

# AS124

## Economy Speaker



### FEATURES

- Neodymium driver delivers superior sound quality
- Weather-resistant, composite plastic housing
- Compatible with all Federal Signal electronic siren amplifiers
- Vehicle-specific mounting brackets available

### APPROVALS

- SAE J1849
- CCR Title 13
- Class "A" for sound output
- UL (Class 94HB) approved material flammability rating

#### Performance and Affordability

The Federal Signal AS124 speaker uses advanced housing material and field-replaceable Neodymium drivers to provide an effective, high-quality sound. The AS124 is an affordable 100 W speaker solution that does not compromise sound output.

#### Durable Housing

The AS124 speaker housing is molded from composite plastic — 30% glass-filled PET (polyethylene terephthalate). This high-strength composite is a chemical resistance material to maintain rigidity at high temperatures.

#### High-Powered Sound

The driver component of the AS124 is made of a Neodymium magnetic material. Neodymium is a robust and efficient driver material. The AS124 meets SAE J1849, CCR Title 13, and Class "A" specification requirements for sound output.

#### Versatile Mounting Options

The AS124 speaker can be mounted on a bumper or installed behind the grille of a variety of police cars. The speaker comes with mounting bolts and a hardware kit, allowing for easy installation under the hood of most police cars and fire trucks. The AS124 driver is field replaceable and can be easily rotated, allowing for either vertical or horizontal mount orientation.



Demonstrates the field replaceable driver.

## HOW TO ORDER

750501	Speaker, 100 W, with multi-vehicle mount bolts and hardware, high output, Class A
750501V	Speaker, 100 W, vertical mounting applications, with multi-vehicle mount bolts and hardware, high output, Class A

### OPTIONAL BRACKETS

750501-07	Mounting bracket for vertical applications, push bumper
750501-08	Mounting bracket, Dodge® Durango® 2015-2024, does not mount with Rumbler®
750501-09	Mounting bracket, Dodge Charger, 2015-2024
ESB-FPIU20NDB	No drill, bracket only - (1) ES100C or (1) AS124, Police Ford® Interceptor® Utility, 2020-2025, compatible with push bumpers
ESB2-FPIU20NDB	No drill, dual speaker bracket only - (2) ES100C or (2) AS124, Police Ford Interceptor Utility, 2020-2025, compatible with push bumpers
ESB-FPIU25NDB	No drill, bracket only — (1) ES100C or (1) AS124, Police Interceptor Utility, 2025, compatible with push bumpers
ESB2-FPIU25NDB	No drill, dual speaker bracket only — (2) ES100C or (2) AS124, Police Interceptor Utility, 2025, compatible with push bumpers

## SPECIFICATIONS

POWER	100 W
HOUSING MATERIAL	Composite plastic (30% glass-filled PET)
OPERATING TEMP.	-40° to +176° F (-40° to +80°C)
INPUT VOLTAGE	32 Vrms
<b>PHYSICAL SPECIFICATIONS</b>	
LENGTH	7.7 in (19.6 cm)
WIDTH	4.7 in (11.9 cm)
HEIGHT	5.7 in (14.5 cm)
SHIP WEIGHT	6.0 lb (2.7 kg)



750501-07



750501-08



750501-09



ESB-FPIU20NDB



ESB2-FPIU20NDB



ESB-FPIU25NDB



ESB2-FPIU25NDB

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

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