beacons can be configured to operate simultaneously or in sequence, for example, activating the siren for an initial period followed by the beacon flashing until the alert condition is resolved.



A GUIDE TO SELECTING & POSITIONING

When selecting a siren, an assessment of the specific project is essential. While KAMA Industries is always available to provide expert advice, the following factors should be carefully considered:

1. Nature of the Warning Signals: Define the sequence, duration of blasts, intervals, and total signal length. Each type of hazard should have its own code to ensure the correct response. On-site warning signals must be clearly distinguishable from off-site signals.

2. Coverage Area & Audibility: Determine the required range so the signal is clearly audible to all individuals, both inside and outside the facility, who may be affected.

3. Terrain & Structural Considerations: Account for terrain variations, building construction, and building heights. Uneven ground, enclosed spaces, and noisy areas may require special placement or additional units.

4. System Type: Facilities with high ambient noise levels or large areas may achieve better coverage using multiple smaller sirens instead of a single large unit.

5. Meteorological Conditions: Consider local climate factors such as temperature, fog, mist, wind, snow, or heavy rainfall, as these can affect sound propagation.

6. Other Signals in the Area: Ensure hazard signals do not conflict with emergency service or civil defence signals.

7. Testing Facilities: Motors, shutters, and signal sequences should be tested regularly to ensure optimal operation.

8. Power Supply: Confirm the availability of a reliable power source or an adequate backup system.

9. Positioning of Sirens: The optimal height for most sirens is 4 to 6 metres above ground level. Mounting too high, such as on tall buildings—can cause sound to be deflected upward due to negative temperature gradients. Avoid placing sirens too close to tall structures, and ensure there is sufficient clearance for sound distribution.

ADVANCED FEATURES & ACTIVATION METHODS

Coded Sirens

Coded sirens function similarly to general-purpose sirens but feature sound-damping shutters, enabling them to produce defined coded signals (e.g., sequences of short or long blasts). This allows a single siren to be used for multiple distinct alerts. The shutters are solenoid-operated and supplied as optional accessories, according to application requirements.

Remote Triggering

In situations where a siren is installed with a local power supply but requires activation from a distant control room, a dedicated cable or wireless triggering solution may be used. We offer a remote-control switching system that includes a transmitter (installed at the control point) and a receiver (installed at the siren). This allows multiple sirens to be triggered from a central location.

Hazardous Areas

A hazardous area classification must be completed before recommending or specifying explosion-protected equipment. Sirenco® does not currently offer EX or flameproof products in its range; however, our sister brands—Banshee® and E2S—provide a comprehensive selection of certified flameproof solutions.

BANSHEE



DECIBEL VERSUS DISTANCE CHART

M	dB (A)																											
1	65	70	75	80	85	90	92	94	96	98	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130		
2	59	64	69	74	79	84	86	88	90	92	94	96	98	100	102	104	105	108	110	112	114	116	118	120	122	124		
3	55	60	65	70	75	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110	112	114	116	118	120		
5	51	55	61	66	71	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110	112	114	116		
10	45	50	55	60	65	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110		
20	39	44	49	54	59	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104		
30	35	40	45	50	55	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100		
50	=	35	40	46	51	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96		
100		=	=	40	45	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90		
200				=	40	42	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84		
300					=	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80		
500						=	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76		
1000							=	=	=	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70		
2000										=	=	=	38	40	42	44	46	48	50	52	54	56	58	60	62	64		
3000													=	=	38	40	42	44	46	48	50	52	54	56	58	60		
5000															=	=	38	40	42	44	46	48	50	52	54	56		

SOUND ATTENUATION AT HIGHER FREQUENCIES

The following table shows the typical reduction in perceived sound level (attenuation) at different frequency ranges. Attenuation values are expressed in decibels [dB(A)] relative to a baseline at 0–500 Hz.

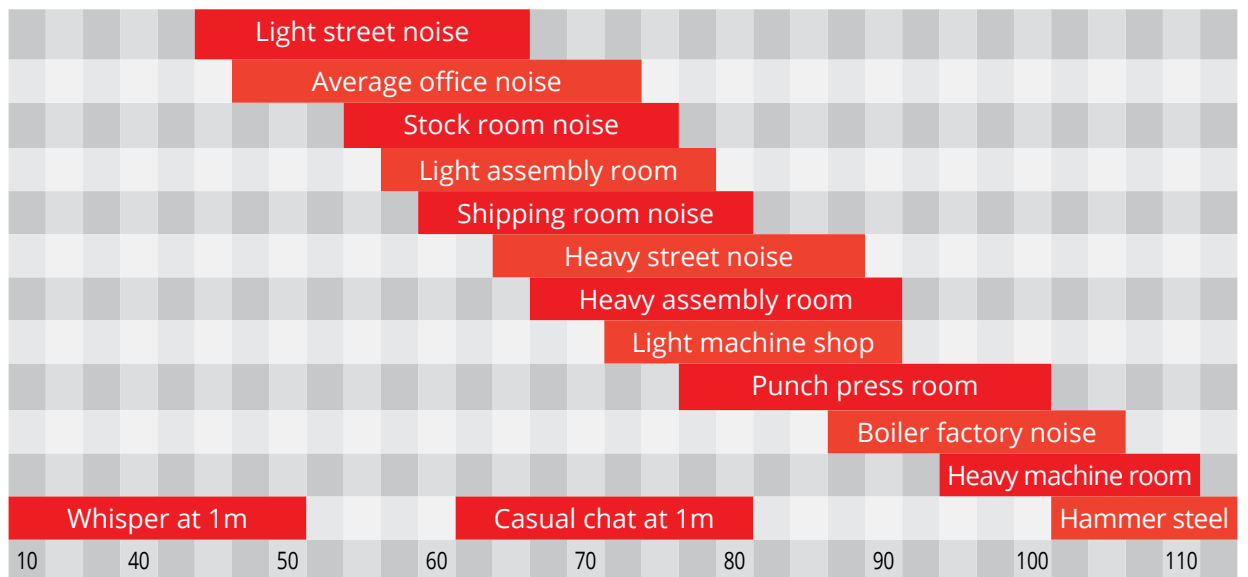
Frequency Range	Attenuation
0 – 500 Hz	0 dB(A)
500 – 1000 Hz	3 dB(A)
1000 – 2000 Hz	5 dB(A)
2000 – 4000 Hz	9 dB(A)

How to Calculate Effective Sound Output:

1. Find the rated sound output of your siren or beacon (usually given at 1 m in dB(A)).
2. Identify the primary frequency of the unit (Hz) and match it to the attenuation value in the table.
3. Subtract the attenuation value from the rated sound output to get the effective sound level at 1 m.
4. Apply distance attenuation (typically 6 dB reduction for each doubling of distance in free-field conditions) to determine output at the desired distance.
5. Select an appropriate sound level—for most warning applications, a level between 40 dB(A) and 60 dB(A) at the listener’s position is recommended, depending on background noise and hearing sensitivity.

NOISE LEVEL CHART

EXAMPLES OF INDUSTRY NOISE LEVELS IN DB(A)



INGRESS PROTECTION

Products in this catalogue have been assessed against the Ingress Protection (IP) rating system, which classifies the degree of protection provided by an enclosure against the intrusion of solid objects and liquids.

This information is provided to help installers determine the suitability of each product for specific environmental conditions.

Important Note:

Ratings shown are based on the first two digits of the IP code (protection against solids and liquids). In some cases, ratings are based on design evaluation rather than formal third-party certification or laboratory testing.

Always verify environmental requirements before installation, especially for outdoor or harsh environments.

Protection against solid objects		Protection against liquids	
0	No protection	0	No protection
1	Protected against solid objects greater than 50mm, e.g. Hand	1	Protected against vertically falling drops of water
2	Protected against solid objects greater than 12mm, e.g. Fingers	2	Protected against water spray angled up to 15 degrees from a vertical position
3	Protected against solid objects greater than 2.5mm, e.g. Tools	3	Protected against water spray angled up to 60 degrees from a vertical position
4	Protected against solid objects greater than 1mm, e.g. Wire	4	Protected against water spray from all directions
5	Protected against dust (no harmful deposits)	5	Protected against water jets from all directions
6	Totally protected against dust	6	Protected against strong water jets from all direction, e.g. off shore
		7	Protected against immersion between 15cm & 1m in depth
		8	Protected against long periods of immersion

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Sirengo 500SA

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Sirengo 1000SA

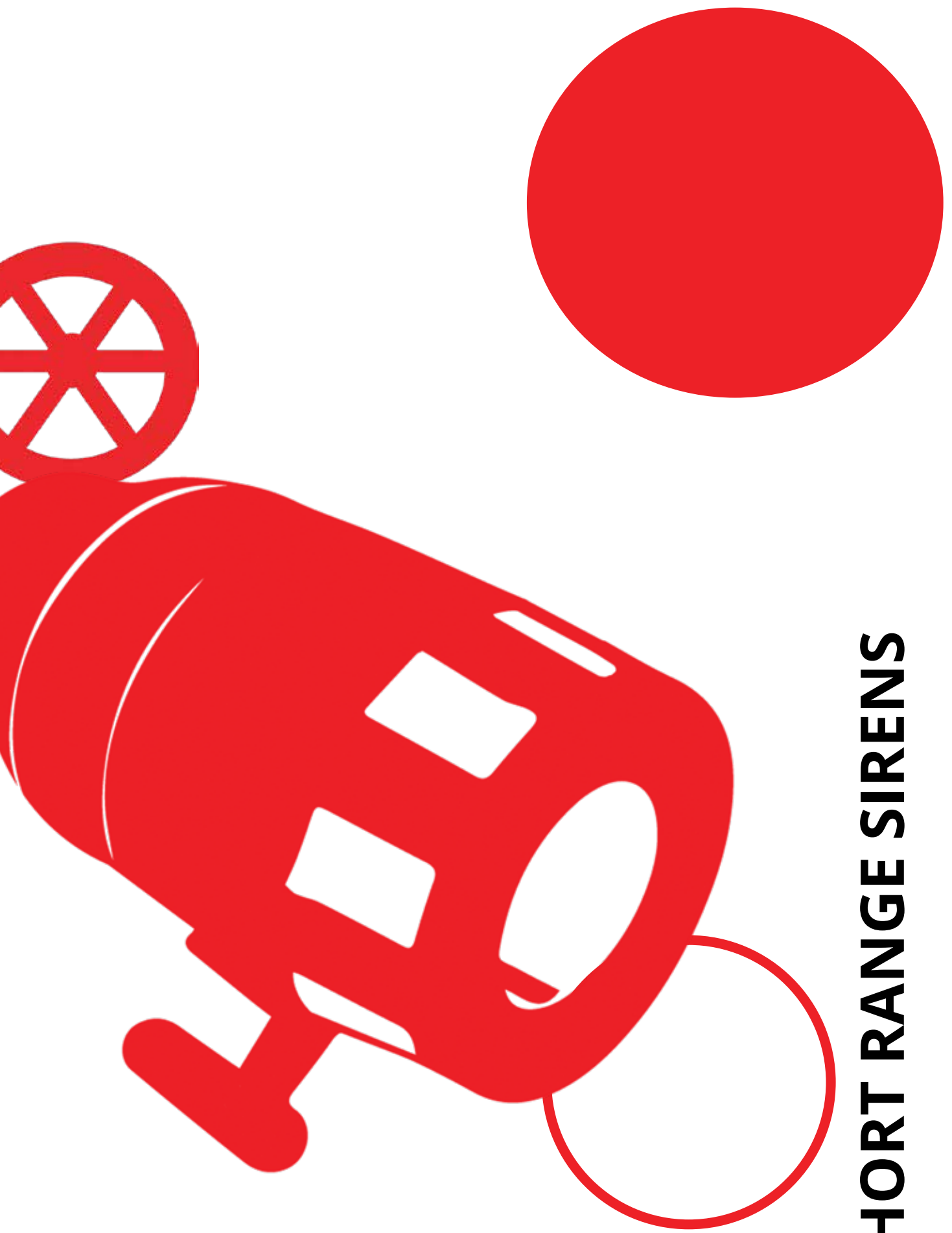
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Sirengo MONO

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Sirengo DUPLO





SHORT RANGE SIRENS



This compact, third-generation 500m siren features a UV-stabilised ABS body and a BKV glass-filled nylon impeller. It delivers powerful low-frequency sound, ideal for long-range signalling in noisy environments. Installation is simple with an M20 cable gland and slotted mounting bracket.

