



March 19, 2014

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Dear Sir,  
REQUEST FOR PROPOSAL (RFP)  
LED Emergency Light Bars, Siren Warning Accessories, and Other Related Accessories-  
Siren Market Basket

Per your request please see the attached Siren Market Basket for SoundOff Signal. I have also included spec sheets for your review. More siren information can be found on our website at [www.soundoffsignal.com](http://www.soundoffsignal.com) under Products.

If you need additional information please call me at 616-662-6116 or email me at [tbrown@soundoffsignal.com](mailto:tbrown@soundoffsignal.com).

Sincerely,

A handwritten signature in black ink that reads "Tom Brown". The signature is written in a cursive, flowing style.

Tom Brown  
Federal Sales Manager  
SoundOff Signal

A decorative graphic consisting of five vertical bars of increasing height, slanted to the right. The bars are colored in a gradient from light blue to dark blue.

[www.soundoffsignal.com](http://www.soundoffsignal.com)

Emergency & Commercial Vehicle Safety Lighting

# L-336(5) LED Emergency Light Bars and Related Accessories

## SIREN MARKET BASKET

Generic Description	Item Offered (include brand name and model number)	List Price	Discounted Price Offered (price with % discount applied)
Remote Head Siren/Light Control System	SoundOff Signal ETSA481RSP	858.00	463.32
Remote Handheld Siren/Light Controller	SoundOff Signal ETSA461HPP	615.00	332.10
Self Contained Siren/Light Controller	SoundOff Signal ETSA481CSP	598.00	322.92
Undercover Siren Amplifier Only	SOUNDOFF SIGNAL ETSA200R	278.00	150.12

**\*NOTE:** The list price entered above must match the list price on the catalog your company submitted with your RFP response.

**\*NOTE:** The discounted price entered above must match the list price minus the percentage discount your company offered in your RFP response.

**RESPONDER:** Tom Brown, SoundOff Signal

# nERGY™ 400 Series Sirens

Visit [www.soundoffsignal.com](http://www.soundoffsignal.com) to hear the tones!



## Knob Console Siren

#ETSA481CSR 100 Watt

#ETSA482CSR 200 Watt



## Button Console Siren

#ETSA481CSP 100 Watt

#ETSA482CSP 200 Watt

Note: 2 speakers required with the 200 watt version

## Features

- 200 watt sirens feature dual-tone capability to deliver two siren tones at once to provide officers with extreme "traffic moving" capability
- Console Sirens feature eight auxiliary buttons for one-touch programming and a three-position slide switch to allow convenient switching for the most frequently used warning modes
- Features an eight-second buzzer alert to notify users that the level or auxiliary buttons are activated
- Horn ring scroll provides ability to quickly change tones with the tap of the horn
- Provides up to nine 10 amp and three 20 amp outputs with internal fuses for powering solenoids (i.e. gunlock) or supplying power and signaling to other onboard peripherals (printer, radar, GPS, etc.)
- Built-in protection against over/under voltage, short circuit and reverse polarity
- New switch panel graphics integrate with the interiors of newly designed vehicles
- Cabling setup is the same as 380R Siren Series allowing for easy swap-in

## TECHNICAL SPECIFICATIONS

WATTS	100 and 200 Watt
INPUT VOLTAGE	10-16 Vdc
DIMENSIONS	Console Faceplate: 3.17" (8.5 cm) H x 7.54" (19.15 cm) W Console Amp: 2.64" (6.73 cm) H x 7.02" (17.84 cm) W Cut-out: 2.72" (6.91 cm) H x 7.10" (18.034 cm) W
CERTIFICATIONS	SAE J1849 certified and CA Title 13, Article 22 compliant
WARRANTY	Three-year





### Handheld Siren

- #ETSA461HPP 100 Watt
- #ETSA462HPP 200 Watt

Handheld Sirens provide unique competitive advantages including: LED, Alley and Arrow handheld switch indicators for convenient viewing, extensive programmability and a 200 watt dual-tone option



