



#### MONITOR SPEAKER

#### **APPLICATIONS**

- Foreground / Background music
- Distributed speech reinforcement
- AV production / Playback
- Near-field monitoring

### **KEY FEATURES**

- 2-way system
- White or black ABS enclosure
- 6,5" LF woofer
- 1" HF tweeter
- 100V Line transformer (15/30/45/60W)
- Directional wall mount bracket included
- · Connection via plug in «euroblock» connector



### PRODUCT DESCRIPTION

The FBT 660WHT/BT two way speaker unit is equipped with a 100V line transformer and provides the possibility of an 8 Ohm connection. An exclusive fully adjustable support bracket provide a flexible mounting system for virtually any application. The low frequency section is a 6,5" woofer and the high frequency section is a 1" tweeter. The power selector switch is installed in the rear of the enclosure. The loudspeaker system meets the following performance criteria: line transformer with power taps for 15/30/45/60W, frequency response from 70Hz to 20kHz (-10dB), nominal impedance 8 Ohm, pressure sensitivity 90dB. The FBT 660WHT/BT is ideally suited for all applications requiring high quality sound reproduction; as a foreground or background loudspeaker in restaurants and clubs, monitor speaker in churches, schools, conference rooms and hotels.

## **ELECTRONIC SPECIFICATIONS**

System Type	2 Way
Recommended Amplifier	120W
Long Term Power	60W
Short Term Power (IEC 268-5)	240W
Transformer	100V / 15-30-45-60W
Nominal Impedance	8 Ohm
Frequency Response	70Hz - 20kHz (@-10dB)
Sensitivity	90dB (@1W, 1m)
Max SPL	111dB
Dispersion (H x V)	90° x 90°
Recommended HP filter	40Hz - 24dB oct.

### PHYSICAL SPECIFICATIONS

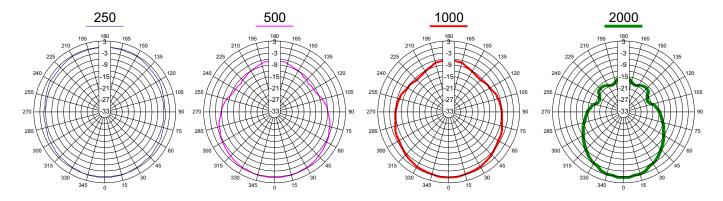
Low Frequency Woofer		ncy Woofer	6,5"
	High Freque	ency Driver	1"
	Input Conne	ectors	Euroblock
Net Dimensions (WxHxD) inch		ions (WxHxD) inch	8,58 x 12,30 x 8,61
Shipping Dimensions (WxHxD) inch		mensions (WxHxD) inch	11,41 x 14,56 x 11,41
Net Weight			9,92 lbs
Shipping Weight		eight	11,24 lbs
Enclosure Material AB			
	Grille Matching perforated steel black or white paint finis		

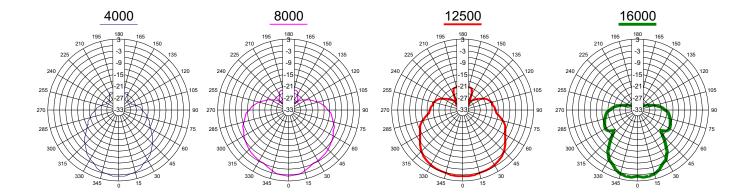


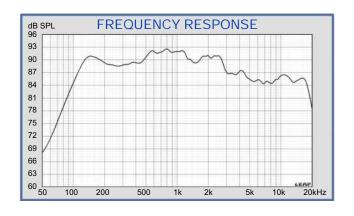
# PROJECT

## **DIAGRAMS**

## Horizontal polar



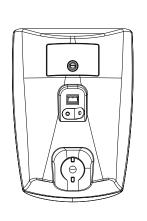


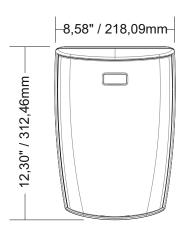




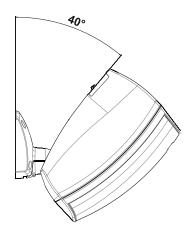
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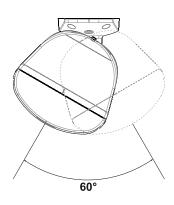
## **DIMENSIONAL DRAWINGS**











### POWER SWITCH & EUROBLOCK CONNECTOR

The speaker can be connected to audio lines at constant voltage (100V / 70V) or with constant impedance (8 Ohm)

