

High-performance Line Array

### **Line Array Speakers For Any Application**

The PHA-48 high performance, full range drivers which offer a well-defined dispersion pattern with no hot spots. The PHA-48 is a compact array speaker designed to be on its own or be paired with plasma and LCD TV units used in industrial, commercial and residential home theater applications.

The speaker is easily mounted horizontally or vertically on a wall or ceiling with the built-in backing. When positioned horizontally as a sound-bar, the signal drops off dramatically off-axis while maintaining a very uniform sound field in the vertical dimension. If mounted as a vertical column, it offers uniform sound field 360 degrees around the speaker, making it an ideal unit for mounting in public venues or hidden away at home.

Additional options include an external HideAway™ amplifier and a PADS™ or TPA receiver. So whether you are looking for a high-performance speaker in a hotel, home theater, restaurant, theme park or department store for an audience of a few or a few thousand, the exceptional sound quality from PHA-48 will be suitable for all needs within the A/V market.



### **Applications:**

- Residential home theater applications
- Digital signage plasma and LCD TV units
- Applications in hotels, fitness clubs, restaurants, theme parks, museums, shopping malls, grocery stores, etc.

#### Feature & Benefits:

- 48 full-range drivers
- Efficient energy consumption
- PADS or TPA receiver option available
- CE compliant
- Integrated amplifier option available
- · Offered in a multitude of colors

#### **Specifications:**

Power Handling: 100-Watts RMS Continuous,

300 Watts RMS peak

Frequency Response: 120Hz - 20kHz Colors: protective metal grill in silver, white,

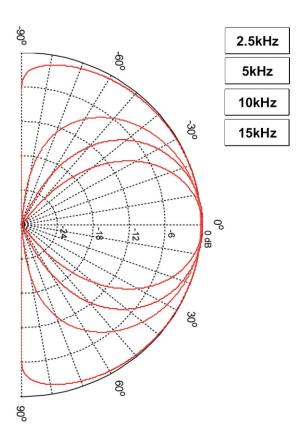
black and other custom colors

Impedance: 4-Ohms

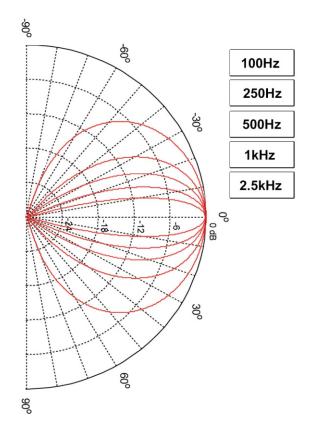
Dimensions (HxWxD): 72" x 2" x 2"

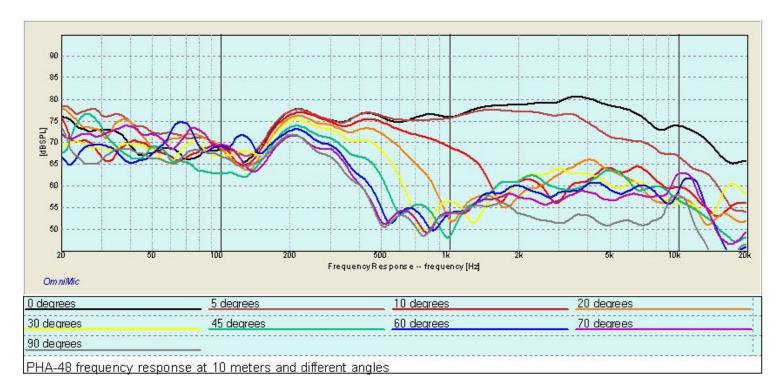
pragnatic
Innovators in wired & wireless systems

## **PHA-48 Vertical Pi Directivity**



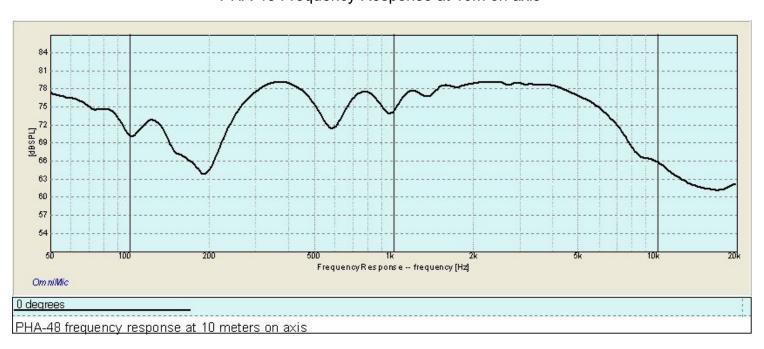
# PHA-48 Horizontal Pi Directivity





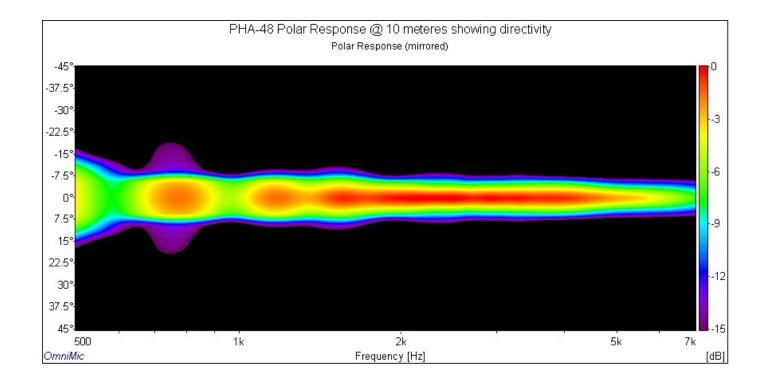
PHA-48 Frequency Response at 10m on angles





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