A reliable siren with a 5 year warranty*

Typical applications:

Alarm and signalling systems, pre-start warnings, fire/evacuation alerts, timekeeping, and school bells.

SHORT RANGE SIREN CE

Sirenco 500SA

SPECIFICATIONS

VOLTAGE	12VAC/DC 24VAC/DC 110VAC/DC 220VAC/DC
DUTY CYCLE	12V/24V:5min on - 15min off 110V/220V: Continuous
SOUND OUTPUT	107dB(A) @ 1m
SOUND FREQUENCY	1250 Hz
APP. RANGE	500m in ideal conditional (Refer to dB chart)
MOTOR	200W @ 9000 rpm
CURRENT CONSUMPTION	12V - 10.6A 24V - 7.5A 110V - 1.0A 220V - 0.7A
IP RATING	IP 44
WEIGHT	1.2kg
PACKING DIMENSIONS	190mm x 150mm x 150mm

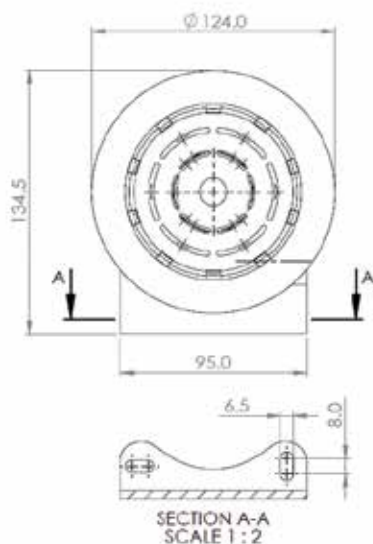
NOTES |

PRODUCT CODES

Code	SA05012	SA05024	SA05110	SA05220					
Detail	12Vac/dc	24Vac/dc	110Vac/dc	220Vac/dc					

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

School & Factory Timer



Sirengo 1000SA

SHORT RANGE SIREN



Compact, third-generation 1000m siren with a UV-stabilised ABS body and BKV glass-filled nylon impeller. Low-frequency tone ensures long-distance coverage in noisy environments. Includes M20 gland and slotted mounting bracket for easy installation.

A reliable siren with a 5 year warranty*

Typical applications:

Alarm and signalling systems, pre-start warnings, evacuation alerts, timekeeping, and school bells.



SPECIFICATIONS

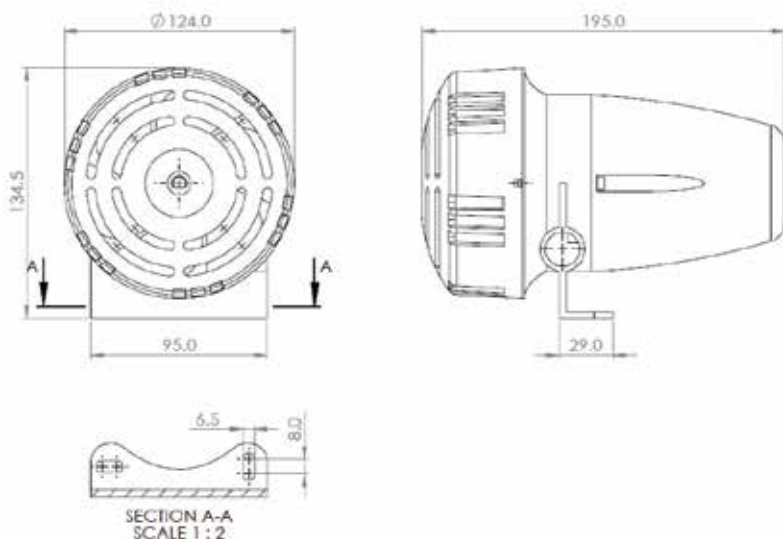
VOLTAGE	12VAC/DC 24VAC/DC 110VAC/DC 220VAC/DC
DUTY CYCLE	12V/24V:5min on - 15min off 110V/220V: Continuous
SOUND OUTPUT	114dB(A) @ 1m
SOUND FREQUENCY	1250 Hz
APP. RANGE	1 000m in ideal conditional (Refer to dB chart)
MOTOR	200W @ 9000 rpm
CURRENT CONSUMPTION	12V - 10.6A 24V - 7.5A 110V - 1.0A 220V - 0.7A
IP RATING	IP 44
WEIGHT	1.2kg
PACKING DIMENSIONS	190mm x 150mm x 150mm
NOTES	

PRODUCT CODES

Code	SA10012	SA10024	SA10110	SA10220					
Detail	12Vac/dc	24Vac/dc	110Vac/dc	220Vac/dc					

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

School & Factory Timer





Durable cast aluminium siren with epoxy-coated body, continuous rated motor, and thermal protection. Includes two M20 glands for safe installation. Based on the original Banshee Mono, on the market since 1985.

A reliable siren with a 5 year warranty*

Typical applications:

Indoor & outdoor signalling, factory floors, conveyor belts, pre-start warnings, evacuation alarms, and school bells.

SHORT RANGE SIREN   

Sirenco MONO

SPECIFICATIONS

VOLTAGE	12VAC/DC 24VAC/DC 110VAC/DC 220VAC/DC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	123dB(A) at 1m
SOUND FREQUENCY	1600Hz
APP. RANGE	1 000m in ideal conditional (Refer to dB chart)
MOTOR	200W @ 8000rpm
CURRENT CONSUMPTION	12V - 10.6A 24V - 7.5A 110V - 1.0A 220V - 0.7A
IP RATING	IP 65
WEIGHT	1.66kg
PACKING DIMENSIONS	150mm x 150mm x 190mm

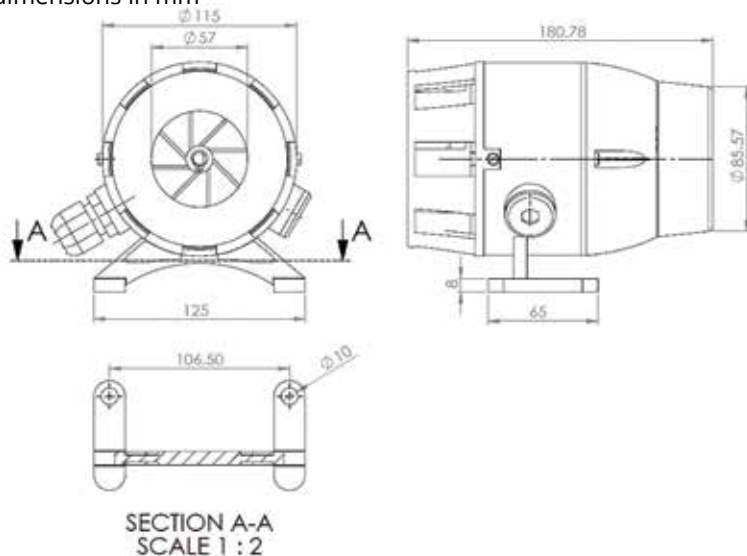
NOTES |

PRODUCT CODES

Code	BMMS012	BMMS024	BMMS110	BMMS220					
Detail	12Vac/dc	24Vac/dc	110Vac/dc	220Vac/dc					

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Finger Guard



School & Factory Timer



Sirenco DUPLO

SHORT RANGE SIREN  

Heavy-duty aluminium siren with epoxy coating, continuous rated motor, and thermal protection. Supplied with two M20 glands for secure installation. Based on the Banshee Duplo, established in 1985.

A reliable siren with a 5 year warranty*

Typical applications:

Robust signalling for indoor & outdoor use, industrial plants, conveyors, fire alarms, and school bells.



SPECIFICATIONS

VOLTAGE	110VAC/DC 220VAC/DC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	127dB(A) at 1m
SOUND FREQUENCY	1600Hz
APP. RANGE	1 500m in ideal conditional (Refer to dB chart)
MOTOR	215W @ 9000rpm
CURRENT CONSUMPTION	110V - 1.0A 220V - 0.7A
IP RATING	IP 65
WEIGHT	2.9kg
PACKING DIMENSIONS	150mm x 150mm x 242mm

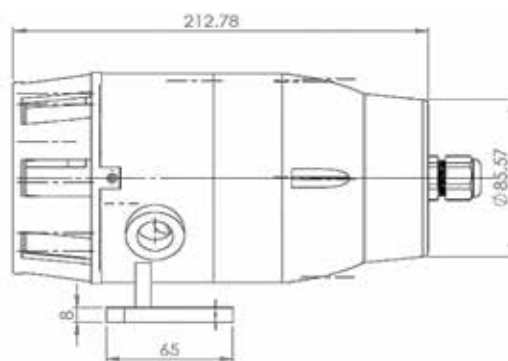
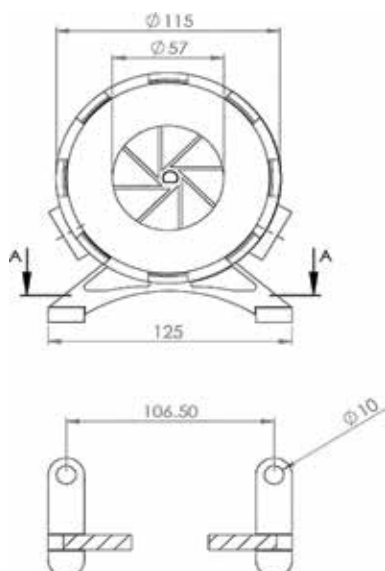
NOTES | Also available in Yellow (Sirenco Duplo M)

PRODUCT CODES

Code		BMDS110	BMDS220		BMDM110	BMDM220		
Detail	RED	110Vac/dc	220Vac/dc		YELLOW	110Vac/dc	220Vac/dc	

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Finger Guard



School & Factory Timer



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Sirengo 1500S

23

Sirengo 2D

24

Sirengo 3LF

25

Sirengo 5S

26

Sirengo 10S

27

Sirengo 15D

28

Sirengo 15D Dragline



LONG RANGE SIRENS



Weatherproof industrial siren with a rugged aluminium body and continuous rated electric motor. Low-frequency output delivers coverage up to 1500m.

A reliable siren with a 5 year warranty*

Typical applications:

Emergency alerts in quarries, open-cast mines, factories, and other large or noisy environments.

LONG RANGE SIREN CE

Sirenco 1500S

SPECIFICATIONS

VOLTAGE	110VAC/DC 220VAC/DC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	125dB(A) at 1m
SOUND FREQUENCY	660Hz
APP. RANGE	1 500m in ideal conditional (Refer to dB chart)
MOTOR	215W @ 6500rpm
CURRENT CONSUMPTION	110V - 1.0A 220V - 0.7A
IP RATING	IP 65
WEIGHT	6.6kg
PACKING DIMENSIONS	240mm x 183mm x 183mm

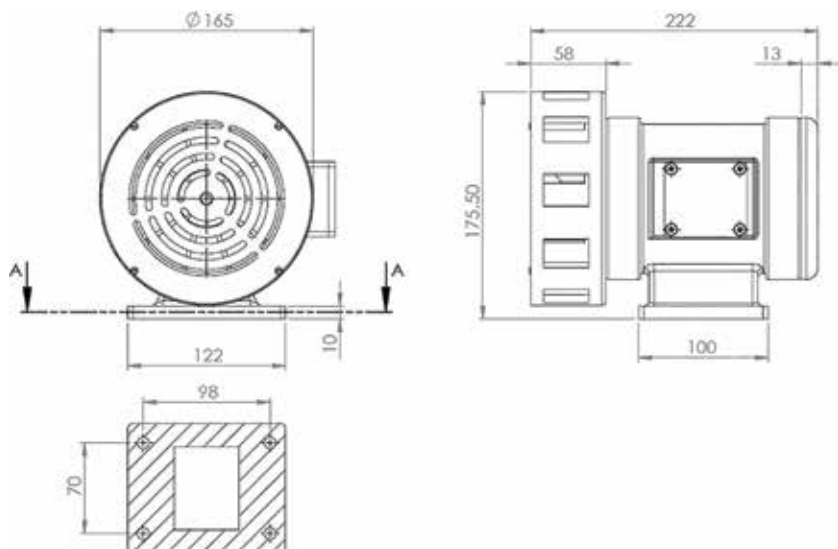
NOTES | Unit is also available in a Vertical configuration.

