

# SPECTRA – i.Net®

## PRODUCT SHEET & SPECIFICATIONS

# I.NET DECORATIVE PENDANT/INLINE SPEAKER WHITE/BLACK

(MODELS G875-W/G875-B)

\*INLINE: (G875-INLINE-W/  
G875-INLINE-B)



### FUNCTION

The Spectra i.Net® system is the most sophisticated masking system available when a network system is required. The combined innovations of the complete sound masking system - sound source, speakers, power supply, i.LON®, music page interface, equalizers, online Sound Manager 2 control and one-touch remote control put the Spectra i.Net® system on a new level of customization and performance.

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 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
  - G875-W: White Housing
  - G875-B: Black Housing
  - G870-INLINE-W: White Housing
  - G870-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

v2.0

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