

AS124

Economy Speaker



FEATURES

- Economical 100 W speaker
- · Rugged, lightweight housing
- · Field replaceable neodymium driver
- Easy installation
- Heat resistant/flammability classified material. (UL approved)
- Two-year warranty

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.





6.0 lb (2.7 kg)

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® 2015-2023,

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, 2020-2024,

compatible with push bumpers

ESB2-FPIU20NDB No drill, dual speaker bracket only - (2) ES100C

> or (2) AS124, Police Ford Interceptor Utility, 2020-2024, 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
PHYSICAL SPECIFICATIONS	
LENGTH	7.7 in (19.6 cm)
WIDTH	4.7 in (11.9 cm)
HEIGHT	5.7 in (14.5 cm)
SHIP WEIGHT	







750501-07

750501-08

750501-09





ESB-FPIU20NDB

ESB2-FPIU20NDB