PRODUCT CODES

Code		SM15110	SM15220		SM1511V	SM1522V				
Detail	Normal	110V	220V	Vertical	110V	220V				

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Sirenco 1500S Vertical



School & Factory Timer



Sirengo 2D

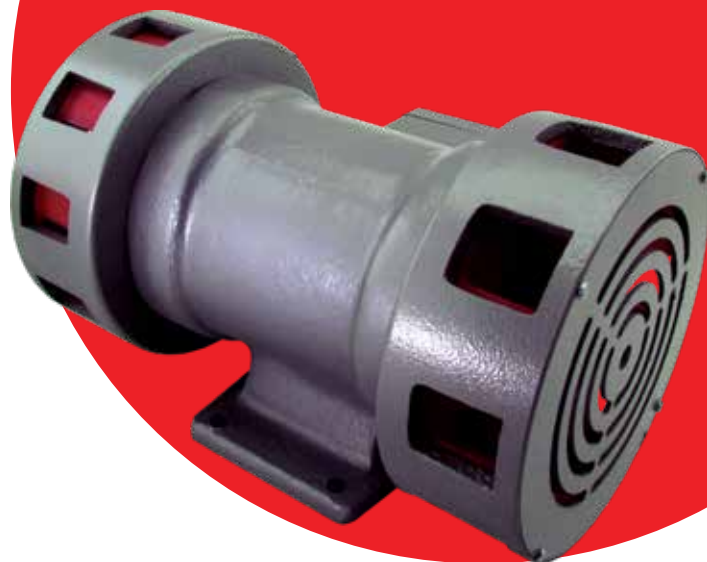
LONG RANGE SIREN   

High-output industrial siren in a weather-resistant aluminium enclosure. Continuous rated motor with low-frequency sound reaches up to 2km.

A reliable siren with a 5 year warranty*

Typical applications:

Emergency signalling in quarries, factories, open spaces, and noisy indoor areas.



SPECIFICATIONS

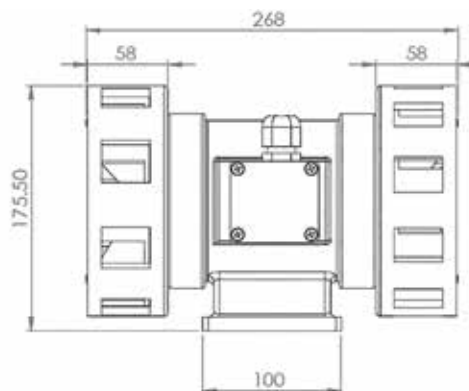
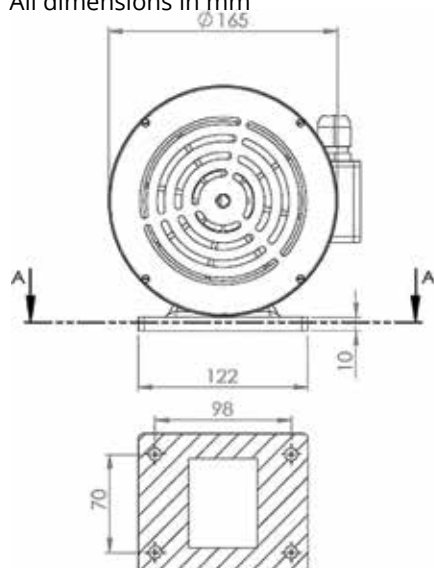
VOLTAGE	110VAC/DC 220VAC/DC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	126dB(A) at 1m
SOUND FREQUENCY	370Hz / 660Hz
APP. RANGE	2 000m in ideal conditional (Refer to dB chart)
MOTOR	215W @ 6500rpm
CURRENT CONSUMPTION	110V - 2.2A 220V - 1.8A
IP RATING	IP 65
WEIGHT	8.2kg
PACKING DIMENSIONS	240mm x 183mm x 183 mm
NOTES	

PRODUCT CODES

Code	SM20110	SM20220							
Detail	110V	220V							

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

School & Factory Timer





Industrial siren with aluminium housing and continuous rated motor. Available in single and 3-phase versions. Powerful low-frequency output with 3km range.

A reliable siren with a 5 year warranty*

Typical applications:

Emergency and warning notification for Mines, harbours, golf courses, prisons, and large industrial zones.

LONG RANGE SIREN   

Sirencos 3LF

SPECIFICATIONS

VOLTAGE	220VAC 380VAC(3Φ) 525VAC(3Φ)
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	125dB(A) at 1m
SOUND FREQUENCY	560Hz
APP. RANGE	3 000m in ideal conditional (Refer to dB chart)
MOTOR	1.1 kW @ 3000rpm
CURRENT CONSUMPTION	220V AC - 9A 380V AC(3Φ) - 5A 525V AC(3Φ) - 2A
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	22kg
PACKING DIMENSIONS	400mm x 380mm x 300mm

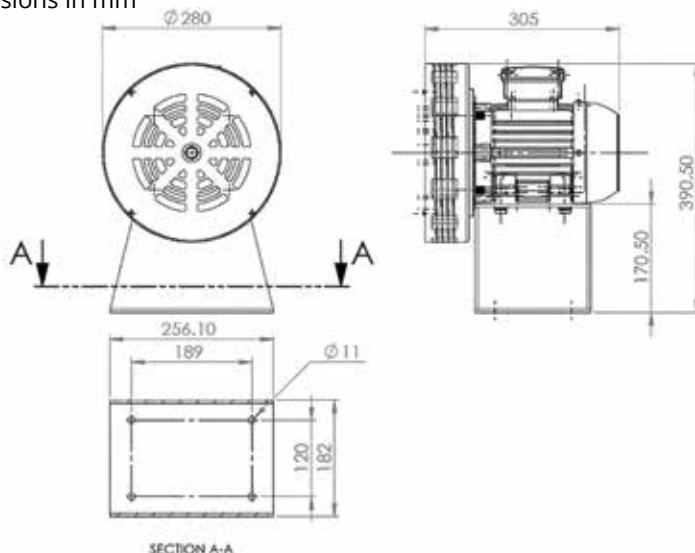
NOTES | Unit is also available in a Vertical configuration.

PRODUCT CODES

Code		SM3LF22	SM30380	SM30525		SM3LV22	SM3LV38	SM3LV52	
Detail	Normal	220V	380V	525V	Vertical	220V	380V	525V	

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Sirencos 3LFV (Vertical)



Sirencos 5S

LONG RANGE SIREN  

Heavy-duty siren in aluminium housing with continuous rated motor. Single or 3-phase versions available. Powerful low-frequency sound reaches 5km. Largest single-phase model.

A reliable siren with a 5 year warranty*

Typical applications:

Open areas like airports, harbours, prisons, golf courses, and noisy factories.



SPECIFICATIONS

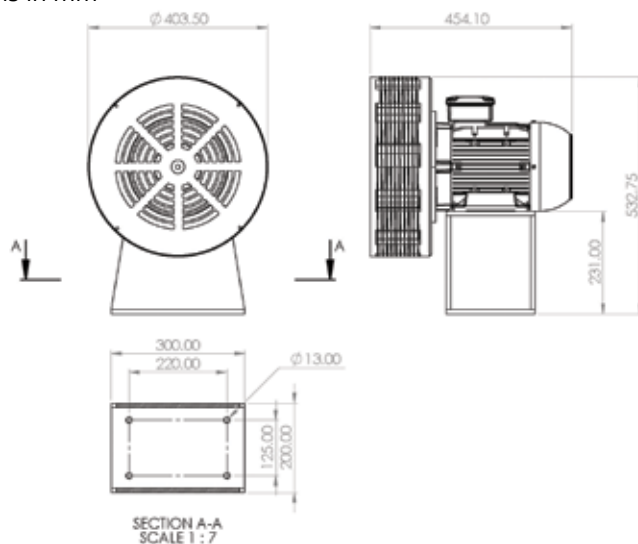
VOLTAGE	220VAC 380VAC(3Φ) 525VAC(3Φ)
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	130dB(A) at 1m
SOUND FREQUENCY	560Hz
APP. RANGE	5 000m in ideal conditional (Refer to dB chart)
MOTOR	3KW motor - 2875rpm
CURRENT CONSUMPTION	220Vac - 13.5 A 380Vac - 5A 525Vac - 3A
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	70kg
PACKING DIMENSIONS	600mm x 600mm x 700mm
NOTES	

PRODUCT CODES

Code	SML0522	SML0538	SML0552						
Detail	220V	380V	525V						

TECHNICAL DRAWINGS

All dimensions in mm





Industrial siren with 3-phase continuous rated motor and aluminium housing. Low-frequency tone reaches up to 10km.

A reliable siren with a 5 year warranty*

Typical applications:

Emergency and warning notification device for large open areas and industrial environments needing wide-area emergency alerts.

LONG RANGE SIREN   

Sirengo 10S

SPECIFICATIONS

VOLTAGE	380VAC(3Φ) 525VAC(3Φ)
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	140dB(A) at 1m
SOUND FREQUENCY	560Hz
APP. RANGE	10 000m in ideal conditional (Refer to dB chart)
MOTOR	4KW motor - 2875rpm
CURRENT CONSUMPTION	380V AC(3Φ) - 10A 525V AC(3Φ) - 6A
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	75kg
PACKING DIMENSIONS	600mm x 600mm x 750mm

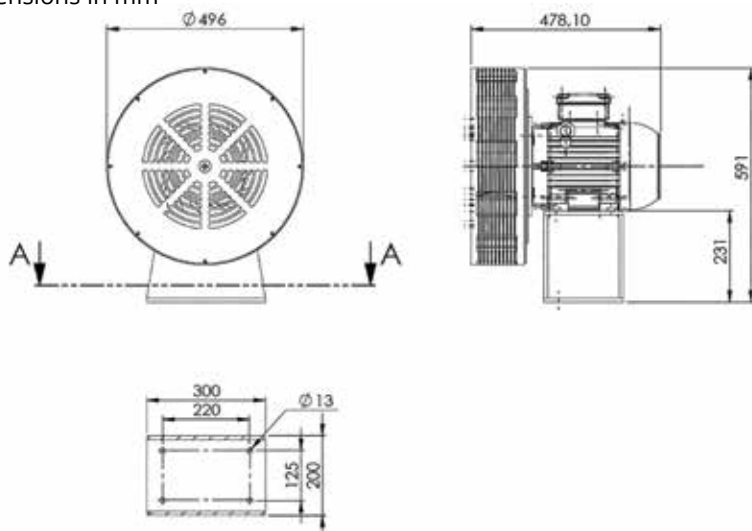
NOTES |

PRODUCT CODES

Code	SML1238	SML1252							
Detail	380V	525V							

TECHNICAL DRAWINGS

All dimensions in mm



Sirenco 15D

LONG RANGE SIREN   

High-performance siren in robust aluminium housing with 3-phase continuous rated motor. Covers up to 15km. Largest unit in the Sirenco range.

A reliable siren with a 5 year warranty*

Typical applications:

Emergency and warning notification device aused at Quarries, mines, harbours, large factories, and vast open zones.