### Remote Siren

- #ETSA481RSP 100 Watt
- #ETSA482RSP 200 Watt

Remote Sirens feature eight auxiliary buttons for one-touch programming and a three-position slide switch to allow convenient switching for the most frequently used warning modes. New switch panel graphics integrate with the interiors of newly designed vehicles. Remote switch panel may be console mounted or attached with included universal bail bracket (amplifier can be mounted in a remote location such as the trunk)

Note: 2 speakers required with the 200 watt version

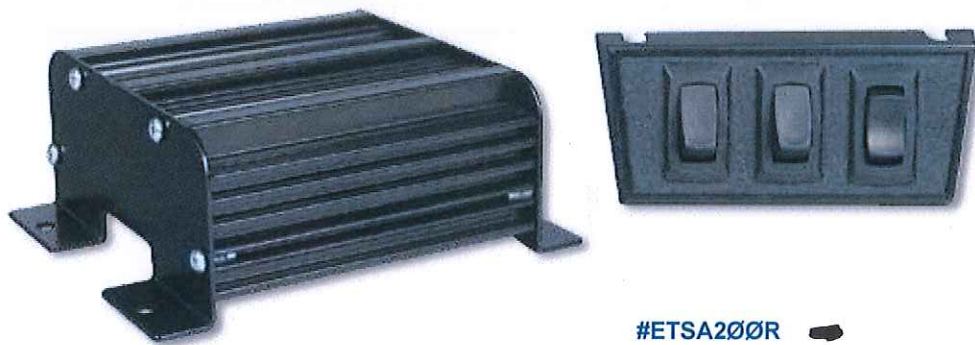
## Features

- 200 watt sirens feature dual-tone capability to deliver two siren tones at once to provide officers with extreme "traffic moving" capability
- Features an eight-second buzzer alert to notify users that the level or auxiliary buttons are activated
- Horn ring scroll provides ability to quickly change tones with the tap of the horn
- Provides up to seven 10 amp and three 20 amp outputs with internal fuses for powering solenoids (i.e. gunlock) or supplying power and signaling to other onboard peripherals (printer, radar, GPS, etc.)
- Built-in protection against over/under voltage, short circuit and reverse polarity
- Cabling setup is the same as 380R Siren Series allowing for easy swap-in
- Dimmable green LED backlighting

### TECHNICAL SPECIFICATIONS

WATTS	100 and 200 Watt
INPUT VOLTAGE	10-16 Vdc
CERTIFICATIONS	SAE J1849 certified and CA Title 13, Article 22 compliant
WARRANTY	Three-year

## 200 Series Compact Siren



#ETSA200R 

Molex Connector and Mating Harness #ETSA200RA

Delphi Connector and Mating Harness #ETSA200RW

### Features

- Compact siren has a small size and remote amplifier for tight spaces for undercover vehicles or motorcycles
- Class D Technology with high speed digital switching provides higher efficiency, less current draw and better reliability
- Operates a single 100 watt speaker or dual 58 watt speakers
- 5 popular warning tones (up to 3 tones can be activated): wail, yelp, piercer, hi-lo and super hi-lo, plus 4 additional air horn tones available
- Horn Ring (hands free operation) controls the tones and can be programmed to play warning or air horn tones. When driver presses the vehicle's horn it will activate or de-activate the siren in programmed tone
- Volume programming capability on public address (PA) and radio rebroadcast sets the volume at a desired level during installation so when the driver selects either option, volume is automatically set
- Park/kill feature disables the siren when the vehicle is placed in park
- Built-in protection against over/under voltage, over temperature, short circuit and reverse polarity
- Hermetically sealed, providing protection in wet areas

### TECHNICAL SPECIFICATIONS

WATTS	100 Watt
INPUT VOLTAGE	10-16 Vdc
DIMENSIONS	5.4" (13.7 cm) L x 2.3" (5.8 cm) H x 4.6" (11.6 cm) D
CERTIFICATIONS	SAE J1849 certified and CA Title 13, Article 22 compliant
WARRANTY	Two-year