



SG-CXCSSZ Series Shown

The NATIONAL TIME CXC Series ceiling speaker and ceiling strobe /speaker are designed to meet the code requirements for audio, visual and voice communications.

The CXC Series ceiling speaker provides 25 and 70.7 VRMS speaker output with field selectable power taps of 1/8W, 1/4W, 1/2W, 1W, 2W or 4W

The CXC Series ceiling strobe provides a low operating current and a minimum flash rate of 1Hz across the rated input voltage range. The CXC candela intensity are field selectable in 15CD, 30CD, 75CD, 95CD or 115CD ratings.

The strobe component of the CXC Series operates from the synchronized outputs on the National Time Synchronized Series, Fire Alarm Control Panel or Notification Appliance Control Panel or from the Remote Power Supply.

The CXC Series appliances are UL 464 and UL 1971 listed for use with fire protective signaling systems.

FEATURES

Low Operating Current

Easy Installation

Tamperproof Grill

Selectable Candela

Selectable Voltage

Selectable Power taps

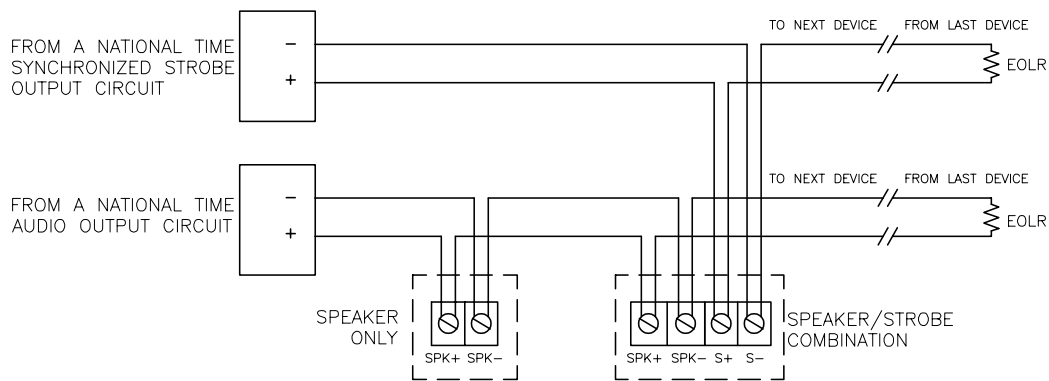
Terminals 12 to 18 AWG

Strobe Synchronization

ADA Compliant; NFPA 72

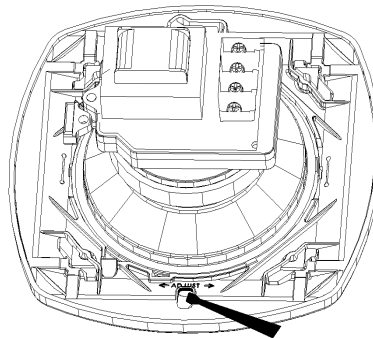
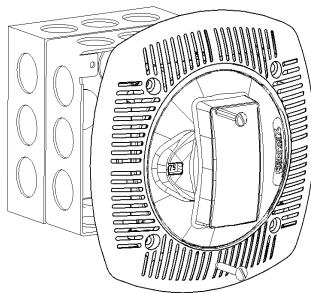
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Wiring Diagrams



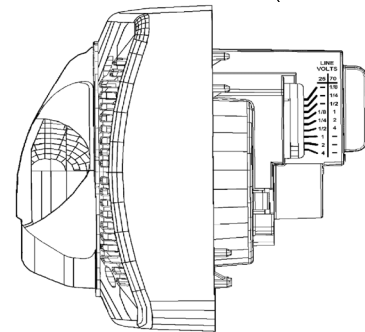
Mounting Options

Mounts to a 4" square x 2 1/8" backbox with 1 1/2" extension ring



Turn dial for candela setting. Displayed number reflects selected candela.

Speaker Wattage and Voltage Selection Jumper



Ordering Information

Model Number	Nominal Voltage	Candela	Strobe Current		Rated Watts Selection (@ 25V & 70.7V)
			24 Vdc	20 Vdc	
SG-CXCSSZ	24 Vdc	15	72mA	96mA	1/8, 1/4, 1/2, 1, 2, 4
SG-CXCSSZ	"	30	88mA	109mA	1/8, 1/4, 1/2, 1, 2, 4
SG-CXCSSZ	"	75	176mA	224mA	1/8, 1/4, 1/2, 1, 2, 4
SG-CXCSSS	"	95	200mA	259mA	1/8, 1/4, 1/2, 1, 2, 4
SG-CXCSSZ	"	115	214mA	287mA	1/8, 1/4, 1/2, 1, 2, 4
SG-CXCNS	NA	-	-	-	1/8, 1/4, 1/2, 1, 2, 4

Red grill standard add suffix "-WH" for White. i.e. SG-CXCSSZ-WH
24VDC Models operate from 16 -33VDC

Model	Wattage Rating	dBA @ 10 Feet Per UL 1480
SG-CXC Series Speaker	1/8	76
SG-CXC Series Speaker	1/4	79
SG-CXC Series Speaker	1/2	85
SG-CXC Series Speaker	1	85
SG-CXC Series Speaker	2	87
SG-CXC Series Speaker	4	90