SPECIFICATIONS

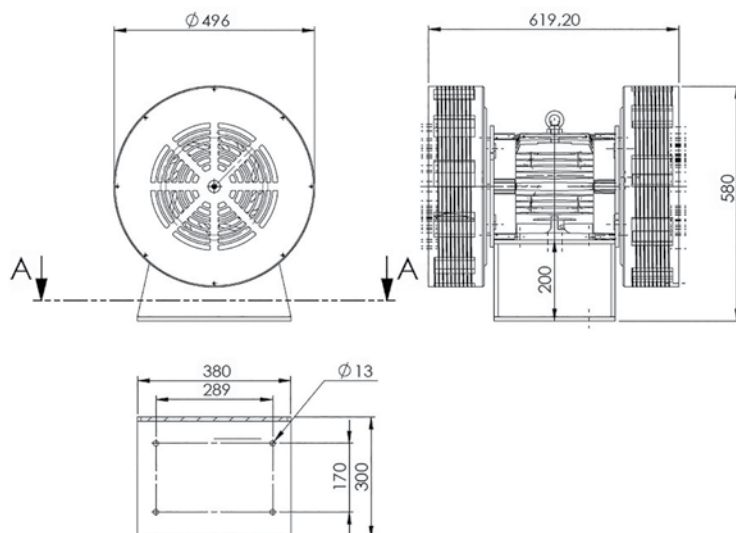
VOLTAGE	380V AC (3Φ) 525V AC (3Φ)
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	145dB(A) at 1m
SOUND FREQUENCY	480Hz / 560Hz
APP. RANGE	15 000m in ideal conditional (Refer to dB chart)
MOTOR	7.5KW motor - 2875rpm
CURRENT CONSUMPTION	380Vac - 5A 525Vac - 3A
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	120kg
PACKING DIMENSIONS	600mm x 650mm x 750mm
NOTES	

PRODUCT CODES

Code	SML1538	SML1552							
Detail	380V	525V							

TECHNICAL DRAWINGS

All dimensions in mm





Identical to the Sirengo 15D model, but this unit is built with specialised bearings and rugged mountings for dragline excavators and heavy mining machinery.

A reliable siren with a 5 year warranty*

Typical applications:

Harsh environments on mining machines and large-scale excavation equipment.

LONG RANGE SIREN



Sirengo 15D Dragline

SPECIFICATIONS

VOLTAGE	380VAC(3Φ) 525VAC(3Φ)
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	145dB(A) at 1m
SOUND FREQUENCY	480Hz / 560Hz
APP. RANGE	15 000m in ideal conditional (Refer to dB chart)
MOTOR	7KW motor - 2875rpm
CURRENT CONSUMPTION	380Vac - 5A 525Vac - 3A
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	120kg
PACKING DIMENSIONS	600mm x 650mm x 750mm

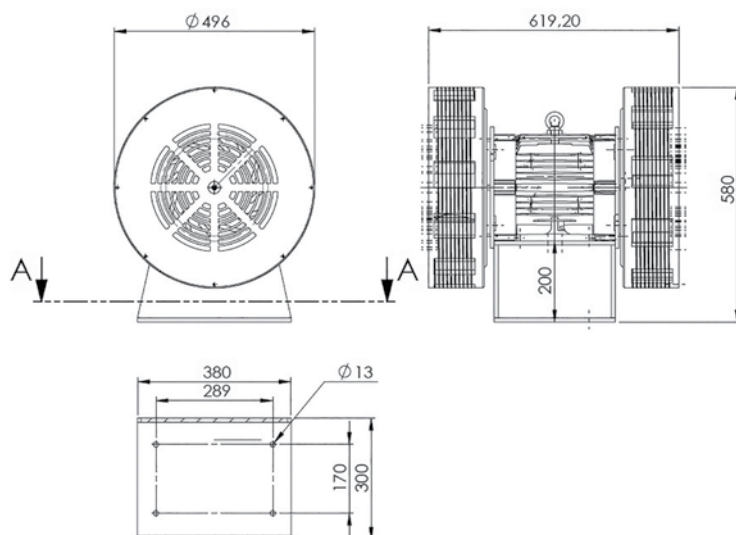
NOTES |

PRODUCT CODES

Code	SML155D	SML153D								
Detail										

TECHNICAL DRAWINGS

All dimensions in mm





32

Sirenco MONO Combo

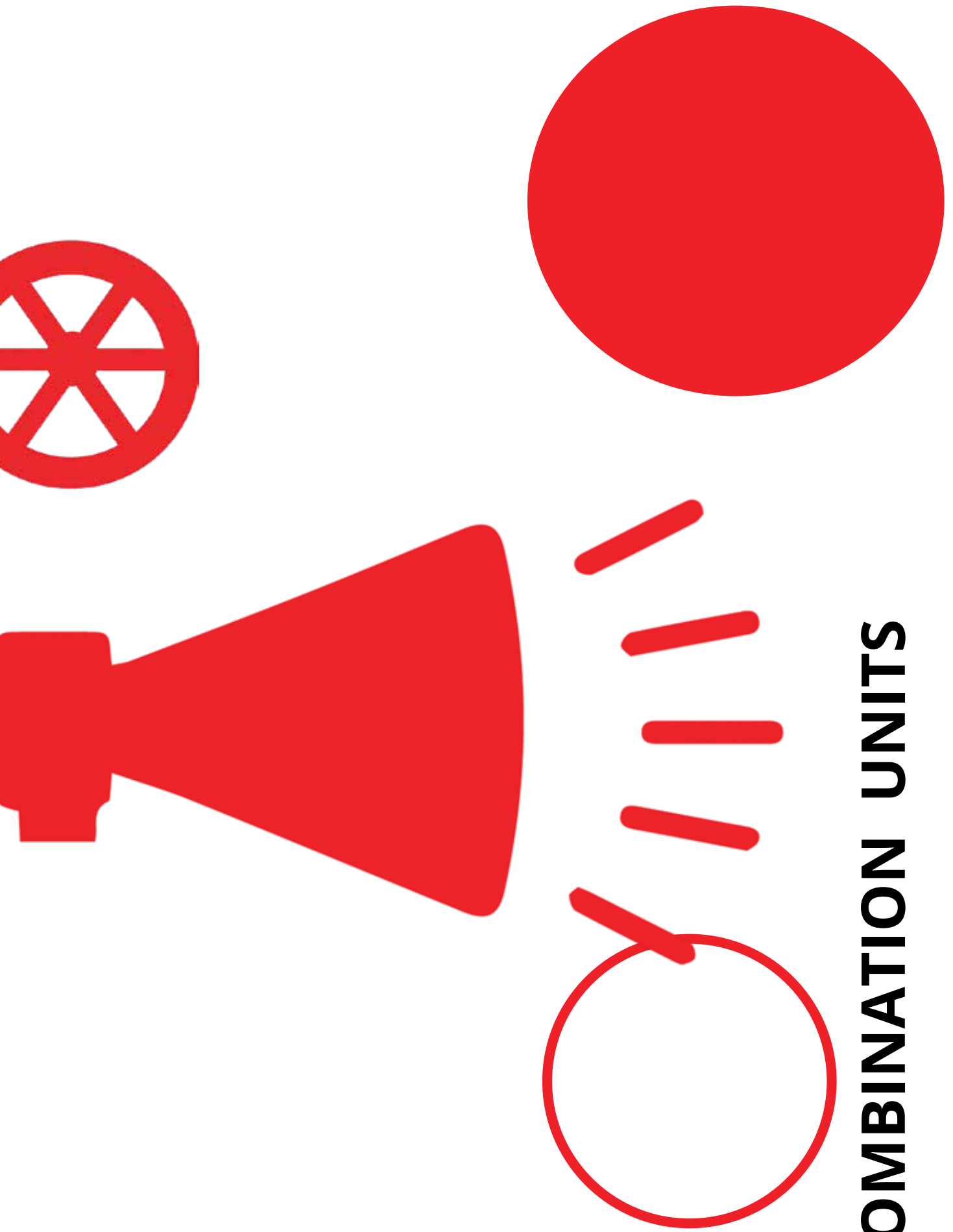
33

Sirenco DUPLO Combo

34

**Sirenco Combination
Unit**





COMBINATION UNITS



Combining the Sirenco MONO siren with an integrated LED beacon for dual signalling. The beacon can operate with or independently from the siren.

Comes with a 5 year warranty*

Typical applications:
Areas requiring visual alerts in addition to sound, ideal where hearing protection is used or multiple alert stages are needed.

COMBINATION UNITS CE

Sirenco MONO Combo

SPECIFICATIONS

VOLTAGE	12VDC 24VDC 110VAC 220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	123dB(A) at 1m
SOUND FREQUENCY	950 - 1200Hz
APP. RANGE	1000m in ideal conditional (Refer to dB chart)
CURRENT CONSUMPTION	12VDC - 10A 24VDC - 6A 110VAC - 2A 220VAC - 1.5A
LIGHT SOURCE	9W LED - 40 SMD 360 °
IP RATING	IP 65
WEIGHT	2.5kg
PACKING DIMENSIONS	150mm x 150mm x 390mm

NOTES | Available with a Amber, Red, Green or Blue LED light

PRODUCT CODES

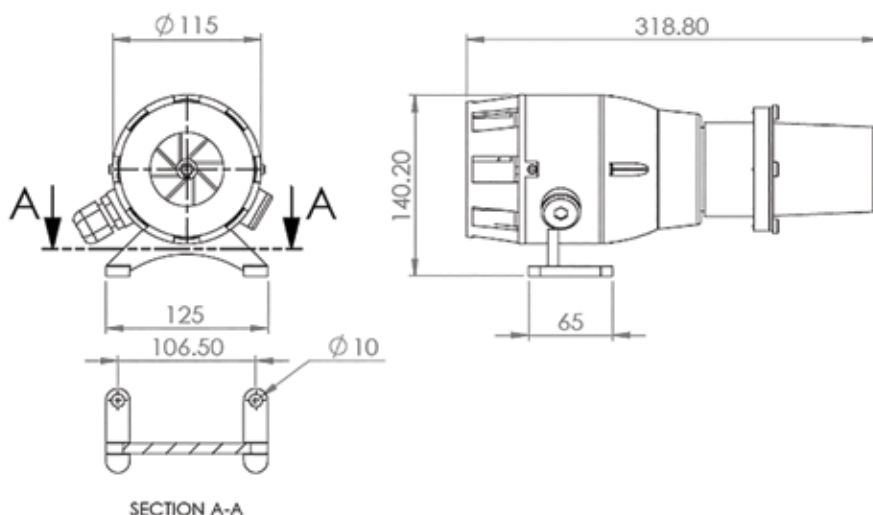
Code BCSL(x*)01 BCSL(x*)02 BCSL(x*)04 BCSL(x*)05

Detail 12V 24V 110V 220V

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Finger Guard



School & Factory Timer



Sirenco DUPLO Combo

COMBINATION UNITS



Combining the Sirenco the DUPLO siren with an LED beacon. Visual and audible signals can be used together or separately, depending on wiring.

Comes with a 5 year warranty*

Typical applications:

Industrial environments needing both visual and audible alarms for enhanced safety, deal where hearing protection is used or multiple alert stages are needed.



