

GENESIS INTERNATIONAL, INC.

HORN/STROBE COMBINATION



SHERLOCK HORN AND STROBE

- Self--Contained /Indoor/Outdoor Siren/Strobe
- Sturdy aluminum back plate
- Strong polycarbonate housing
- Dual tamper protection
- 120dB sound output
- · Warble sound output
- Mounts directly to wall or 4 " square back box
- · Strobe consists of colored mirror and lens
- · Available strobe colors: Amber, Blue, Clear and Red

Note: Siren sound quality varies with the power supply. If the power source has a high rippled, siren driver does not create the best sound. Best siren sound should be made with a lower rippled power supply.

Please do not touch electronic components when you install the siren. It may cause damage.

The SHERLOCK HORN AND STROBE ASSEM-**BLY** is a durable indoor/outdoor self-contained siren and strobe combination. The full featured siren consists of a single tone that delivers a warble sound output, 120dB output siren driver, and a dual action reed plunger for cover and rear protection. The Horn/Strobe is provided with a strong polycarbonate housing and a sturdy aluminum back plate to prevent warping and cracking. The Horn/Strobe comes completely assembled and ready for installation.

The strobe uses a colored mirror and lens to ensure that the color can be easily distinguished, and is available in amber, blue, clear, or red.

The Horn/Strobe excels in noisy areas such as warehouses, loading docks, print shops, busy production floors, or for indoor/outdoor applications where high quality and high output warning is required.

ENCLOSURE RATING	Indoor/Outdoor
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DIMENSIONS	7.08 X 4.37 X 5.79
Inches (mm)	(180 X 111 X 147)

POWER INPUT 12V DC, 670mA

STARTING VOLTAGE 9.6V DC

OPERATING VOLTAGE 9.6V TO 14.4V DC

SOUND OUTPUT 120dB @ 10ft (3.05M)

FLASHING RATE 20 - 100 Flashes/Min

OPERATING ENVIRONMENT

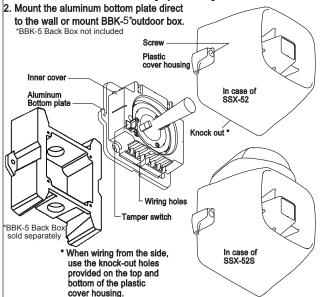
-4°- 149°F (-20°- 65°C) **TEMPERATURE** 0 TO 95% RH HUMIDITY Non-Condensing

HORN STROBE ORDER NUMBERS

LENS COLOR OPTIONS	<u>PART#</u>
BLUE HORN/STROBE	88-0233
RED HORN/STROBE	88-0277
AMBER HORN/STROBE	88-0337
CLEAR HORN/STROBE	87-0011



1. Remove the Plastic cover housing by loosening the screws.

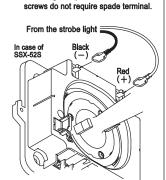


4. Wiring should be made as per drawing, and AWG #12 to #20 should be used. Siren / Strobe combination model installation should be same method of the above.
* Self-rising clamps used for the terminal

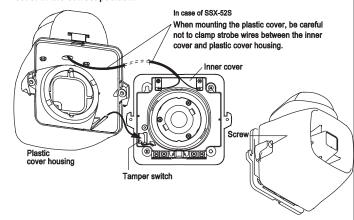
Wiring holes

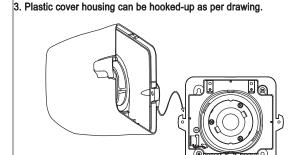
TAMPER POWER (-) (+)

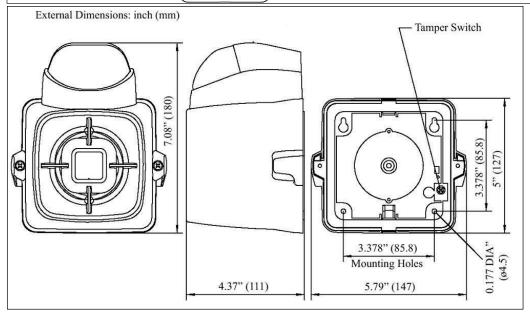
*Wiring method of the SSX-52S Connect the Red lead wire from the strobe light to the (+) tab on the inner cover, the Black lead goes to (-) terminal as per drawing.



After completion of wiring, mount the plastic cover back and secure with screws. The tamper switch must be pushed by the cover housing, so please place the cover in the correct position.







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