

## PRODUCT SHEET & SPECIFICATIONS

# N.FORM DECORATIVE PENDANT/INLINE SPEAKER WHITE/BLACK

(MODELS G890-W/G890-B)

\*INLINE: (G890-INLINE-W/  
G890-INLINE-B)



### FUNCTION

Emerald Technology was innovated to provide superior performance in Mass Notification and Emergency Communication (MNEC) solutions. Emerald enhances the N.Form engineered system solution as well as the Lencore paging and audio system to deliver a clearer, more intelligible message and audio signal.

The Pendant Speaker offers a decorative, direct fired option when aesthetics is a concern. With more open environments and exposed ceilings becoming the norm, a decorative solution for sound masking, paging and Mass Notification has been difficult to find. The speaker is constructed of high quality plastic, delivers the superior sound quality Lencore is known for, and is easy to install. The Pendant Speaker comes with a gem box for Cat5e connections at the deck location which minimizes cable exposure for the client.

\* The inline speaker option also provides an additional volume control with a remote attenuator. 0 to -12dB adjustments can be made from the remote.

### – WIRE REQUIREMENTS

- + All wire must be UL listed
- + Gem Box uses Cat 5e or equivalent, 4 twisted pair and RJ45 connectors, 568B wiring
- + Standard Wire Length- 12"

### – SPEAKER ENCLOSURE

- + Plastic Housing
  - G890-W: White Housing
  - G890-B: Black Housing
  - G890-INLINE-W: White Housing
  - G890-INLINE-B: Black Housing
- + Grill: Metal screen, white or black with perforated grill

### – SPEAKER COVERAGE

- + 100 sq. ft. (nominal 10' speaker separation)

### – LOUDSPEAKER

- + Power Rating – 10 watt continuous, 20 watt peak
- + Frequency Response – 90-18 kHz
- + SPL for Masking Output: 90 dB
- + Impedance – 32 Ohms
- + Speaker Weight – 1.1 lbs
- + Overall Speaker Dimension – 5.3"

### – INDUSTRY LISTINGS

- + UL1480