SPECIFICATIONS

VOLTAGE	110VAC 220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	127dB(A) at 1m
SOUND FREQUENCY	950 - 1200Hz
APP. RANGE	1500m in ideal conditional (Refer to dB chart)
CURRENT CONSUMPTION	110VAC - 1.6A 220VAC - 0.9A
LIGHT SOURCE	9W LED - 40 SMD 360 °
IP RATING	IP 65
WEIGHT	3kg
PACKING DIMENSIONS	150mm x 150mm x 390mm

NOTES | Available with a Amber, Red, Green or Blue LED light

PRODUCT CODES

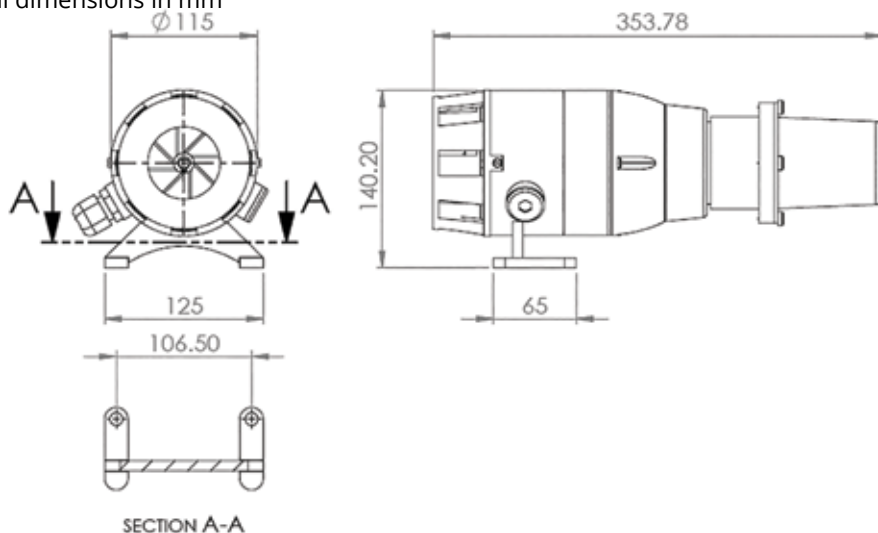
Code BDSL(x*)04 BDSL(x*)05

Detail 110V 220V

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Finger Guard



School & Factory Timer





Compact, energy-efficient sounder/ beacon in UV-stabilised ABS/PC blend. Selectable tones and ultra-low power (<50mA) make it ideal for battery systems. Suitable for indoor and outdoor use.

Comes with a 5 year warranty*

Typical applications:

Fire alarms, control panels, vehicle reverse alarms, cranes, telephone lines and food processing plants.

COMBINATION UNITS CE

Sirengo Combination Unit

SPECIFICATIONS

VOLTAGE	9 - 30Vdc 70-260Vac
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	114dB at 1m / 32 Selectable Tones / 3 Stages
SOUND FREQUENCY	420 - 2900Hz
APP. RANGE	600m in ideal conditional (Refer to dB chart)
LIGHT SOURCE	6w LED 16 SMD 360°
CURRENT CONSUMPTION	Amps vary 3-39mA depending on the sound selection
IP RATING	IP 65
WEIGHT	200g
PACKING DIMENSIONS	120mm x 120mm x 130mm

NOTES | Available beacon colours: Red , Green, Blue, Amber and Clear

PRODUCT CODES

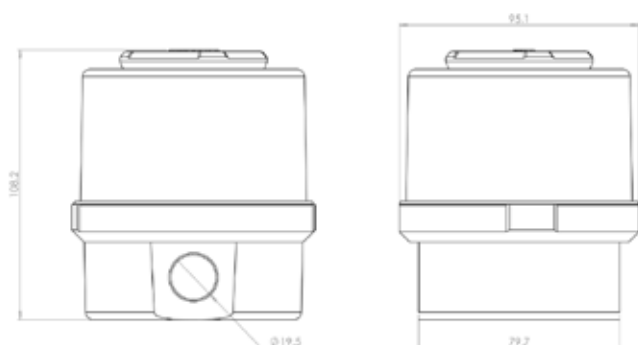
Code SFT(*)930 SFT(*)220

Detail 9 - 30Vdc 70 - 260Vac

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm





38

Sirengo H100

39

Sirengo H150

40

Sirengo H200

41

Megaphone





HAND OPERATED SIRENS



Compact, manually operated hand-held siren with crank handle and adjustable pitch control. Generates a strong audible signal without the need for electricity.

Comes with a 1 year warranty*

Typical applications:

Backup warning in power failures, remote locations without electricity, and blasting sites.

HAND OPERATED SIRENS   

Sirenco H100

SPECIFICATIONS

OPERATING METHOD	Hand operated
SOUND OUTPUT	105dB(A) at 1m
SOUND FREQUENCY	1250 Hz
APP. RANGE	500m in ideal conditional (Refer to dB chart)
WEIGHT	1.2kg
PACKING DIMENSIONS	155mm x 155mm x 160mm

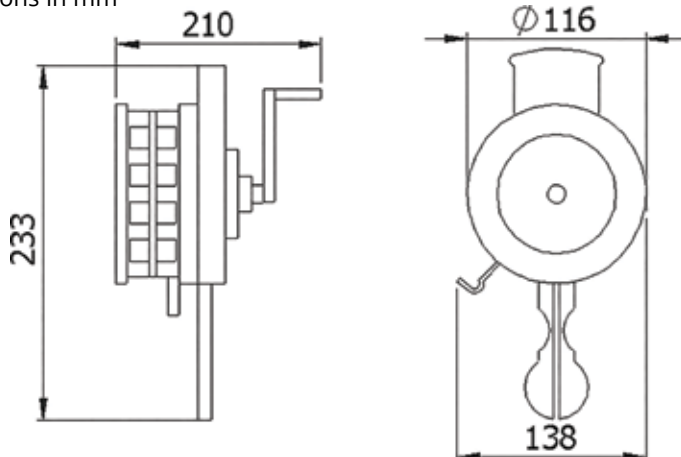
NOTES | Available Colours: Red & green. Available material: Metal

PRODUCT CODES

Code	SSH100M	SSH100B																		
Detail	H100	Bag																		

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Carry Bag



Base plate conversion



Sirencos H150

HAND OPERATED SIRENS



Lightweight, cast aluminium siren with a sealed, maintenance-free gearbox and foldable tripod stand. Height adjustable for optimal sound direction.

Comes with a 1 year warranty*

Typical applications:

Backup alarm during power outages, use in remote areas, and on blasting sites.



SPECIFICATIONS

OPERATING METHOD	Hand operated
SOUND OUTPUT	112dB(A) at 1m
SOUND FREQUENCY	500Hz
APP. RANGE	1000m in ideal conditional (Refer to dB chart)
WEIGHT	5.1kg
PACKING DIMENSIONS	660mm x 300mm x 230mm

NOTES |

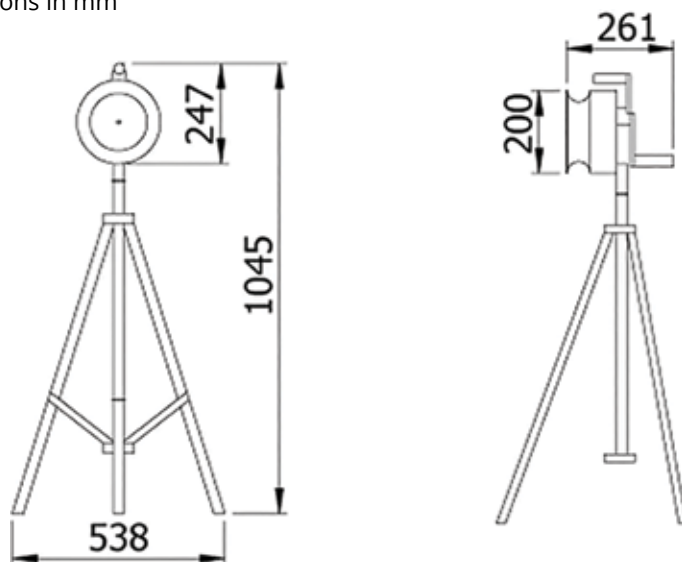
PRODUCT CODES

Code SSH150C

Detail H150

TECHNICAL DRAWINGS

All dimensions in mm





Heavy-duty, cast aluminium siren featuring a sealed, maintenance-free gearbox and adjustable volume control.

Comes with a 1 year warranty*

Typical applications:

Ideal for remote or off-grid locations, backup signalling during power failures, and blasting site alerts.

HAND OPERATED SIRENS   

Sirenco H200

SPECIFICATIONS

OPERATING METHOD	Hand operated
SOUND OUTPUT	120dB(A) at 1m
SOUND FREQUENCY	500Hz
APP. RANGE	2000m in ideal conditional (Refer to dB chart)
WEIGHT	12kg
PACKING DIMENSIONS	560mm x 360mm x 450mm

NOTES | Wall mounting conversion is available

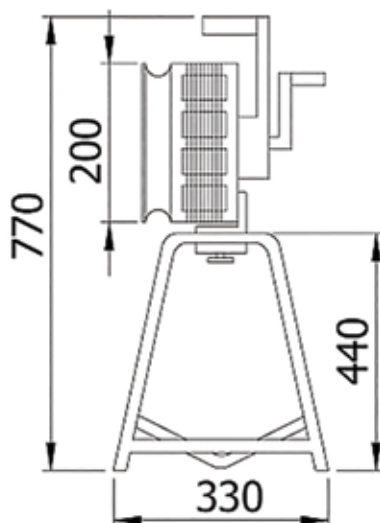
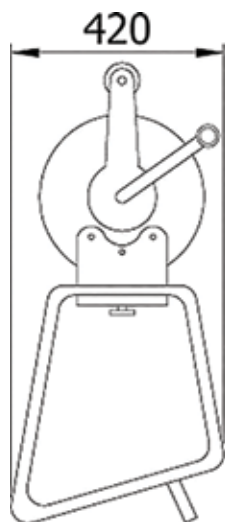
PRODUCT CODES

Code SSH200C

Detail H200

TECHNICAL DRAWINGS

All dimensions in mm



Megaphone

HAND OPERATED SIRENS   

Portable, pistol-grip megaphone with cone-shaped acoustic horn designed to amplify voice or sound in a specific direction. No power required for basic operation.

Typical applications:
Crowd control, emergency communication, event coordination, and on-site instruction in remote areas.



SPECIFICATIONS

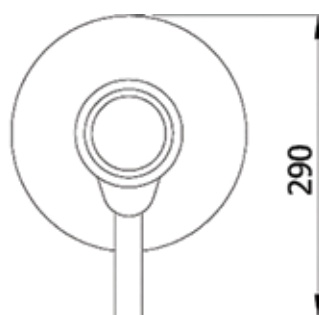
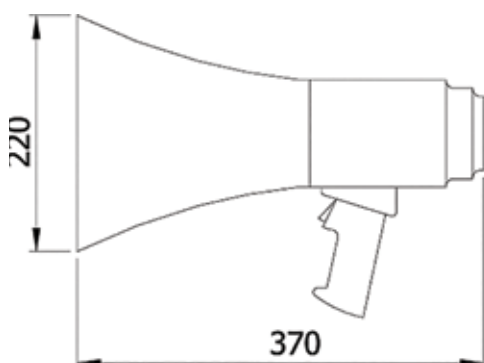
POWER SOURCE	14VDC 8 X UM-2 Cells or car battery
POWER OUTPUT	25W
BATTERY LIFE	8-10 Hours
APP. RANGE	500m in ideal conditional (Refer to dB chart)
IP RATING	N/A
WEIGHT	1.65kg
PACKING DIMENSIONS	370mm x 290mm x 220mm
NOTES	

