

# Edwards® 439D Series Vibrating Fire Alarm Bells

## Features

- 6" (152mm), 8" (203mm) and 10" (254mm) gong sizes
- Heavy duty die cast housing
- Rugged, compact mechanism
- Indoor or outdoor use

## Description

The Edwards 24V DC Fire Alarm Bells are diode supervised, vibrating bells designed for use with compatible fire alarm control equipment. See System Design Criteria on page 10.43. The gongs are made of select, alloy steel to sound the loud, resonant tone required in fire alarm systems.

## Agency Approvals

- UL Listed
- CSFM Listed
- FM Approved

## Specifications

- Under dome mechanism
- Supplied mounting plate



## Installation

Supplied mounting plate installs directly on surface or on any single gang box, or on any 3 1/2" (89mm) or 4" (102mm) octagon, or 4" (102mm) square electrical box.

For outdoor installation, use Edwards Cat No. 449 weatherproof back box.

## Applications

The 439D fire alarm bells are audible signaling appliances for installations that operate in conjunction with an installed fire alarm panel and detection devices.

Cat. No.	Volts	Amps	Gong Size	Lead Length	dB at 10 Ft. (3.05m)
439D-6AW-R	24V DC	.085	6" (152mm)	10" (25mm)	92* / 82**
439D-8AW-R	24V DC	.085	8" (203mm)	10" (25mm)	93* / 82**
439D-10AW-R	24V DC	.085	10" (254mm)	10" (25mm)	94* / 85**

\*Anechoic Chamber    \*\*Reverberant Room measured on the A scale

