

# Bells

## Vibrating

### 438 and 439 Series



Edwards 438 and 439 Series fire alarm bells are diode polarized, vibrating bells for use with fire alarm equipment. They operate in conjunction with an installed fire alarm panel and detection devices. The steel alloy gongs are epoxy powder finished and produce a loud, resonant tone required in fire alarm systems.

#### Features and Specifications

- 6", 8" and 10" gong sizes
- Heavy duty die cast housing
- Steel alloy gong with epoxy powder coating
- Back box available for use in outdoor applications
- Under dome mechanism
- Available in red or gray
- Lead length: 10" (25mm)

#### Ordering Information

Description	Cat. No.	Operating Voltage	Current	Gong Size	Color	dB at 1m/10ft.
AC	438D-6N5	120V AC	0.034 A	6" (152mm)	Gray	76/66 <sup>1</sup>
	438D-6N5-R	120V AC	0.034 A	6" (152mm)	Red	76/66 <sup>1</sup>
	438D-8N5	120V AC	0.034 A	8" (203mm)	Gray	85/75 <sup>1</sup>
	438D-8N5-R	120V AC	0.034 A	8" (203mm)	Red	85/75 <sup>1</sup>
	438D-10N5	120V AC	0.034 A	10" (254mm)	Gray	89/79 <sup>1</sup>
	438D-10N5-R	120V AC	0.034 A	10" (254mm)	Red	89/79 <sup>1</sup>
DC	439D-6RAU	12V DC	0.150 A	6" (152mm)	Red	95/85
	439D-10RAU	12V DC	0.150 A	10" (254mm)	Red	96/86
	439D-6AW	24V DC	0.085 A	6" (152mm)	Gray	92/82 <sup>1</sup>
	439D-6AW-R	24V DC	0.085 A	6" (152mm)	Red	92/82 <sup>1</sup>
	439D-8AW	24V DC	0.085 A	8" (203mm)	Gray	92/82 <sup>1</sup>
	439D-8AW-R	24V DC	0.085 A	8" (203mm)	Red	92/82 <sup>1</sup>
	439D-10AW	24V DC	0.085 A	10" (254mm)	Gray	95/85 <sup>1</sup>
	439D-10AW-R	24V DC	0.085 A	10" (254mm)	Red	95/85 <sup>1</sup>

<sup>1</sup>Anechoic Chamber

#### Accessories

Description	Cat. No.
Outdoor Back Box for DC Bells	449



449



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Weights and Dimensions						
Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)	Dimensions			
			Depth	Width	Height	Length
438D-6N5	2.67	2.90		See Drawing		
438D-6N5-R	2.67	2.90		See Drawing		
438D-8N5	4.51	4.80		See Drawing		
438D-8N5-R	4.51	4.80		See Drawing		
438D-10N5	5.80	6.20		See Drawing		
438D-10N5-R	5.80	6.20		See Drawing		
439D-6RAU	2.67	2.90		See Drawing		
439D-10RAU	5.80	6.30		See Drawing		
439D-6AW	2.67	2.90		See Drawing		
439D-6AW-R	2.67	2.90		See Drawing		
439D-8AW	4.51	4.80		See Drawing		
439D-8AW-R	4.51	4.80		See Drawing		
439D-10AW	5.80	6.20		See Drawing		
439D-10AW-R	5.80	6.20		See Drawing		
449	1.13	1.18	2" (51mm)	4 9/16" (115mm)	4 1/2" (114mm)	—