PRODUCT CODES

Code	MEGA20W	MEGA20WSS					
Detail	USB Port	Car Charger plug					

TECHNICAL DRAWINGS

All dimensions in mm



44

Sirenco 3 Stage Sounder

45

Sirenco 6" Bell

46

Sirenco Solenoid Bell

47

Sirenco HE36 Hooter

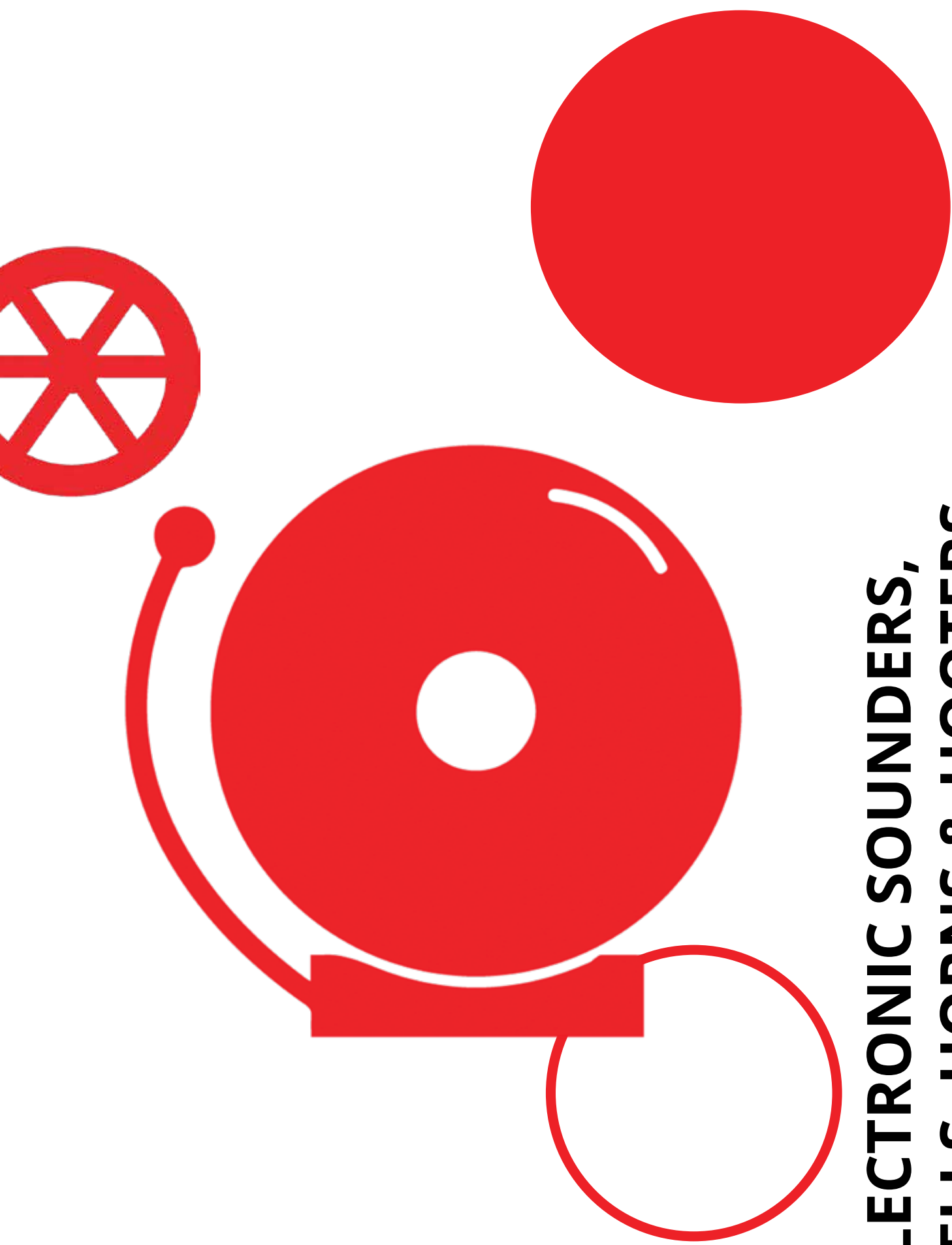
48

Sirenco Air Horn 370Hz

49

Sirenco Air Horn 660Hz





ELECTRONIC SOUNDERS, BELLS, HORNS & HOOTERS



Compact electronic sounder in a UV-stabilised ABS/PC blend. Offers selectable, adjustable tones with ultra-low power consumption (<50mA).

Also available in a combination unit with an LED Beacon

Comes with a 5 year warranty*

Typical applications:

Fire panels, control panels, vehicle reverse alarms, automated systems, cranes, and food industry environments.

ELECTRONIC SOUNDERS, BELLS,
HORNS & HOOTERS



Sirenco 3 Stage Sounder

SPECIFICATIONS

VOLTAGE	9 - 30Vdc 70-260Vac
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	114dB at 1m / 32 Selectable Tones / 3 Stages
SOUND FREQUENCY	420 - 2900Hz
APP. RANGE	600m in ideal conditional (Refer to dB chart)
OPERATION	Electronic
CURRENT CONSUMPTION	Amps vary 3-39mA depending on the sound selection
IP RATING	IP 65
WEIGHT	220g
PACKING DIMENSIONS	120mm x 120mm x 130mm

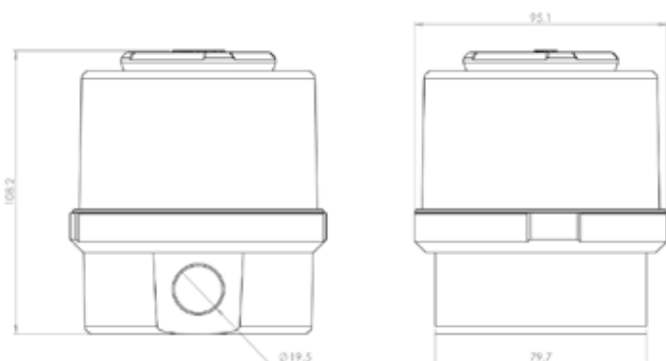
NOTES | Available in a combo unit

PRODUCT CODES

Code	SEMT930	SEMT122				
Detail	9-30Vdc	70-260Vac				

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Available in a combo unit



Sirengo 6" Bell

ELECTRONIC SOUNDERS, BELLS,
HORNS & HOOTERS



Durable, motor-driven fire alarm bell with high sound output and reliable performance. Features a revolutionary aluminium gong for improved acoustics and enhanced sound projection.

Comes with a 2 year warranty*

Typical applications:

Fire alarm systems in industrial and commercial environments.



SPECIFICATIONS

VOLTAGE	24VDC 24VAC 220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	95dB(A) at 1m
SOUND FREQUENCY	1100Hz
APP. RANGE	300m in ideal conditional (Refer to dB chart)
CURRENT CONSUMPTION	24VDC - 11mA 24VAC - 16mA 110VAC - 25mA 220VAC - 20mA
IP RATING	IP 44 (IP 65 on request)
WEIGHT	420g
PACKING DIMENSIONS	160mm x 160mm x60mm

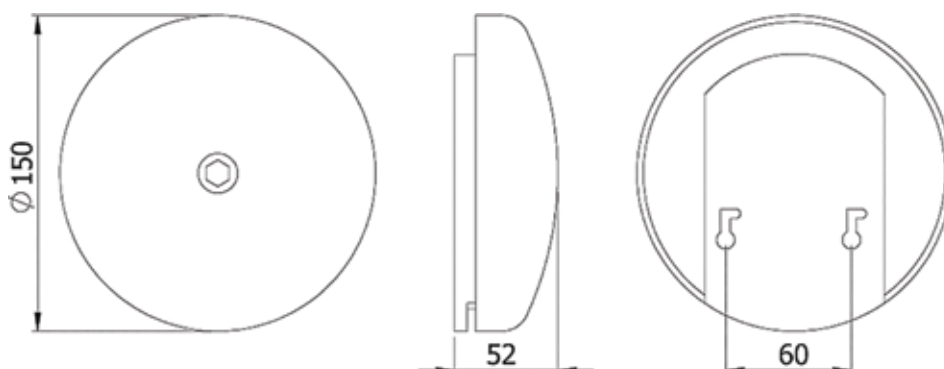
NOTES |

PRODUCT CODES

Code	SB62012	SB62024	SB62110	SB62220					
Detail	24Vdc	24Vac	110Vac	220Vac					

TECHNICAL DRAWINGS

All dimensions in mm





Reliable solenoid-operated bell delivering strong acoustic performance. Uses a plunger mechanism that strikes a powder-coated steel gong for enhanced sound output.

Comes with a 2 year warranty*

Typical applications:

Fire and general alarm systems in schools, warehouses, and factories.

ELECTRONIC SOUNDERS, BELLS,
HORNS & HOOTERS



Sirenco Solenoid Bell

SPECIFICATIONS

VOLTAGE	24VDC 24VAC 110VAC 220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	106dB(A) at 1m
SOUND FREQUENCY	1100Hz
APP. RANGE	600m in ideal conditional (Refer to dB chart)
CURRENT CONSUMPTION	25mA
IP RATING	IP 44
WEIGHT	420g
PACKING DIMENSIONS	240mm x 150mm x 150mm

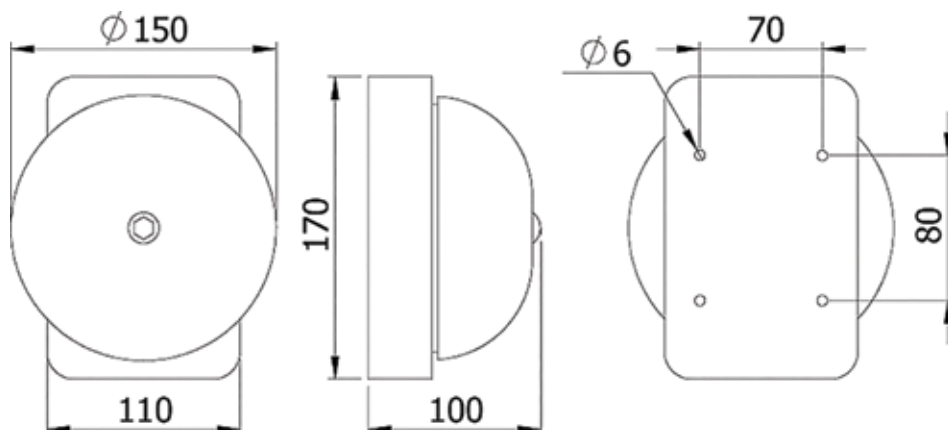
NOTES | Also available in a single stroke model (110Vac only)

PRODUCT CODES

Code	SB63012	SB63024	SB63110	SB63220		SB64111	Single Stroke Yellow			
Detail	24Vdc	24Vac	110Vac	220Vac		110Vdc				

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Sirenco Solenoid bell Single Stroke



(Only available in 110Vac)

Sirenco HE36 Hooter

ELECTRONIC SOUNDERS, BELLS,
HORNS & HOOTERS



Low-frequency electric horn housed in a durable nylon body, suitable for outdoor use. Commonly used as an extension bell for telephones and can be triggered by an incoming ring signal.

Comes with a 2 year warranty*

Typical applications:

Telephone systems, low-frequency alerts in industrial or outdoor environments.



SPECIFICATIONS

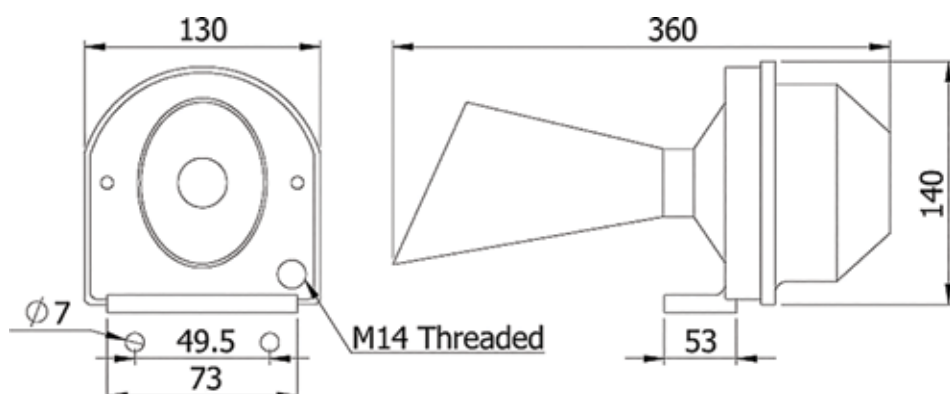
VOLTAGE	12VAC 24VAC 110VAC 220VAC
DUTY CYCLE	Continuous Rated
SOUND OUTPUT	105dB(A) at 1m
SOUND FREQUENCY	550Hz
APP. RANGE	500m in ideal conditional (Refer to dB chart)
CURRENT CONSUMPTION	12VAC - 5.3A 24VAC - 27.A 110VAC - 0.5A 220VAC - 0.3A
IP RATING	IP 44
WEIGHT	1.1kg
PACKING DIMENSIONS	375mm x 150mm x 150mm
NOTES	

PRODUCT CODES

Code	SH10012	SH10024	SH10110	SH10220					
Detail	12VAC	24VAC	110VAC	220VAC					

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Telkom Relay





Comes with a 5 year warranty*

Typical applications:
Railways, shipping vessels, open-cast mines, and large vehicles.

