

ROSSLARE'S SA-91 IS A POWERFUL HIGH-PERFORMANCE SIREN, IDEAL FOR RESIDENTIAL, COMMERCIAL, AND INSTITUTIONAL APPLICATIONS. THE ATTRACTIVELY DESIGNED LARGE-SIZED UNIT IS PERFECT FOR OUTDOOR ENVIRONMENTS WHERE BOTH AESTHETICS AND PERFORMANCE ARE REQUIRED, SUCH AS PRIVATE HOMES, STORE FRONTS, MEDICAL FACILITIES, AND FINANCIAL AND MANUFACTURING INSTITUTIONS.

THE STATE-OF-THE-ART SIREN IS CAPABLE OF PROVIDING AUDIBLE ALERTS FOR FIRE, ALARM, AND TAMPERING AT LEVELS DIFFICULT TO IGNORE. AN ULTRA-BRIGHT BLUE STROBE LIGHT HELPS TO QUICKLY IDENTIFY THE SOURCE OF THE ALARM FROM A DISTANCE. THE SA-91 CAN EASILY BE INSTALLED ANYWHERE AND CONNECTED TO A HARDWIRE INTRUSION SYSTEM.

GENERAL DESCRIPTION

The SA-91 siren is an indispensable component in any security system. Security personnel are able to monitor a property from a single location based on the visual or audio signals given by the siren. The attractive and rugged SA-91 siren is a high-quality product that is simple to install and compatible with Rosslare's hardwire and wireless intrusion systems.

MAIN FEATURES

- Loud Piezo speaker siren (105 dB)
- Battery charging by power supply

- Selectable Operation Time: 3, 5 and 15 min.
- LED indications for tamper, low battery and AC failure
- Built-in ultra-bright blue strobe (ABS housing)
- Large size makes it hard to ignore
- Aesthetically pleasing design
- Compatible with Rosslare's and third-party's alarm control panels and fire control panels



SPECIFICATIONS

ELECTRICAL SPECIFICATION

PRODUCT WARRANTY	2-year Limited Product Warranty
SYSTEM COMPONENTS	The SA-91 Siren is compatible with Rosslare's Intrusion products line.
• Weight:	650 g (23 oz)
Dimensions (H x W x D)	280 x 245 x 59 mm (10.9 x 9.6 x 2.4 in.)
PHYSICAL SPECIFICATION	
Operating Humidity	0 to 95% (non-condensing)
 Operating Temperature 	-20°C to 50°C (-4°F to 122°F)
Operating Environment	Weatherproof at IP34 Level
ENVIRONMENTAL SPECIFICATION	
Selectable Operation Time	3, 5 and 15 min.
LED Indications	Tamper, low battery and AC failure
Strobe Type	Ultra bright LED array
Tamper	Cover and wall
Siren Output	105 (dB/100 cm)
Backup Battery Type	BT-05 12 VDC, 800 mAh
Rated Current	290 mA maximum, 25 mA no alarm
Input Voltage	10-18 VDC from panel or wall adapter

ABOUT ROSSLARE SECURITY

Rosslare Security Products, a division of Rosslare Enterprises Ltd., has been manufacturing high-quality security products since 1980. The company's three main lines – Access Control, Intrusion Detection and Guard Patrol – together with a growing product range have transformed Rosslare Security into a major worldwide force in security. Rosslare holds itself to the highest standards of customer service and manufacturing (ISO 9001:2008, ISO 14001:2004, ISO 13485:2003). The company complies with the EU Directive 2002/95/EC on Restriction of Hazardous Substances (RoHS).

Visit our website: www.rosslaresecurity.com





