### FF-H1.650

### Flex Focus Series



## Horizontal Line Array Solution for Longer Rooms

The **FF-H1.650** loudspeaker employs shaded line array technology with ribbon high frequency drivers to extend sound projection in longer rooms. Their frequency response ( $120 \text{ Hz} - 20 \text{ kHz} \pm 3 \text{ dB}$ ) is optimized for speech intelligibility and musical detail.

The FF-H1.650 loudspeaker pairs can be used in combination with an Innovox Micro-Sub Series subwoofer to extend low frequency response to support full-range music program.



#### **KEY FEATURES**

- Made to match width of Video Display
- Precise 50° horizontal control
- Line Array projection for longer rooms

#### **APPLICATIONS**

- Mono Video Conference speaker
- Audio for Digital signage
- Managed sound coverage for museum displays

#### **DESCRIPTIVE DATA**

System Configuration:	Frequency-shaded line array
Components & Loading:	(6) 3.5 " LF drivers; (1) HF ribbon
Enclosure Type:	Sealed enclosure, low profile column
Enclosure Material:	ABS with ABS endcaps
Connectors:	2-pole Phoenix
Suspension Options:	#1 – Adjustable universal bracket for direct mount to display
(specify #1 or #2 when ordering)	#2 – Wall-mount
Grille:	Integral, fabric wrapped

#### **NOMINAL DATA**

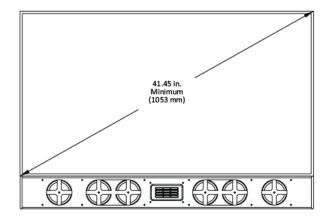
Frequency Response:	120 – 20,000 Hz ± 3 dB
Sensitivity:	95 dB @ 2.83V / 1M
Nominal Coverage Angles:	50° H x 120° V
Pattern Control to:	650 Hz
Nominal Impedance:	8Ω
Long-Term Power Handling:	200 W (AES-2)
Maximum Long-Term Output: Peak Output:	116 dB 122 dB
Minimum Display Width:	37" / 940 mm
Dimensions Height: Width: Depth:	4.06" / 103 mm (custom) 2.13" / 54 mm
Approximate Net Weight:	14.0-26.0 lbs / 6.4-11.8 kg
Approximate Shipping Weight:	18.0-30.0 lbs / 8.2-13.6 kg

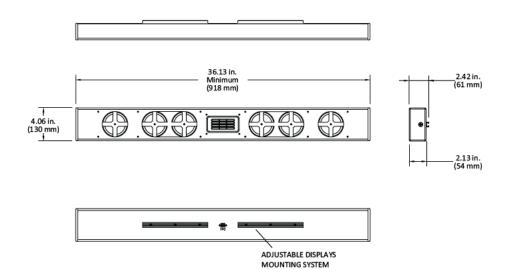
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#### **DIMENSIONAL DRAWINGS**





#### CONNECTION DETAILS