SPECIFICATIONS

SOUND OUTPUT	133dB(A) at 1m (4bar)
SOUND FREQUENCY	370Hz
APP. RANGE	3000m in ideal conditional (Refer to dB chart)
MOTOR	Air driven diaphragm
AIR PRESSURE	7bar or between 350 to 1000kpa
AIRFLOW	At 4 bar – 3.2 m ³ /min (53 liter/second) At 9.5 bar – 5.7 m ³ /min (95 liter/second) (Please note: Test conditions were at 20°C, and dry air supply)
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	2.8kg
PACKING DIMENSIONS	270mm x 260mm x 220mm

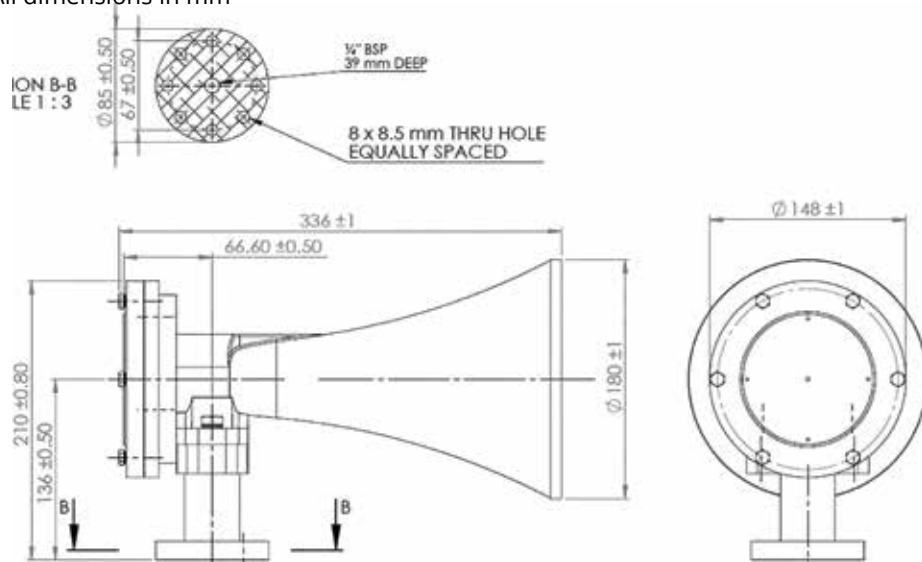
NOTES |

PRODUCT CODES

Code	SSAH370								
Detail	370Hz								

TECHNICAL DRAWINGS

All dimensions in mm



Sirengo Air Horn 660Hz

ELECTRONIC SOUNDERS, BELLS,
HORNS & HOOTERS



Precision-machined aluminium air horn designed for rugged industrial use. High-frequency air-operated signal with excellent sound penetration.

Comes with a 5 year warranty*

Typical applications:

Railways, shipping vessels, open-cast mines, and large vehicles.



SPECIFICATIONS

SOUND OUTPUT	133dB(A) at 1m (4bar)
SOUND FREQUENCY	660Hz
APP. RANGE	3000m in ideal conditional (Refer to dB chart)
MOTOR	Air driven diaphragm
AIR PRESSURE	7bar or between 350 to 1000kpa
AIRFLOW	At 4 bar – 3.2 m ³ /min (53 liter/second) At 9.5 bar – 5.7 m ³ /min (95 liter/second) (Please note: Test conditions were at 20°C, and dry air supply)
IP RATING	IP 55 (IP 65 or IP 56 available on request)
WEIGHT	2.4kg
PACKING DIMENSIONS	280mm x 250mm x 210mm

NOTES |

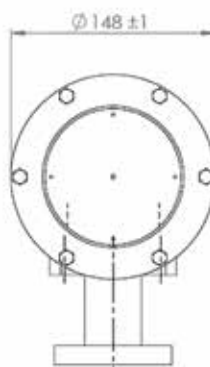
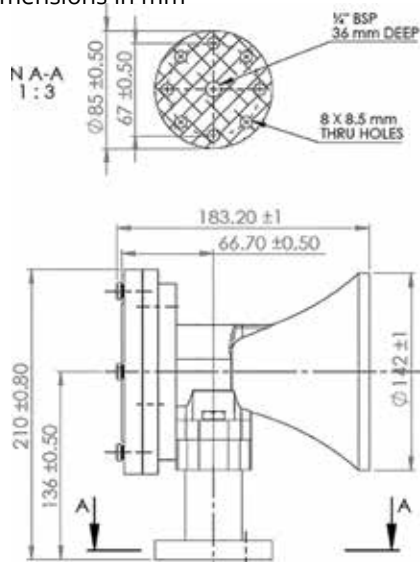
PRODUCT CODES

Code SSAH660

Detail 660Hz

TECHNICAL DRAWINGS

All dimensions in mm





52

Sireco Beacon SMD 60

53

Sireco Beacon SMD 80

54

**Sireco Battery
Beacon**

55

Sireco Loco Light

56

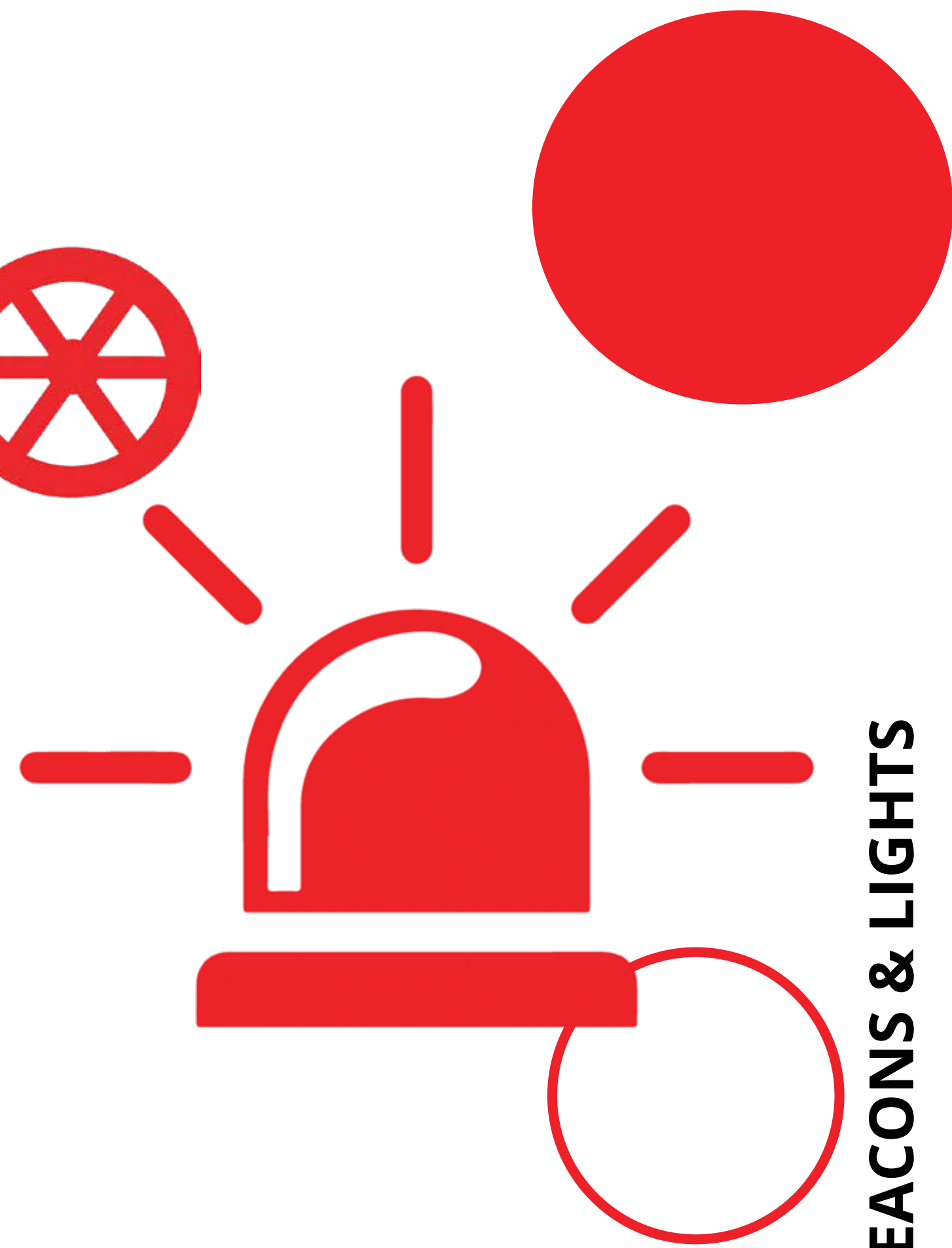
Sireco Emergency Flare

57

Sireco Camping Light 15W

58

**Sireco Standby
Emergency Light**



BEACONS & LIGHTS



Versatile LED beacon with solid-state electronics and selectable operating modes: rotating, flashing, or static. Supports both AC and DC voltages.

Comes with a 5 year warranty*

Typical applications:

General industrial signalling, machinery status indicators, and emergency alert systems.

SPECIFICATIONS

VOLTAGE	12-24Vdc 90-260Vac
COLOURS	Red; Amber; Blue; Green (Other colours available on request)
LIGHT SOURCE	9W LED - 40 SMD 360°
FUNCTIONS	Rotating at 2Hz (120/Per min) Flashing at 2Hz (120/Per min) Static for static application
PEAK INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CURRENT CONSUMPTION	12Vdc - 0.95A max 24Vdc - 0.45A max 110/220Vac/dc 0.07A max
IP RATING	IP 65
WEIGHT	740g
PACKING DIMENSIONS	120mm x 120mm x 130mm

NOTES |

PRODUCT CODES

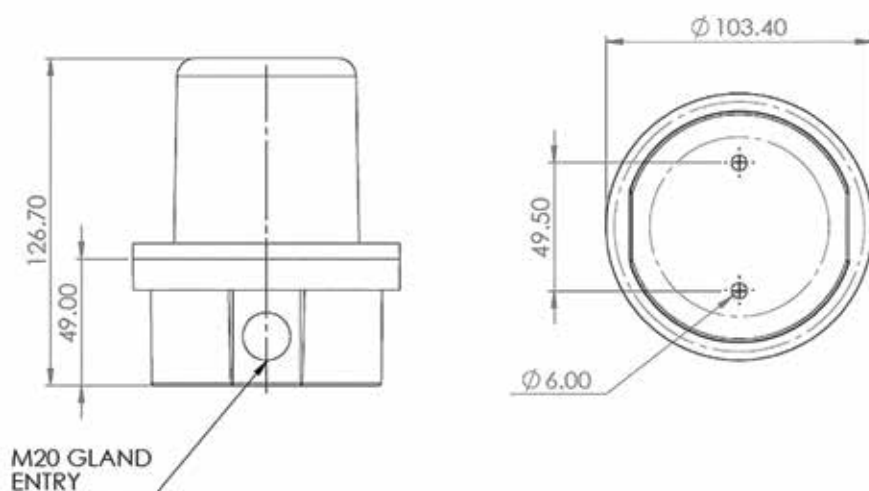
Code BLS(x*)012 BLS(x*)220

Detail 12-24VDC 90-260VAC

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



Sirencos Beacon SMD 80

BEACONS & LIGHTS



Modern LED beacon with high-bright SMD LEDs and on-board mode selection for flashing, rotating, or static operation. Available in high and low voltage options.

Comes with a 5 year warranty*

Typical applications:

Day and night visibility for industrial alerts, safety indicators, and machinery status.



SPECIFICATIONS

VOLTAGE	12-24Vdc 90-260Vac
COLOURS	Red; Amber; Blue; Green (Other colours available on request)
LIGHT SOURCE	9W LED - 40 SMD 360°
FUNCTIONS	Rotating at 2Hz (120/Per min) Flashing at 2Hz (120/Per min) Static for steady application
PEAK INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CURRENT CONSUMPTION	12Vdc - 0.95A max 24Vdc - 0.45A max 110/220Vac/dc 0.07A max
IP RATING	IP 65
WEIGHT	1.1Kg
PACKING DIMENSIONS	200mm x 140mm x 140mm

NOTES | Available in a battery operated unit

PRODUCT CODES

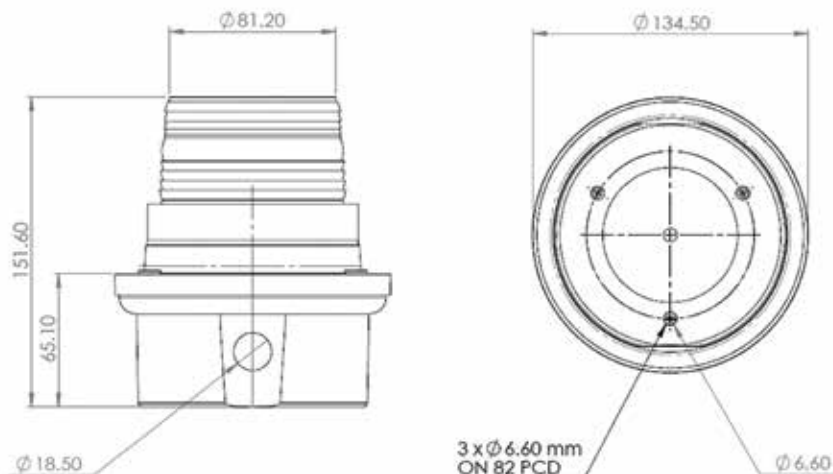
Code SBL5(x*)012 SBL5(x*)220

Detail 12-24VDC 90-260VAC

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

Available in a battery operated unit





Battery-powered LED beacon with magnetic base, supplied with wall and 12V car chargers. On-board button toggles flashing, rotating, or static modes.

Comes with a 2 year warranty*

Typical applications:

Temporary vehicle warning lights, site safety alerts, and use during power failures.

BEACONS & LIGHTS



Sirenco Battery Beacon

SPECIFICATIONS

VOLTAGE	Battery Operated
COLOURS	Red; Amber; Blue; Green (Other colours available on request)
LIGHT SOURCE	9W LED - 40 SMD 360°
FUNCTIONS	Rotating at 2Hz (120/Per min) Flashing at 2Hz (120/Per min) Static for static application
PEAK INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CHARGING TIME	± 3.5 Hours
OPERATING TIME	12 hours
IP RATING	IP 65
WEIGHT	1.1Kg
PACKING DIMENSIONS	200mm x 140mm x 140mm

NOTES | Include a wall and a car charging unit.

PRODUCT CODES

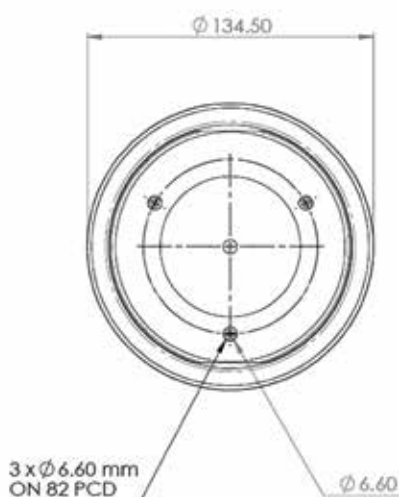
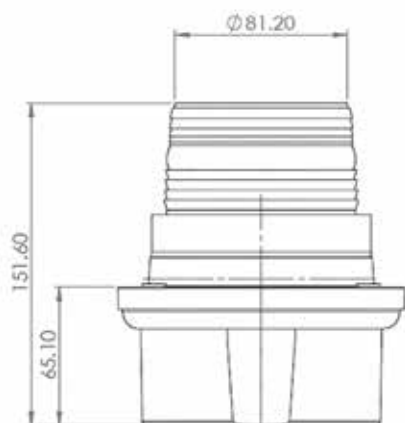
Code SPF(x*)074

Detail Batery Operated

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



EXTRAS

Charger unit



Sirencos Loco Light

BEACONS & LIGHTS



Designed for underground and surface mining vehicles. Combines bright white LED for visibility, red rear LEDs, and amber flashing hazard function.

Comes with a 2 year warranty*

Typical applications:

Mining machines in non-hazardous zones, both underground and surface.



SPECIFICATIONS

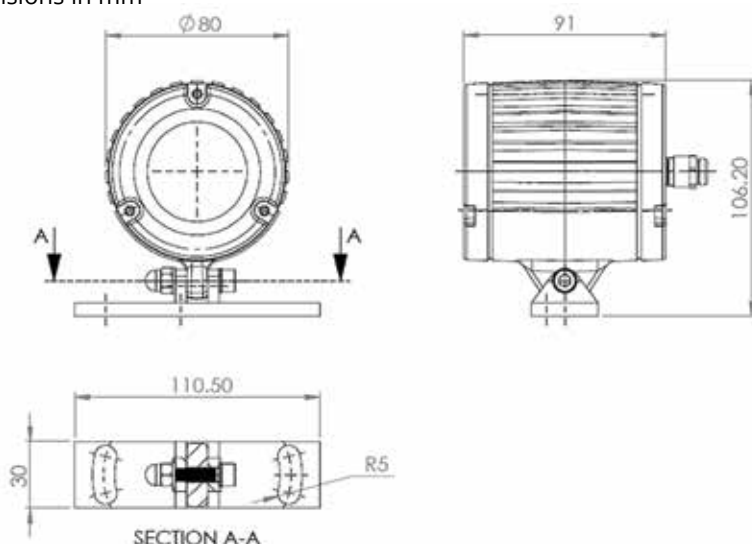
VOLTAGE	10VDC - 28VDC
COLOURS	Clear, Red; Amber; Green(Only on request)
LIGHT SOURCE	3 High-bright White LED's, 3 Red LED's, 1 Flashing Amber or Static Green. 12° Beam Angle at 20m
LIGHT INTENSITY	11 Watt (100 Lux @ 10m, 25 Lux @ 20 m)
CURRENT CONSUMPTION	1A Max
IP RATING	IP 65
WEIGHT	900g
PACKING DIMENSIONS	120mm x 120mm x 130mm
NOTES	

PRODUCT CODES

Code	SLLL024							
Detail	Loco Light							

TECHNICAL DRAWINGS

All dimensions in mm





Shock-resistant, waterproof LED flare with 9 flash patterns. Includes built-in magnet for mounting on metal surfaces and dual charging options: 12V car or 220V wall charger.

Comes with a 1 year warranty*

Typical applications:
Roadside emergencies, hazard marking, and safety signalling.

BEACONS & LIGHTS CE

Sirencos Emergency Flare

SPECIFICATIONS

VOLTAGE	Battery Operated (3.7V Li-ion)
COLOURS	Red; Amber; Blue; Green; Clear; Yellow
LIGHT SOURCE	16 High Bright LED'S
FUNCTIONS	9 Selectable mode settings
CHARGING METHOD	220Vac Wall Charger or 12Vdc Car Charger
CHARGING TIME	4 Hours
OPERATING TIME	5 - 60 hours (Depending on the flash setting)
CURRENT CONSUMPTION	1.5A Max
IP RATING	IP 67
WEIGHT	322g
PACKING DIMENSIONS	110mm x 90mm x 110mm

NOTES |

PRODUCT CODES

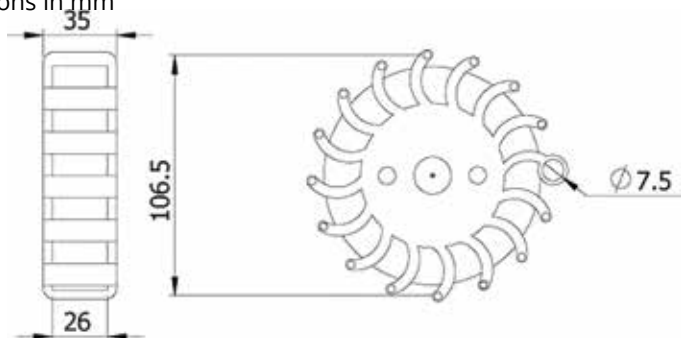
Code CH1EF1(x*) CH1EF6(x*)

Detail Single unit Single unit

* x = A for Amber/ B for Blue/ G for Green/ R for Red/ W for White/ Y for Yellow

TECHNICAL DRAWINGS

All dimensions in mm



OPTIONAL

6 pack with case



Charging Unit



BEACONS & LIGHTS

Comes with a 1 year warranty*

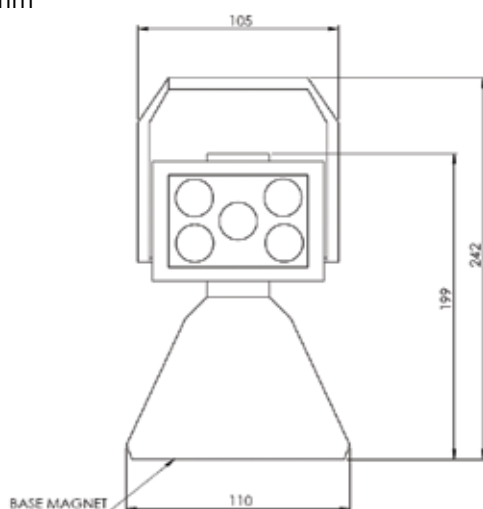
Typical applications:
Camping, load shedding, mobile work lighting, and emergency lighting.



VOLTAGE	Battery Operated
COLOURS	Clear
LIGHT SOURCE	15W (5 x 3W LED modules)
FUNCTIONS	Bright, Dim, SOS, Flashing
CHARGING METHOD	220Vac Wall Charger or 12Vdc Car Charger
CHARGING TIME	4 Hours
OPERATING TIME	3-6 hours
CURRENT CONSUMPTION	1.5A Max
IP RATING	IP 65
WEIGHT	750g
PACKING DIMENSIONS	120mm x 110mm x 210mm
NOTES	

[illegible]

All dimensions in mm



Charger unit





Dual-mode emergency light with amber and white LEDs, two flash patterns, and magnetic base. Rechargeable via USB (car or wall charger) or powered by included 9V battery.

Comes with a 1 year warranty*

Typical applications:
Vehicle safety lighting, emergency alerts, camping, and industrial maintenance.

BEACONS & LIGHTS CE

Sirencos Standby Emergency Light

SPECIFICATIONS

VOLTAGE	9V 400mAh 9V Commercial battery
COLOURS	Amber & Clear
LIGHT SOURCE	12 High Bright LED'S
FUNCTIONS	3 Selectable mode settings
CHARGING METHOD	220Vac Wall Charger or 12Vdc Car Charger
CHARGING TIME	30 minutes (Rechargeable unit) 5V at 1A.
OPERATING TIME	4 hours (Depending on the flash setting)
CURRENT CONSUMPTION	Amber Flashing: 280 mA Static White: 120 mA
IP RATING	IP 55
WEIGHT	322g
PACKING DIMENSIONS	90mm x 90mm x 80mm

NOTES |

PRODUCT CODES

Code	SMMB001	SMMB002
Detail	Battery powered	Rechargeable

TECHNICAL DRAWINGS

All dimensions in mm

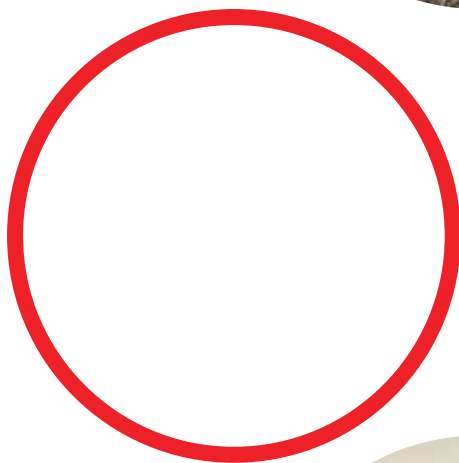
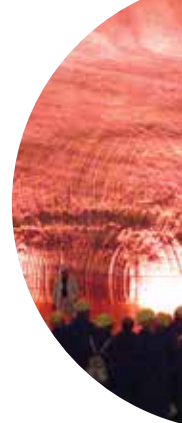
EXTRAS

Charging Cable





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